Comfortable indoor ventilation

Prices 2023 - Sales International

always the best climate

ALWAYS THE BEST CLIMATE

“We strive to improve the quality of life by providing the finest indoor climate solutions.”

Excellent team
Every day we combine passion, expert knowledge and commitment to give you the best results.

Great solutions, products and services
Great products and unique service for an energy-efficient, healthy and comfortable indoor climate.

WE ARE THE SPECIALISTS FOR A HEALTHY, COMFORTABLE AND ENERGY-EFFICIENT

The broad and clearly structured portfolio from the Zehnder Group is split into five product lines. Consequently, we can provide our customers with the right product, perfect system and matching service for all types of projects – from new build to renovations, single or multi-occupancy homes, as well as commercial projects. This variety ensures that our wealth of experience is continuously expanding, providing tangible added value to our customers on a daily basis.

Comfortable indoor ventilation
Our comfortable indoor ventilation is energy-efficient and provides a healthy indoor climate. It promotes the wellbeing of the occupants and increases the value of the property.

OUR BRAND REPRESENTS INNOVATION, QUALITY AND DESIGN

zehnder

The Zehnder brand offers excellent indoor climate solutions within the product lines of decorative radiators, comfortable indoor ventilation, heating and cooling ceiling and clean air solutions.

First choice for customers
Always close to the needs of our customers, to grow with you and overcome all challenges together.

INNOVATION OVER 5 GENERATIONS

MANUFACTURER OF THE WORLD'S **1st** STEEL AND BATHROOM RADIATORS

REPRESENTED IN MORE THAN **70** COUNTRIES

AROUND **3,500** EMPLOYEES

17 OF OUR OWN PRODUCTION PLANTS IN EUROPE, NORTH AMERICA AND CHINA

INNOVATION SINCE **1895**

AROUND **40,000** TRAINED CUSTOMERS PER YEAR

900 PATENTS AND DESIGN RIGHTS THROUGHOUT THE WORLD

INDOOR CLIMATE

Decorative radiators
Our individual decorative radiators make every room – wether at home or in commercial or public buildings – not only warmer, but also more attractive. They combine iconic design with outstanding comfort experience.

Heating and cooling ceiling
The ceiling is the perfect place to supply a room with convenient heating and cooling. Energy-efficient climate via radiant panels work perfectly with our suite of solutions from office to manufacturing spaces.

Clean air solutions
Air cleaning systems from Zehnder effectively reduce the amount of dust and other particles in the air. The result: clean working environments, significantly improved employee health and enhanced business performance.

BEST QUALITY CERTIFICATES

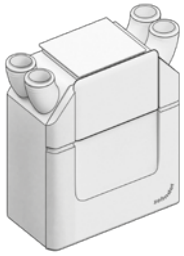
Zehnder Group products are frequently awarded prizes for design and innovative technology.

iF DESIGN AWARD 2020

reddot winner 2020

Zehnder comfort ventilation units

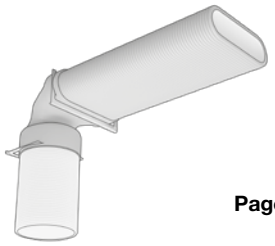
Decentralised ventilation solutions
Central comfort ventilation units up to 600 m^3/h
System expansions



Page 14

Zehnder air distribution system

Connection accessories for ventilation units
Silencer/manifold system
Ventilation tubes and moulded parts
Air outlets



Page 37

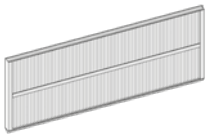
Zehnder outdoor and exhaust air

Brine-earth heat exchangers
Facade system
Outdoor air/exhaust air connector

Page 83

Zehnder replacement filters

Replacement filters for ventilation units and air distribution systems



Page 95

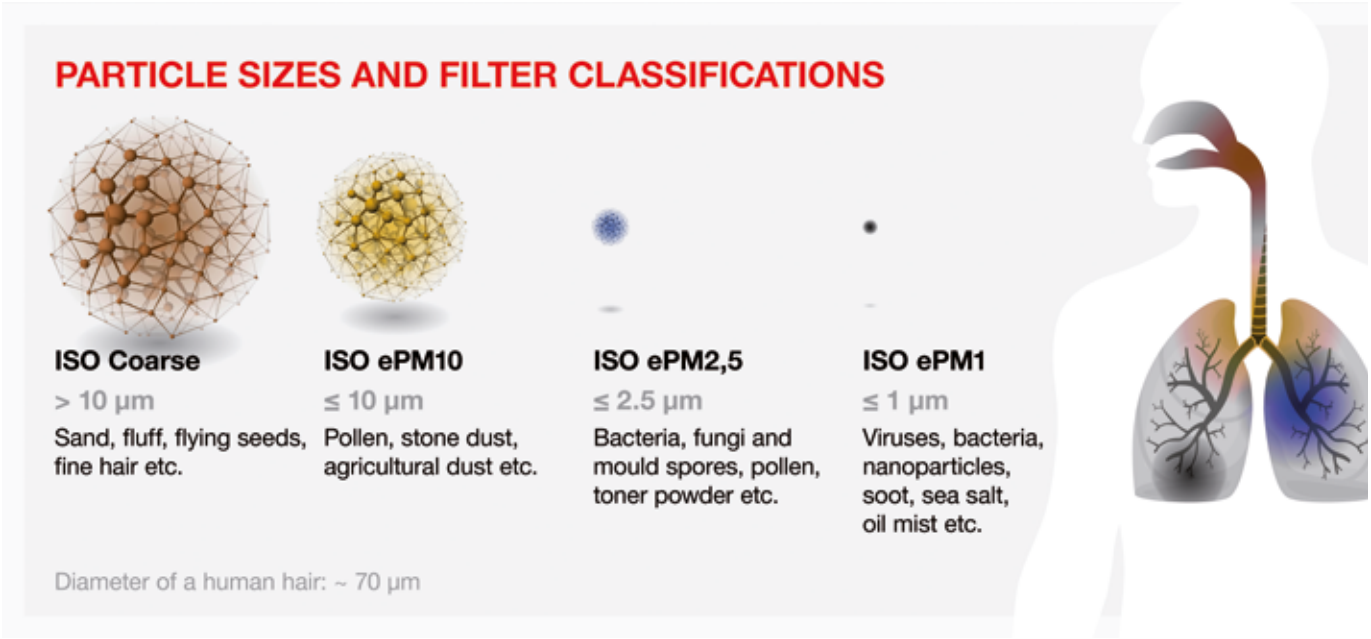
General Sales and Delivery Conditions:
Our General Sales and Delivery Conditions apply.
You can find these under “Legal notice” on our homepage at www.international.zehnder-systems.com

Zehnder
comfort ventilation units

Information on filter standards	8
Information & overwiev of energy efficiency classes	10
Overview of comfort ventilation units	14
ComfoSpot 50 decentralised comfort ventilation unit	16
ComfoAir 70 decentralised comfort ventilation unit	18
Extract Fans	20
ComfoAir 160 comfort ventilation unit	21
ComfoAir 180 comfort ventilation unit	22
ComfoAir 200 comfort ventilation unit	23
ComfoAir Flex 250 / 350 comfort ventilation unit	25
ComfoAir Q350 TR comfort ventilation unit	27
ComfoAir Q450 TR comfort ventilation unit	27
ComfoAir Q600 ST comfort ventilation unit	28
Climos 200 comfort ventilation unit	30
Focus 200 comfort ventilation unit	31
ComfoClime 36	32
Enthalpy exchanger	33
Defroster heater, demand control	34

Be sure with Zehnder original filters to the new ISO 16890 air filter standard

Zehnder ventilation units provide rooms with a permanent supply of fresh and healthy air. The original filter in your ventilation system plays an important role here. In order to better evaluate filter performance, the standard that tests filter performance has now been adapted.
The ISO 16890 air filter standard has superseded the previous standard, EN 779, with regard to filter assessment and classification since January 2017 and comes into force in its entirety as of 1 July 2018.



Particle sizes and filter classification according to the new ISO 16890 air filter standard

+ ISO 16890 AT A GLANCE

Realistic assessment of filters

- ISO 16890 replaces the EN779 standard, whereby only a single particle size of 0.4 µm was used to assess filter performance
- Fine dust, such as soot or pollen, however, comes in different sizes, which are often invisible to the naked eye
- ISO 16890 now divides filters into four classes that filter a certain particle span out of the air
- To be assigned a category, a filter must separate at least 50% of the respective particle sizes.

+ NEW NAME – SAME HIGH PERFORMANCE

With Zehnder, you can make the perfect choice for an ideal indoor climate every time. High performance is a given when it comes to the development of our original filters. Due to the perfect coordination of the ventilation system and the original filter, the required standards had already been met even before the introduction of the new ISO 16890 air filter standard. So essentially only the name of our filters has changed – but the performance is still the same.

- With the ideal combination of ventilation system and original Zehnder filters, you can be assured.
- This means that our filter set for Zehnder ComfoAir Q, for example, is no longer called F7, but instead ISO ePM1 greater than or equal to 50%.

The energy efficiency label

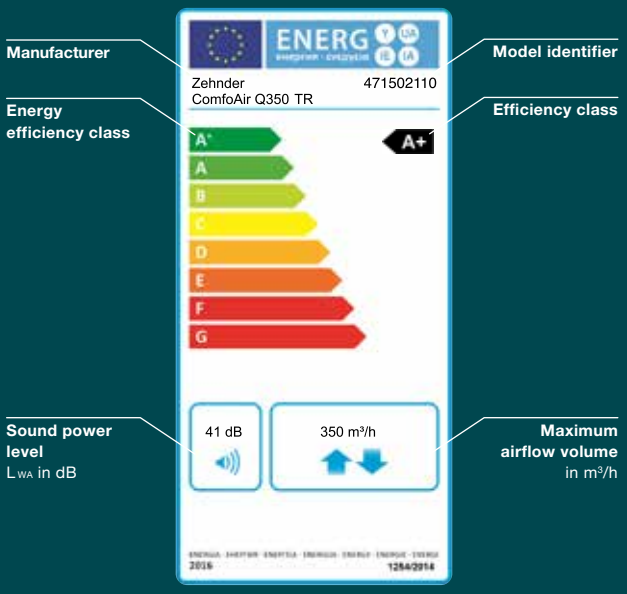
The energy efficiency marking for comfort ventilation units that was introduced in January 2016 offers you and your customers more information and transparency as well as better guidance with regard to quality and efficiency.
For Zehnder, the label signifies a confirmation of the high standards of energy efficiency for products and systems. It also benefits end users going forward, as they continue to choose ventilation units which combine the very best results with maximum functionality.

What is the significance of the energy efficiency label?

At a glance:

- Alphabetic classification in energy efficiency classes from A+ to G
- Parameter for specific energy consumption (SEC): annual power consumption minus annual energy saving
- Most Zehnder units for central comfort ventilation have been classified as A+. Airflow volume, heat and humidity recovery, fans and the control unit all affect the energy efficiency class.

The energy efficiency label



SEC class	SEC in kWh/m²·a
A+ (highest efficiency)	SEC < – 42
A	-42 ≤ SEC < -34
B	-34 ≤ SEC < -26
C	-26 ≤ SEC < -23
D	-23 ≤ SEC < -20
E	-20 ≤ SEC < -10
F	-10 ≤ SEC < 0
G (lowest efficiency)	0 ≤ SEC

A SEC of 0 is equivalent to window ventilation. A SEC of -42 indicates primary energy savings of 42 kWh/m² a.

Overview of energy efficiency classes[1)]

Decentralised ventilation unit	Page	Article number	Control according to site requirements			Manual control
			Humidity sensor board 527 007 260	Humidity and VOC sensor board 527 007 270	Humidity and CO_2 sensor board 527 007 280	
ComfoSpot 50	**16**	**527 007 210** **527 007 220** **527 008 580** **527 008 770**		A		B [2)]
ComfoAir 70	**18**	**527 007 230** **527 007 240** **527 007 250** **527 008 590** **527 008 780**		A		A

[1)] Energy efficiency classes in accordance with Directive 2009/125/EC of EU Regulation no. 1253/2014
[2)] The control is integrated in the unit
[3)] Energy efficiency class applies in conjunction with one or two adjoining room connections. If there is no adjoining room connection, energy efficiency class B applies

Overview of energy efficiency classes[1)]

Comfort ventilation unit		Page	Article number	Control according to site requirements: 2 x CO_2 sensors 655 000 845 / 655 000 850 / 655 000 855	Control according to site requirements: CO_2 sensor 655 000 845 / 655 000 850 / 655 000 855 and Humidity sensor 659 000 330	Control according to site requirements: 2 x humidity sensors 659 000 330	Central demand control: CO_2 sensor 655 000 845 / 655 000 850 / 655 000 855 or Humidity sensor 659 000 330	Time control: ComfoSense 55 655 010 200 or ComfoSense 67 655 010 215
	ComfoAir 160	**21**	**471 218 210** **471 218 215**		A+		A	A
	ComfoAir 160 enthalpy	**21**	**471 218 230** **471 218 235**		A		A	B
	ComfoAir 180	**22**	**471 212 210** **471 212 215**		-		-	A
	ComfoAir 180 enthalpy	**22**	**471 212 230** **471 212 235**		-		-	A
	ComfoAir 200	**23**	**471 222 010** **471 222 015** **471 222 110** **471 222 115**		A+		A	A
	ComfoAir 200 enthalpy	**23**	**471 222 450** **471 222 455** **471 222 470** **471 222 475**		A		A	B

[1)] Energy efficiency classes in accordance with Directive 2009/125/EC of EU Regulation no. 1253/2014

Overview of energy efficiency classes[1)]

Comfort ventilation unit		Page	Article number	Control according to site requirements Option box[2)] 471 502 007 + 2 x CO_2 sensors 655 000 845 / 655 000 850 / 655 000 855	Control according to site requirements Option box[2)] 471 502 007 + 1 x CO_2 sensor 655 000 845 / 655 000 850 / 655 000 855 and 1 x humidity sensor 659 000 330	Control according to site requirements Option box[2)] 471 502 007 + 2 x humidity sensors 659 000 330	Central demand control No further accessories	Time control No further accessories	Manual control No further accessories
	ComfoAir Flex 250	25	471 234 190		A+		A	A	A
	ComfoAir Flex 350	25	471 234 205		A+		A	A	A
	ComfoAir Q350 TR	27	471 502 110		A+		A+	A	A
	ComfoAir Q350 TR enthalpy	27	471 502 111		A+		A	A	A
	ComfoAir Q450 TR	27	471 502 112		A+		A+	A	A
	ComfoAir Q450 TR enthalpy	27	471 502 113		A+		A	A	A
	ComfoAir Q600 ST	28	471 502 114		A+		A	A	A
	ComfoAir Q600 ST enthalpy	28	471 502 115		A		A	B	B

[1)] Energy efficiency classes in accordance with Directive 2009/125/EC of EU Regulation no. 1253/2014
[2)] Option Box is not combineable with ComfoAir Flex units

Overview of energy efficiency classes[1)]

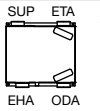
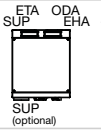
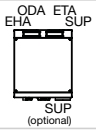
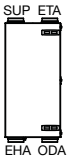
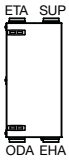
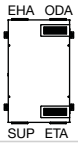
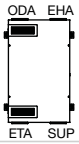
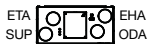
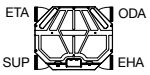
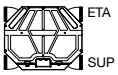
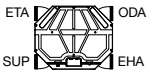
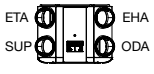
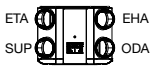
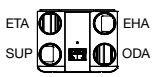
Comfort ventilation unit	Page	Article number	Control according to site requirements			Central demand control	Time control	Manual control
			2 x CO_2 sensors 655 000 845 / 655 000 850 / 655 000 855 and expansion set 528 007 290	Humidity sensor 659 000 330 and expansion set 528 007 290	2 x humidity sensors 659 000 330 and expansion set 528 007 290	CO_2 sensor 528 007 280 or Humidity sensor 659 000 330 and expansion set 528 007 290	TFT RD 521 014 140	LED RD 521 014 130
Climos 200 enthalpy	30	**527 003 250** **527 003 240** **527 003 270** **527 003 260**		A		A	B	B
Focus 200	31	**527 002 060** **527 002 070**		A+		A	A	A
Focus 200 enthalpy	31	**527 002 080** **527 002 090**		A		A	A	A

[1)] Energy efficiency classes in accordance with Directive 2009/125/EC of EU Regulation no. 1253/2014

Overview of comfort ventilation units

	Model		Page	Air volume (50 (m³/h) … 550 (m³/h))
Decentralised	ComfoSpot 50		16	15 – 50
Decentralised	ComfoAir 70		18	15 – 60
Centralised	ComfoAir 160		21	32 – 160 32 – 110
Centralised	ComfoAir 180		22	30 – 180 30 – 120
Centralised	ComfoAir 200		23	50 – 200 50 – 135
Centralised	Climos 200		30	50 – 200 50 – 135
Centralised	Focus 200		31	45 – 200 45 – 135
Centralised	ComfoAir Flex 250		25	40 – 250
Centralised	ComfoAir Flex 350		25	40 – 350
Centralised	ComfoAir Q350 TR		27	40 – 350 40 – 235
Centralised	ComfoAir Q450 TR		27	50 – 450 50 – 300
Centralised	ComfoAir Q600 ST		28	60 – 600 60 – 400

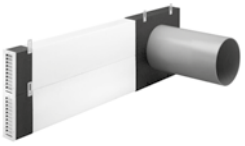
Maximum air volume range
Recommended air volume range for normal ventilation level according to DIN 1946-6

Dimensions / weight				Installation			Nominal connection size	Unit version	
Length (mm)	Height (mm)	Depth (mm)	Weight from (kg)	Wall	Ceiling	Floor-mounted with base	DN / mm	Supply air, left	Supply air, right
380 [1]	376 [1]	50 [1]	6	•					
440 [1]	660 [1]	145 [1]	22	•			90 mm		
670	864	268	30	•	•		DN 125	 2)	
558	680	299	22	•			DN 125	 3)	
544	1200	324	30	•	•		DN 125		
594	1019	250	25	•	•		DN 125		
752	565	362	25	•		•	DN 125		
960	1110	350	45		•		DN 160		
960	1110	350	45		•		DN 160		
775	850	570	50	•		•	DN 160		
775	850	570	50	•		•	DN 160		
725	850	570	50	•		•	DN 180		

[1] Dimensions of interior wall panel
[2] Delivered as right-hand unit; converted to left-hand unit on-site
[3] Turn the unit to change it to the left-hand or right-hand version

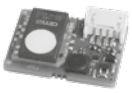
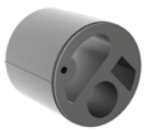
ODA = outdoor air, ETA = extract air, EHA = exhaust air, SUP = supply air

ComfoSpot decentralised ventilation unit

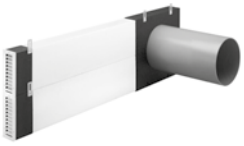
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoSpot 50						
Passive house certified	**ComfoSpot 50 comfort ventilation unit** 50 m³/h airflow volume, cross-counterflow enthalpy exchanger with humidity recovery, for installation in outside wall, with built-in control panel, without wall mounting tube. A wall mounting tube is required for wall installation. **As an option, sensor boards for measuring humidity, VOC and CO_2 and/or an external control panel can be installed (accessories)** Dimensions: Inside wall panel: 380 x 376 x 50 mm (W x H x D) Outside wall panel: 380 x 376 x 50 mm (W x H x D)					
	ComfoSpot 50 comfort ventilation unit **Plastic outside wall panel**, without wall mounting tube *CSP50-PRM-FRT-PLS*	**1**	**9**	A* **527 007 210**	**1.101,90**	**C**
	ComfoSpot 50 comfort ventilation unit **Stainless steel outside wall panel**, without wall mounting tube *CSP50-PRM-FRT-SST*	**1**	**9**	A* **527 007 220**	**1.286,80**	**C**
	ComfoSpot 50 comfort ventilation unit 50m³/h airflow volume, cross-counterflow enthalpy heat exchanger with humidity recovery, for installation in the outside wall, **with built-in humidity sensor board**, control panel and plastic outside wall panel, without wall mounting tube. For wall mounting a wall mounting tube is necessary. **Optionally an external control panel can be installed (accessory part).** *CSP50-PRM-RH-FRT-PLS*	**1**	**-**	A* **527 008 770**	**1.251,50**	**C**
	ComfoSpot 50 comfort ventilation unit 50m³/h airflow volume, cross-counterflow enthalpy heat exchanger with humidity recovery, **for installation with window reveal module**, with built-in control panel and plastic inside wall panel, without outside wall panel. **Optionally sensor boards for humidity, VOC-, CO_2- measuring and/or an external control panel can be installed (accessory parts)** *CSP50-PRM*	**1**	**-**	A* **527 008 580**	**1.061,50**	**C**
	**Window reveal module for ComfoSpot 50** consisting of switching unit with solid-state round wall mounting pipe (length= 580 mm) and plugs, 2 flat ducts each à 2040 x 300 mm with seals, 2 flat ducts insulation elements, duct adapter and external wall grille *CON-RVL-CSP50*	**1**	**-**	**527 008 660**	**512,70**	**C**
ComfoSpot 50 accessories						
	ComfoLED control panel for ComfoSpot 50 and ComfoAir 70 Interface made from acrylic glass, for standard cover frame (cut-out 55 x 55 mm) *WR-CSP50-CA70-PCK*	**1**	**50**	**527 007 290**	**106,20**	**C**
	ComfoLED CH control panel for ComfoSpot 50 and ComfoAir 70 Interface made from acrylic glass, with frame (cut-out 55 x 55 mm) *WR-CSP50-CA70-CH-PCK*	**1**	**50**	**528 008 830**	**120,20**	**C**

*** Energy efficiency class applies in conjunction with one sensor; see overview of energy efficiency classes.**

ComfoSpot decentralised ventilation unit

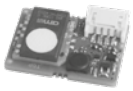
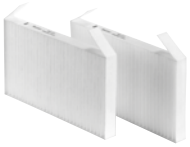
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoSpot 50 accessories						
	ComfoRF module for ComfoSpot 50 and ComfoAir 70 Radio frequency module for decentral app-controlling *KIT-RF-MOD*	**1**	**-**	**527 010 550**	**141,60**	**C**
	ConnectBox for ComfoSpot 50 and ComfoAir 70 ConnectBox for decentral app-controlling *KIT-CNB*	**1**	**-**	**527 010 580**	**353,00**	**C**
	Humidity sensor board for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-RH-PCK*	**1**	**-**	**527 007 260**	**83,60**	**C**
	**Humidity and VOC sensor board** for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-VOC-PCK*	**1**	**-**	**527 007 270**	**219,50**	**C**
	Humidity and CO_2 sensor board for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-CO2-PCK*	**1**	**-**	**527 007 280**	**333,20**	**C**
	Round wall mounting tube made from plastic, Ø 315 mm, with 2 blanking plugs, for retrofitting					
	length = 600 mm *MAC-CSP50-PIP-DN315-D600-PLS*	**1**	**16**	**527 005 440**	**110,20**	**C**
	length = 900 mm *MAC-CSP50-PIP-DN315-D900-PLS*	**1**	**-**	**527 009 130**	**123,30**	**C**
	Square wall mounting tube made from EPP, 360 x 360 (W x H), length = 600 mm, with 2 blanking plugs, for new builds *MAC-CSP50-DCT-W360-H360-D600-EPP*	**1**	**9**	**527 005 450**	**225,60**	**C**
	**Extension set for ComfoSpot 50** made of EPP, with 2 plugs, outside diameter 315 mm, length = 285 mm. For wall thickness greater than 600 mm, in combination with round wall mounting tube length = 900 mm *SET-EXT-CSP50*	**1**	**-**	**527 009 150**	**144,30**	**C**
	Filter set for ComfoSpot 50, ISO Coarse ≥ 70 % (G4) 2 pieces *FIL-CSP50-CRS/G4-2PC-PCK*	**1**	**-**	**527 005 390**	**30,60**	**B**
	Filter set for ComfoSpot 50, **ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7)** 2 pieces *FIL-CSP50-CRS/G4-ePM10/F7-2PC-PCK*	**1**	**-**	**527 005 400**	**33,40**	**B**
	Filter set for ComfoSpot 50, ISO Coarse ≥ 70 % (G4) 10 pieces *FIL-CSP50-CRS/G4-10PC-PCK*	**1**	**-**	**527 005 410**	**115,60**	**B**
	Filter set for ComfoSpot 50, **ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7)** 10 pieces *FIL-CSP50-CRS/G4-ePM10/F7-10PC*	**1**	**-**	**527 005 420**	**126,80**	**B**

ComfoAir decentralised ventilation unit

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 70						
Passive house certified	**ComfoAir 70 comfort ventilation unit** 60 m³/h (50 Pa) airflow volume, cross-counterflow enthalpy exchanger with humidity recovery, for installation on the inside of outside walls, with connections for ventilation ducts to supply and extract from adjoining rooms, with built-in control panel, without wall mounting tube. Supply connector on rear or side (right) DN 100, Extract air connector on rear or side (left) DN 100 **As an option, sensor boards for measuring humidity, VOC and CO_2 and/or an external control panel can be installed (accessories)** Dimensions: Inside wall panel: 440 x 660 x 145 mm (W x H x D) Outside wall panel: 380 x 376 x 50 mm (W x H x D)					
	ComfoAir 70 comfort ventilation unit **White aluminium outside wall panel**, without wall mounting tube *CA70-PRM-ALU*	**1**	**4**	A * **527 007 230**	**1.654,10**	**C**
	ComfoAir 70 comfort ventilation unit **Plastic outside wall panel**, without wall mounting tube *CA70-PRM-FRT-PLS*	**1**	**4**	A * **527 007 240**	**1.546,50**	**C**
	ComfoAir 70 comfort ventilation unit **Stainless steel outside wall panel**, without wall mounting tube *CA70-PRM-FRT-SST*	**1**	**4**	A * **527 007 250**	**1.730,30**	**C**
	ComfoAir 70 comfort ventilation unit 60m³/h (50 Pa) airflow volume, cross-counterflow enthalpy heat exchanger with humidity recovery, for installation in the inside of the outside wall, with connections for ventilation ducts to supply and extract adjoining rooms **with built-in humidity sensor board**, control panel and **plastic outside wall panel**, without wall mounting tube. Supply connector on rear or side (right) DN 100, Extract Air connector on rear or side (left) DN 100. **Optionally an external control panel can be installed (accessory part).** *CA70-PRM-RH-FRT-PLS*	**1**	**-**	A * **527 008 780**	**1.661,70**	**C**
	ComfoAir 70 comfort ventilation unit 60m³/h (50 Pa) airflow volume, cross-counterflow enthalpy heat exchanger with humidity recovery, **for installation with window reveal module**, with connections for ventilation ducts tu supply and extract adjoining rooms, with built-in control panel and plastic inside wall panel, without outside wall panel and wall mounting tube. **Optionally sensor boards for humidity, VOC-, CO_2- measuring and/or an external control panel can be installed (accessory parts)** *CA70-PRM*	**1**	**-**	A * **527 008 590**	**1.499,40**	**C**
	**Window reveal module for ComfoAir 70** consisting of switching unit with solid-state round wall mounting tube (length = 580 mm) and plugs, 2 flat ducts each à 2040 x 300 mm with seals, 4 flat ducts insulation elements, 2 duct adapters and 2 external wall grilles *CON-RVL-CA70*	**1**	**-**	**527 008 670**	**512,70**	**C**
ComfoAir 70 accessories						
	ComfoLED control panel for ComfoSpot 50 and ComfoAir 70 Interface made from acrylic glass, for standard cover frame (cut-out 55 x 55 mm) *WR-CSP50-CA70-PCK*	**1**	**50**	**527 007 290**	**106,20**	**C**

*** Energy efficiency class applies in conjunction with one sensor; see overview of energy efficiency classes.**

ComfoAir decentralised ventilation unit

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 70 accessories						
	ComfoLED CH control panel for ComfoSpot 50 and ComfoAir 70 Interface made from acrylic glass, with frame (cut-out 55 x 55 mm) *WR-CSP50-CA70-CH-PCK*	**1**	**50**	**528 008 830**	**120,20**	**C**
	ComfoRF module for ComfoSpot 50 and ComfoAir 70 Radio frequency module for decentral app-controlling *KIT-RF-MOD*	**1**	**-**	**527 010 550**	**141,60**	**C**
	ConnectBox for ComfoSpot 50 and ComfoAir 70 ConnectBox for decentral app-controlling *KIT-CNB*	**1**	**-**	**527 010 580**	**353,00**	**C**
	Humidity sensor board for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-RH-PCK*	**1**	**-**	**527 007 260**	**83,60**	**C**
	**Humidity and VOC sensor board** for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-VOC-PCK*	**1**	**-**	**527 007 270**	**219,50**	**C**
	Humidity and CO_2 sensor board for ComfoSpot 50 and ComfoAir 70 Sensor board for connection in the unit *KIT-SNS-MOD-CO2-PCK*	**1**	**-**	**527 007 280**	**333,20**	**C**
	Round wall mounting tube made from plastic, Ø 250 mm, with 2 blanking plugs, for retrofitting length = 600 mm *MAC-CA70-PIP-DN250-D600-PLS*	**1**	**16**	**527 005 200**	**96,40**	**C**
	length = 900 mm *MAC-CA70-PIP-DN250-D900-PLS*	**1**	**-**	**527 009 120**	**118,00**	**C**
	Square wall mounting tube made from EPP, 268 x 268 (W x H), length = 600 mm, with 2 blanking plugs, for new builds *MAC-CA70-DCT-W268-H268-D600-EPP*	**1**	**6**	**527 005 800**	**212,20**	**C**
	Extension set for ComfoAir 70 made of EPP, with 2 plugs, outside diameter 250 mm, length = 285 mm. For wall thickness greater than 600 mm, in combination with round wall mounting tube length = 900 mm *SET-EXT-CSP70*	**1**	**-**	**527 009 140**	**185,70**	**C**
	**Filter set for ComfoAir 70, ISO Coarse ≥ 70 % (G4)** 2 pieces *FIL-CA70-CRS/G4-2PC-PCK*	**1**	**-**	**527 005 180**	**33,50**	**B**
	Filter set for ComfoAir 70, **ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7)** 2 pieces *FIL-CA70-CRS/G4-ePM10/F7-2PC-PCK*	**1**	**-**	**527 005 190**	**37,10**	**B**
	Filter set for ComfoAir 70, ISO Coarse ≥ 70 % (G4) 10 pieces *FIL-CA70-CRS/G4-10PC*	**1**	**-**	**527 005 160**	**125,30**	**B**
	Filter set for ComfoAir 70, **ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7)** 10 pieces *FIL-CA70-CRS/G4-ePM10/F7-10PC*	**1**	**-**	**527 005 170**	**134,70**	**B**
	Sealing tape for ComfoAir 70 1 piece for twin-room connection *SEL-PRF-SAD-W9.5-L1000-0049-PCK*	**1**	**10**	**521 000 580**	**7,70**	**B**

Extract Fans						
Product	**Description**	**PU 1**	**PU 2**	**Article no.**	**Gross price €**	**Discount group**
Zehnder Silent						
	Axial fan SR100 mm basic - in carton SR100 mm timer - in carton SR100 mm humidistat/timer operation - in carton	 **1** **1** **1**	 **-** **-** **-**	 ZSR100B ZSR100TR ZSR100HTR	 **66,40** **75,90** **91,80**	 **77** **77** **77**
	Decorative front covers and inserts Discreet white covers and brackets (10 pcs.)	**10**	**-**	ZDECCDIS125	**103,70**	**77**
	Shower kit 100 mm shower kit with 12 V SELV light - timer - white and chrome grille	**1**	**-**	ZSR100LTSK	**144,60**	**77**
Zehnder Samika						
	Adaptive fan 100 mm low watt adaptive fan with SMART humidistat & timer	**1**	**-**	ZLE100HT	**211,90**	**77**
Zehnder Unity ZCV2						
	Continuously running bathroom and kitchen fan 100 mm mixed flow extract fan with SMART HT which can be applied to all wet rooms including kitchen, bathroom, utilily and WCs. With ultra-low energy DC motor, CE marked, CommissionSMART, TimerSMART, IPX5 for walls, IPX4 for ceilings	**1**	**-**	ZCV2	**253,10**	**77**
Zehnder Unity ZCV3						
 GET IT ON Google Play	**Low energy continuously running bathroom and kitchen fan** 100 mm mixed flow low energy fan, one solution for bathroom, kitchens, utility rooms and WCs. Connect SMART contactless technology for simple set up, customisation and data logging, CE marked, do not disturbe technology, SMART Humidity sensing, SMART overrun timer, IPX5 for walls, IPX4 for ceilings	**1**	**-**	ZCV3si	**289,10**	**77**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 160						
	ComfoAir 160 comfort ventilation unit 160 m³/h (100 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, constant volume regulation, for wall and ceiling installation, without control panel. Dimensions: 670 x 864 x 268 mm (W x H x D) *CA160-BS-ND-DE-MCF*	1	6	A+ * 471 218 210	3.032,60	C
	ComfoAir 160 V comfort ventilation unit 160 m³/h (100 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, constant volume regulation, **with pre-heater**, for wall and ceiling installation, without control panel. Dimensions: 670 x 864 x 268 mm (W x H x D) *CA160-BS-PRH-ND-DE-MCF*	1	6	A+ * 471 218 215	3.487,60	C
	ComfoAir 160 enthalpy comfort ventilation unit 160 m³/h (100 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with humidity recovery and automatic summer bypass 100%, constant volume regulation, for wall and ceiling installation, without control panel. Dimensions: 670 x 864 x 268 mm (W x H x D) *CA160-BS-ERV-ND-DE-MCF*	1	6	A ** 471 218 230	3.993,30	C
Passive house certified For unit connection options, see page 38	**ComfoAir 160 V enthalpy comfort ventilation unit** 160 m³/h (100 Pa) airflow volume, cross-counterflow **enthalpy exchanger,** with humidity recovery and automatic summer bypass 100%, **with pre-heater**, constant volume regulation, for wall and ceiling mounting, without control panel. Dimensions: 670 x 864 x 268 mm (W x H x D) *CA160-BS-ERV-PRH-ND-DE-MCF*	1	6	A ** 471 218 235	4.446,90	C
ComfoAir 160 accessories						
	ComfoSense 55 control panel for ComfoAir 160, 180, 200, 350 and 550 suitable for installation into Jung, Gira and Busch-Jaeger switch ranges. Including 2 covers in RAL 9016 and 2 covers in RAL 9001 *CU-CFS55-9001/9016*	1	30	655 010 200	312,90	C
	ComfoSense 67 control panel for ComfoAir 160, 180, 200, 350 and 550 Including cover frame, cover and surface-mounted housing in RAL 9016 *CU-CFS67-HSG-9016*	1	30	655 010 215	321,10	C
	Remote-controlled control panel as an additional handset for the Sense control panel *CU-RF-Z1*	1	-	655 000 755	137,40	C
	Condensate drain accessory for ceiling mounting *COD-CA160*	1	-	990 202 050	104,20	B
	Dry siphon set for ComfoAir 160, 180, 200 made from white HDPE plastic, variable wastewater connection, closed on suction side *SIP-CA160/180/200*	1	20	990 201 331	105,40	C
	Filter set for ComfoAir 160, ISO Coarse ≥ 65 % (G4) 2 pieces *FIL-CA160-SET-CRS/CRS*	1	-	400 100 023	43,40	B
	Filter set for ComfoAir 160, **ISO Coarse ≥ 65 % / ISO ePM1 ≥ 65 % (G4 / F7)** 2 pieces *FIL-CA160-SET-CRS/ePM1*	1	-	400 100 024	46,10	B

*** Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**
**** Energy efficiency class applies in conjunction with one sensor; see overview of energy efficiency classes.**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 180						
Passive house certified Unit can also be combined with standard Zehnder components.	**ComfoAir 180 comfort ventilation unit** 180 m³/h (170 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, for wall mounting, including wall plate, four connections upwards, alternative supply air connection downwards, without control panel. Dimensions: 558 x 680 x 299 mm (W x H x D) *CA180-ND-DE-MCF*	1	6	A* 471 212 210	2.429,60	C
	ComfoAir 180 V comfort ventilation unit 180 m³/h (170 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, for wall installation, including wall plate, four connectors upwards or supply connector downwards, without control panel, **with pre-heater.** Dimensions: 558 x 680 x 299 mm (W x H x D) *CA180-PRH-ND-DE-MCF*	1	6	A* 471 212 215	2.859,10	C
	ComfoAir 180 enthalpy comfort ventilation unit 180 m³/h (170 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with humidity recovery and automatic summer bypass 100%, for wall mounting, including wall plate, four connections upwards, alternative supply air connection downwards, without control panel. Dimensions: 558 x 680 x 299 mm (W x H x D) *CA180-ERV-ND-DE-MCF*	1	6	A* 471 212 230	3.717,10	C
	ComfoAir 180 V enthalpy comfort ventilation unit 180 m³/h (170 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with humidity recovery and automatic summer bypass 100%, for wall installation, including wall plate, four connectors upwards or supply connector downwards, without control panel, **with pre-heater**. Dimensions: 558 x 680 x 299 mm (W x H x D) *CA180-ERV-PRH-ND-DE-MCF*	1	6	A* 471 212 235	4.145,30	C
ComfoAir 180 accessories						
	ComfoSense 55 control panel for ComfoAir 160, 180, 200, 350 and 550 suitable for installation into Jung, Gira and Busch-Jaeger switch ranges. Including 2 covers in RAL 9016 and 2 covers in RAL 9001 *CU-CFS55-9001/9016*	1	30	655 010 200	312,90	C
	ComfoSense 67 control panel for ComfoAir 160, 180, 200, 350 and 550 Including cover frame, cover and surface-mounted housing in RAL 9016 *CU-CFS67-HSG-9016*	1	30	655 010 215	321,10	C
	Remote-controlled control panel as an additional handset for the Sense control panel *CU-RF-Z1*	1	-	655 000 755	137,40	C
	Dry siphon 5/4” for ComfoAir 180 *SIP-5/4“-CA350/550-CF-L*	1	-	990 201 330	62,40	C
	Dry siphon set for ComfoAir 160, 180, 200 made from white HDPE plastic, variable wastewater connection, closed on suction side *SIP-CA160/180/200*	1	20	990 201 331	105,40	C
	Filter set for ComfoAir 180, ISO Coarse ≥ 65 % (G4) 2 pieces *FIL-CA180-SET-CRS/CRS*	1	-	400 100 090	43,40	B
	Filter set for ComfoAir 180, **ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7)** 2 pieces *FIL-SET-CA180-SET-CRS/EPM1*	1	-	400 100 091	46,10	B

*** Energy efficiency class applies in conjunction with a time control; see overview of energy efficiency classes.**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 180 accessories						
	ComfoPipe Plus connection box DN 125 for vertical connection of ComfoAir 180 to ComfoPipe 125, material EPP, with unit connection element	1	8	990 328 804	75,60	C

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 200						
	ComfoAir 200 Luxe comfort ventilation unit 200 m³/h (200 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, for wall and ceiling installation, without control panel. Dimensions: 544 x 1200 x 324 mm (W x H x D)			A+ *		
	ComfoAir 200 L Luxe with **left supply connector** *CA200-L-LX-ND-EXP-MCF*	1	3	471 222 010	3.058,00	C
	ComfoAir 200 R Luxe with **right supply connector** *CA200-R-LX-ND-MCF*	1	3	471 222 015	3.058,00	C
	ComfoAir 200 V Luxe comfort ventilation unit 200 m³/h (200 Pa) airflow volume, cross-counterflow heat exchanger with automatic summer bypass 100%, **with pre-heater**, for wall and ceiling mounting, without control panel. Dimensions: 544 x 1200 x 324 mm (W x H x D)			A+ *		
	ComfoAir 200 VL Luxe with **left supply connector** *CA200-L-LX-PRH-ND-DE-MCF*	1	3	471 222 110	3.520,90	C
	ComfoAir 200 VR Luxe with **right supply connector** *CA200-R-LX-PRH-ND-DE-MCF*	1	3	471 222 115	3.520,90	C
	ComfoAir 200 Luxe enthalpy comfort ventilation unit 200 m³/h (200 Pa) airflow volume, cross-counterflow **enthalpy exchanger,** with humidity recovery and automatic summer bypass 100%, for wall and ceiling mounting, without control panel. Dimensions: 544 x 1200 x 324 mm (W x H x D)			A **		
	ComfoAir 200 L Luxe enthalpy with left **supply connector** *CA200-L-LX-ERV-ND-DE-MCF*	1	3	471 222 450	4.484,20	C
	ComfoAir 200 R Luxe enthalpy with **right supply connector** *CA200-R-LX-ERV-ND-DE-MCF*	1	3	471 222 455	4.484,20	C
Passive house certified For unit connection options, see page 38	**ComfoAir 200 V Luxe enthalpy comfort ventilation unit** 200 m³/h (200 Pa) airflow volume, cross-counterflow **enthalpy exchanger,** with humidity recovery and automatic summer bypass 100%, **with pre-heater**, for wall and ceiling mounting, without control panel. Dimensions: 544 x 1200 x 324 mm (W x H x D)			A **		
	ComfoAir 200 VL Luxe enthalpy with **left supply connector** *CA200-L-LX-ERV-PRH-ND-DE-MCF*	1	3	471 222 470	4.949,90	C
	ComfoAir 200 VR Luxe enthalpy with **right supply connector** *CA200-R-LX-ERV-PRH-ND-DE-MCF*	1	3	471 222 475	4.949,90	C

*** Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**
**** Energy efficiency class applies in conjunction with one sensor; see overview of energy efficiency classes.**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir 200 accessories						
	ComfoSense 55 control panel for ComfoAir 160, 180, 200, 350 and 550 suitable for installation into Jung, Gira and Busch-Jaeger switch ranges. Including 2 covers in RAL 9016 and 2 covers in RAL 9001 *CU-CFS55-9001/9016*	**1**	**30**	**655 010 200**	**312,90**	**C**
	ComfoSense 67 control panel for ComfoAir 160, 180, 200, 350 and 550 Including cover frame, cover and surface-mounted housing in RAL 9016 *CU-CFS67-HSG-9016*	**1**	**30**	**655 010 215**	**321,10**	**C**
	Remote-controlled control panel as an additional handset for the Sense control panel *CU-RF-Z1*	**1**	**-**	**655 000 755**	**137,40**	**C**
	Dry siphon set for ComfoAir 160, 180, 200 made from white HDPE plastic, variable wastewater connection, closed on suction side *SIP-CA160/180/200*	**1**	**20**	**990 201 331**	**105,40**	**C**
	Filter set for ComfoAir 200, ISO Coarse ≥ 65 % (G4) 2 pieces *FIL-PFR-L292-W24-H150-CRS-2pc*	**1**	**-**	**400 100 014**	**43,40**	**B**
	Filter set for ComfoAir 200, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7) 2 pieces *FIL-PFR-L292-W24-H150-SET-CRS/ePM1*	**1**	**-**	**400 100 013**	**46,10**	**B**

NEW!

zehnder

ComfoAir ventilation units						
Product	**Description**	**PU 1**	**PU 2**	**Article no.**	**Gross price €**	**Discount group**
ComfoAir Flex						
	ComfoAir Flex 250 HRV 250 m³/h (200 Pa) air flow volume, cross counterflow heat exchanger, balanced ventilation unit designed for ceiling mounting. 2-in-1 unit (left/right orientation adjustable via software), low power consumption **ComfoAir Flex 250 HRV** *CAF250-HRV-SI*	1	-	A+ 471 234 190	3.520,00	CF
Passive house certified*	**ComfoAir Flex 350 HRV** 350 m³/h (200 Pa) air flow volume, cross counterflow heat exchanger, balanced ventilation unit designed for ceiling mounting. 2-in-1 unit (left/right orientation adjustable via software), low power consumption **ComfoAir Flex 350 HRV** *CAF350-HRV-SI*	1	-	A+ 471 234 205	3.685,00	CF

NEW!

zehnder

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir Flex 250/350 accessories						
	ComfoSwitch C55 control panel suitable for installing in Jung, Gira and Busch-Jaeger switch ranges, including 2 covers in RAL 9016 and 2 covers in RAL 9001 *SW-CNT55*	**1**	**-**	**655 010 245**	**144,40**	**C**
	ComfoSwitch C67 control panel incl. cover frame, cover and surface-mounted housing in RAL 9016 *SW-CNT67-MAC*	**1**	**-**	**655 010 255**	**153,90**	**C**
	Remote-controlled control panel as an additional handset for the ComfoSense C control panel *CU-RF-Z1*	**1**	**-**	**655 000 755**	**137,40**	**C**
	CO_2-Sensor V55, 55 mm for In-wall installation, suitable with most cover frames (not included) *SNS-CO2-V55*	**1**	**-**	**655 000 845**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for In-wall installation, cover frame in scope of delivery *CO2-SENSOR-0-10V-67*	**1**	**-**	**655 000 850**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for On-wall installation, on-wall socket and cover frame in scope of delivery *CO2-SENSOR-0-10V-67-ON-WALL*	**1**	**-**	**655 000 855**	**435,60**	**C**
	ComfoAir RF PCB *PCB-RF-CAQ/CAF*	**1**	**-**	**400 502 016**	**184,00**	**C**
	ComfoAir Flex 250 / 350 pre-heater to increase the outdoor air temperature in winter (heat exchanger frost protection) *PRH-CAF-PCK*	**1**	**-**	**400 300 105**	**610,00**	**C**
	Filter set for ComfoAir Flex 250 / 350, **ISO Coarse ≥ 65 % / ISO ePM1 ≥ 65 % (G4 / F7)** *FIL-CAF-ePM1/CRS*	**1**	**-**	**400 100 121**	**60,00**	**B**
	Filter set for ComfoAir Flex 250 / 350, **ISO Coarse ≥ 65 % (G4),** 2 pieces *FIL-CAF-CRS-2PC*	**1**	**-**	**400 100 122**	**56,00**	**B**
	Filter set for ComfoAir Flex 250 / 350, **ISO Coarse ≥ 65 % / ISO ePM1 ≥ 65 % (G4 / F7),** 5 pieces *FIL-CAF-ePM1-CRS-5PC*	**1**	**-**	**400 100 123**	**278,00**	**B**
	Filter set for ComfoAir Flex 250 / 350, ISO ePM1 ≥ 65 % (F7) 10 pieces *FIL-CAF-ePM1-10PC*	**1**	**-**	**400 102 124**	**307,00**	**B**
	Filter set for ComfoAir Flex 250 / 350, ISO Coarse ≥ 65 % (G4) 10 pieces *FIL-CAF-CRS-10PC*	**1**	**-**	**400 102 125**	**257,00**	**B**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir Q350 TR						
	ComfoAir Q350 TR comfort ventilation unit 350 m³/h (200 Pa) airflow volume, cross-counterflow heat exchanger with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 775 x 850 x 570 (W x H x D) **ComfoAir Q350 TR** *CAQ350-R-SLN-EXP*	1	4	A+ 471 502 110	3.508,80	CQ
Passive house certified For unit connection options, see page 38	**ComfoAir Q350 TR enthalpy comfort ventilation unit** 350 m³/h (200 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 775 x 850 x 570 (W x H x D) **ComfoAir Q350 TR enthalpy** *CAQ350-R-SLN-ERV-EXP*	1	4	A+ * 471 502 111	4.336,00	CQ

***Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir Q450 TR						
	ComfoAir Q450 TR comfort ventilation unit 450 m³/h (200 Pa) airflow volume, cross-counterflow heat exchanger with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 775 x 850 x 570 (W x H x D) **ComfoAir Q450 TR** *CAQ450-SLN-EXP*	1	4	A+ 471 502 112	4.611,00	CQ
Passive house certified For unit connection options, see page 38	**ComfoAir Q450 TR enthalpy comfort ventilation unit** 450 m³/h (200 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 775 x 850 x 570 (W x H x D) **ComfoAir Q450 TR enthalpy** *CAQ450-SLN-ERV-EXP*	1	4	A+ * 471 502 113	5.436,80	CQ

***Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**

ComfoAir ventilation units

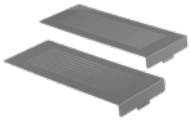
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir Q600 ST						
	ComfoAir Q600 ST comfort ventilation unit 600 m³/h (200 Pa) airflow volume, cross-counterflow heat exchanger with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 725 x 850 x 570 (W x H x D) A+ *					
	ComfoAir Q600 ST *CAQ600-ST-EXP*	**1**	**4**	**471 502 114**	**5.504,80**	**CQ**
Passive house certified DESIGN AWARD 2017	**ComfoAir Q600 ST enthalpy comfort ventilation unit** 600 m³/h (200 Pa) airflow volume, cross-counterflow **enthalpy exchanger** with automatic bypass, six integrated sensors to regulate the volume flow, comfort temperature and humidity. Can be used as right or left unit version. For wall mounting, incl. wall plate and integrated display with graphical user interface, pre-heater available as option; see accessories Dimensions: 725 x 850 x 570 (W x H x D) A					
For unit connection options, see page 38	**ComfoAir Q600 ST enthalpy** *CAQ600-ST-ERV-EXP*	**1**	**4**	**471 502 115**	**6.331,90**	**CQ**
Accessories for ComfoAir Q350/450/600						
	ComfoSense C55 control panel for ComfoAir Q350/450/600, suitable for installing in Jung, Gira and Busch-Jaeger switch ranges, including 2 covers in RAL 9016 and 2 covers in RAL 9001 *CU-CFSC55*	**1**	**-**	**655 010 225**	**285,90**	**C**
	ComfoSense C67 control panel for ComfoAir Q350/450/600 incl. cover frame, cover and surface-mounted housing in RAL 9016 *CFS-CNT67-MAC*	**1**	**-**	**655 010 235**	**321,10**	**C**
	ComfoSwitch C55 control panel for ComfoAir Q350/450/600, suitable for installing in Jung, Gira and Busch-Jaeger switch ranges, including 2 covers in RAL 9016 and 2 covers in RAL 9001 *SW-CNT55*	**1**	**-**	**655 010 245**	**144,40**	**C**
	ComfoSwitch C67 control panel for ComfoAir Q350/450/600 incl. cover frame, cover and surface-mounted housing in RAL 9016 *SW-CNT67-MAC*	**1**	**-**	**655 010 255**	**153,90**	**C**
	Remote-controlled control panel as an additional handset for the ComfoSense C control panel *CU-RF-Z1*	**1**	**-**	**655 000 755**	**137,40**	**C**
	CO_2-Sensor V55, 55 mm for In-wall installation, suitable with most cover frames (not included) *SNS-CO2-V55*	**1**	**-**	**655 000 845**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for In-wall installation, cover frame in scope of delivery *CO2-SENSOR-0-10V-67*	**1**	**-**	**655 000 850**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for On-wall installation, on-wall socket and cover frame in scope of delivery *CO2-SENSOR-0-10V-67-ON-WALL*	**1**	**-**	**655 000 855**	**435,60**	**C**

*** Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**

ComfoAir ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Accessories for ComfoAir Q350/450/600						
	ComfoAir Q350/450/600 Option Box for additional connection options for CO_2 and humidity sensors as well as ComfoFond-L Q *OPB-CAQ*	**1**	**-**	**471 502 007**	**210,20**	**C**
	ComfoConnect LAN C interface for control via app and web portal (the app is called “ComfoControl” and can be downloaded from the AppStore) *GWY-LAN-CNT*	**1**	**-**	**655 011 100**	**304,60**	**C**
	ComfoConnect KNX C interface for KNX connection options *GWY-KNX-CNT*	**1**	**-**	**655 011 120**	**421,80**	**C**
	ComfoAir Q350/450/600 pre-heater to increase the outdoor air temperature in winter (heat exchanger frost protection) *PRH-CAQ-PCK*	**1**	**-**	**400 502 007**	**419,00**	**C**
	ComfoAir Q350/450/600 mounting base Height = 255 mm *FRA-CAQ*	**1**	**-**	**471 502 008**	**189,50**	**C**
	Dry siphon 5/4” for ComfoAir Q350/450/600 *SIP-5/4“-CA350/550-CF-L*	**1**	**20**	**990 201 330**	**62,40**	**C**
	Filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % (G4) 2 pieces *FIL-CAQ-CRS-2PC*	**1**	**-**	**400 502 012**	**50,40**	**B**
	Filter set for ComfoAir Q350/450/600, **ISO Coarse ≥ 65 % / ISO ePM1 ≥ 65 % (G4 / F7),** 2 pieces *FIL-CAQ-ePM1/CRS*	**1**	**-**	**400 502 013**	**54,50**	**B**
	Filter set for ComfoAir Q350/450/600, **ISO Coarse ≥ 65 % / Active coal ePM10,** 2 pieces *FIL-CAQ-1PC-AC-EPM10-1PC-CRS-PCK*	**1**	**-**	**400 100 097**	**56,50**	**B**
	Filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % (G4) 10 pieces *FIL-CAQ-CRS-10PC*	**1**	**-**	**400 502 014**	**225,60**	**B**
	Filter set for ComfoAir Q350/450/600, ISO ePM1 ≥ 65 % (F7) 10 pieces *FIL-CAQ-ePM1-10PC*	**1**	**-**	**400 502 015**	**264,20**	**B**

Climos ventilation unit

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Climos 200						
	Climos 200 enthalpy comfort ventilation unit 200 m³/h (100 Pa) airflow volume, cross-counterflow enthalpy exchanger, EC fans with constant volume flow, without condensate connection, for installation suspended from ceiling or wall, or installation in roof pitch, without control panel Dimensions: 594 x 1019 x 250 (W x L x H)			A *		
	Climos 200 L enthalpy with **left** supply connector (type B) *CLI200-ERV-BAS-L*	1	4	527 003 250	3.343,50	E
	Climos 200 R enthalpy with **right** supply connector (type A) *CLI200-ERV-BAS-R*	1	4	527 003 240	3.343,50	E
Passive house certified	**Climos 200 V enthalpy comfort ventilation unit** 200 m³/h (100 Pa) airflow volume, cross-counterflow enthalpy exchanger, EC fans with constant volume flow, without condensate connection, **with pre-heater**, for installation suspended from ceiling or wall, or installation in roof pitch, without control panel Dimensions: 594 x 1019 x 250 (W x L x H)			A *		
	Climos 200 VL enthalpy with **left** supply connector (type B) *CLI200-ERV-COF-PRH-L*	1	4	527 003 270	3.846,40	E
For unit connection options, see page 38	**Climos 200 VR enthalpy** with **right** supply connector (type A) *CLI200-ERV-COF-PRH-R*	1	4	527 003 260	3.846,40	E
Climos 200 accessories						
	TFT RD control panel with colour touch panel for Climos, Focus, Novus For up to 3 ventilation units Colour: Stainless steel (housing) *CU-TSS-RDS-PCK*	1	20	521 014 140	525,10	C
	LED RD control panel with membrane keyboard for Climos, Focus, Novus, including cover frame Colour: RAL 9010 *CU-LED-RDS-PCK*	1	20	521 014 130	272,10	C
	**Set designer filter cover** 2 pieces Colour: RAL 3020 *ACC-COV-FIL-CLI200-3020-PCK*	1	15	528 007 870	110,70	C
	Filter set for Climos 200, ISO Coarse ≥ 75 % (M5) 2 pieces *FIL-CLI200-CRS/M5-2PC-PCK*	1	-	527 004 270	49,30	B
	Filter set for Climos 200, **ISO Coarse ≥ 75 % / ISO ePM1 60 % (M5 / F7)** 2 pieces *FIL-CLI200-CRS/M5-ePM1/F7-2PC-PCK*	1	-	527 004 280	52,50	B
	Access panel for dry wall installation suitable for Climos 200 *COV-SRV-L1300-W700-CLI200*	1	15	528 007 930	278,90	B

*** Energy efficiency class applies in conjunction with one sensor; see overview of energy efficiency classes.**

Focus ventilation unit

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Focus 200						
PAUL Passive house certified For unit connection options, see page 38	**Focus 200 comfort ventilation unit** 200 m³/h (150 Pa) airflow volume, cross-counterflow heat exchanger, EC fans with constant volume flow, for installation on wall, incl. mounting rail, without control panel Dimensions: 752 x 565 x 362 mm (W x H x D)			A+ *		
	Focus 200 L with **left** supply connector *FCS200-L*	1	6	527 002 060	2.781,90	E
	Focus 200 R with **right** supply connector *FCS200-R*	1	6	527 002 070	2.781,90	E
	Focus 200 enthalpy comfort ventilation unit 200 m³/h (150 Pa) airflow volume, cross-counterflow **enthalpy exchanger**, EC fans with constant volume flow, for installation on wall, incl. mounting rail, without control panel Dimensions: 752 x 565 x 362 mm (W x H x D)			A **		
	Focus 200 L enthalpy with **left** supply connector *FCS200-ERV-L*	1	6	527 002 080	3.199,40	E
	Focus 200 R enthalpy with **right** supply connector *FCS200-ERV-R*	1	6	527 002 090	3.199,40	E
Focus 200 accessories						
	TFT RD control panel with colour touch panel for Climos, Focus, Novus For up to 3 ventilation units Colour: Stainless steel (housing) *CU-TSS-RDS-PCK*	1	-	521 014 140	525,10	C
	LED RD control panel with membrane keyboard for Climos, Focus, Novus, including cover frame Colour: RAL 9010 *CU-LED-RDS-PCK*	1	-	521 014 130	272,10	C
	Focus summer box module for replacing the heat exchanger for summer ventilation *SBX-FCS200*	1	30	527 002 940	138,80	B
	Mounting base height-adjustable = 280 mm – 320 mm *FRA-FCS200-GAL*	1	10	527 002 280	138,80	C
	Dry siphon 5/4” for Focus and Novus *SIP-5/4“-CA350/550-CF-L*	1	20	990 201 330	62,40	C
	Filter set for Focus 200, ISO Coarse ≥ 70 % (G4) 2 pieces *FIL-FCS-CRS/G4-2PC-PCK*	1	-	527 004 260	46,10	B
	Filter set for Focus 200, **ISO Coarse ≥ 70 % / ISO ePM1 ≥ 60 % (G4 / F7)** 2 pieces *FIL-FCS-CCP-CRS/G4-ePM1/F7-2PC-PCK*	1	-	527 003 430	51,10	B
	Filter set for Focus 200, ISO Coarse ≥ 60 % 10 pieces *FIL-FCS-CCP-ePM1/F7-10PC-PCK*	1	-	527 009 750	229,10	B

*** Energy efficiency class applies in conjunction with two sensors; see overview of energy efficiency classes.**

**** Energy efficiency class applies in conjunction with a manual control; see overview of energy efficiency classes.**

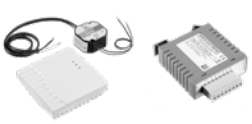
ComfoClime

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoClime 36						
NEW	**ComfoClime 36** Air-to-Air heat pump, cooling / heating unit. Suitable for air flows from 300 - 600 m^3/h. Combinable with ComfoAir Q 450 and ComfoAir Q 600 *ComfoClime 36*	**1**	**-**	**471 420 020**	**4.693,70**	**B**

Enthalpy exchanger

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Enthalpy exchanger						
	Enthalpy exchanger for humidity and heat recovery					
	for ComfoAir Q350/450/600 *HEX-ERV-370-H500-S-006512-PCK*	**1**	**4**	**400 502 010**	**1.324,90**	**B**
	for ComfoAir G90/G91/350 *HEX-ERV-366-H378-S-002071-PCK*	**1**	**-**	**400 400 013**	**1.224,80**	**B**
	for ComfoAir 160 *HEX-MOD-ERV-G90/CA160*	**1**	**-**	**400 400 037**	**1.823,70**	**B**
	for ComfoAir 180 *HEX-ERV-366-H200-B-003267-PCK*	**1**	**-**	**400 400 039**	**1.715,80**	**B**
	for ComfoAir 200 *HEX-ERV-450-H310-R-002906-PCK*	**1**	**-**	**400 400 017**	**1.823,70**	**B**
	for ComfoAir 500/550 and Novus 300/450 *HEX-ERV-366_H500-S-000254-PCK*	**1**	**-**	**400 400 014**	**1.473,00**	**B**
	for Focus 200 *HEX-ERV-366-H265-S-003097-PCK*	**1**	**-**	**527 007 480**	**672,50**	**B**

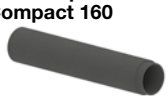
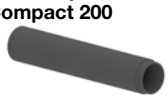
Defroster heater, demand control

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Defroster heater						
	Iso defroster heater DN 160 with 2000 W PTC heating element including ISO Coarse filter ≥ 70% (G3), without control unit *PRH-EPP-DN160-2kW-CRS/G3*	**1**	**24**	**527 001 360**	**435,00**	**C**
	Iso defroster heater DN 125 with 700 W PTC heating element including ISO Coarse filter ≥ 50% (G3), without control unit *PRH-EPP-DN125-700W-CRS/G3*	**1**	**40**	**527 003 450**	**293,60**	**C**
	Universal thermostat control unit for iso defroster heater including 10 kOhm NTC sensor, cable length 3 m for units with LED control panel *UNI-THE-SET-PCK*	**1**	**8**	**521 008 820**	**378,30**	**C**
	BUS thermostat RD control unit for iso defroster heater including CAT5 cable, 10 kOhm NTC sensor, cable length 3 m for units with TFT control panel *BUS-THE-RDS-SET-PCK*	**1**	**8**	**527 004 530**	**277,60**	**C**
Demand control						
	CO_2-Sensor V55, 55 mm for In-wall installation, suitable with most cover frames (not included) *SNS-CO2-V55*	**1**	**-**	**655 000 845**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for In-wall installation, cover frame in scope of delivery *CO2-SENSOR-0-10V-67*	**1**	**-**	**655 000 850**	**416,80**	**C**
	CO_2-Sensor V67, 67 mm for On-wall installation, on-wall socket and cover frame in scope of delivery *CO2-SENSOR-0-10V-67-ON-WALL*	**1**	**-**	**655 000 855**	**435,60**	**C**
	CO_2 sensor, on-wall 0 – 10 V control output *SNS-CO2-12DC-0/10V-PCK*	**1**	**-**	**528 007 250**	**596,90**	**C**
	CO_2 sensor, on-wall 0 – 10 V for Climos, Focus and Novus including 12 V UP power supply *SNS-CO2-PSP-CCM-230VAC-12DC-PCK*	**1**	**10**	**528 007 280**	**574,00**	**C**
	**Expansion set** 0 – 10 V for Climos, Focus and Novus including CO_2 sensor, on-wall. 12 V UP power supply and maximum value module for detection of maximum value, for up to 6 sensors *MVU-SNS-CO2-PSP-CCM-230VAC-12DC-SET-PCK*	**1**	**10**	**528 007 290**	**649,50**	**C**
	Humidity sensor, on-wall 0 – 10 V control output *SNS-RH-SFM*	**1**	**-**	**659 000 330**	**567,10**	**C**

Zehnder ComfoFresh air distribution system

Overview of connection components for ventilation units	**38**
Connection accessories for ventilation units	40
Overview of example combinations with ComfoWell	**45**
ComfoWell	48
Air distribution manifolds	53
ComfoCube Flex	54
Overview of example combinations with ComfoCube Flex	**56**
Silencers	59
ComfoTube Therm insulated air distribution system	60
ComfoWell Therm	62
InFloor air distribution	63
OnFloor air distribution	70
Overview of InFloor and OnFloor designer grilles	**73**
InFloor designer grilles	75
OnFloor designer grilles	78
InFloor and OnFloor valves	79
Service	81

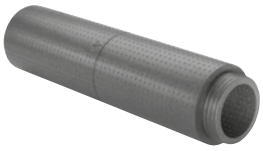
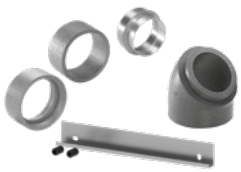
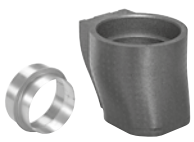
Overview of connection components for ventilation units

Ventilation units / Connection line	ComfoAir 160	ComfoAir 200	ComfoAir Q350 TR	ComfoAir Q450 TR
ComfoPipe Compact flexible duct NEW				
Aluminium lined flexible duct 125	Direct	Connection nipple DN 125 *990 326 330*		
Aluminium lined flexible duct 160			Connection nipple DN 160 *990 326 331*	Connection nipple DN 160 *990 326 331*
Aluminium lined flexible duct 180				
Aluminium lined flexible duct 200				
ComfoPipe Compact 125	ComfoPipe Compact sleeve *990 328 692*	Connection nipple DN 125 *990 326 330*		
ComfoPipe Compact 160 			ComfoPipe Compact sleeve *990 328 695*	ComfoPipe Compact sleeve *990 328 695*
ComfoPipe Compact 200 				
ComfoPipe Plus 160			ComfoPipe Plus 160 ComfoAir Q connecting bend *990 328 704*	ComfoPipe Plus 160 ComfoAir Q connecting bend *990 328 704*
ComfoPipe Plus 200				

Overview of connection components for ventilation units

ComfoAir Q600 ST	Climos 200	Focus 200	NEW ComfoClime 36
			Direct
	Connection nipple DN 125 *990 326 330*	Connection nipple DN 125 *990 326 330*	
Connection nipple DN 180 *990 326 332*			
Reducer DN 180/200 *990 326 352*			
	Connection nipple DN 125 *990 326 330*	Connection nipple DN 125 *990 326 330*	
Direct			ComfoPipe Compact DN 200 bend 45° *990 328 697*
ComfoPipe Plus 200 Adapter *990 328 723*			

Connection accessories for ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoPipe Plus						
	**ComfoPipe Plus tube,** complies with the insulation requirements of **DIN 1946-6** in the thermal casing up to 60 mm insulation thickness, material EPP and integral plug-in connector					
	DN 160 L = 1000 mm D = 246 / 160 mm *TUB-CPP-DN160-L1M*	**1**	**14**	**990 328 700**	**66,70**	**C**
	DN 200 L = 1000 mm, D = 286 / 200 mm *TUB-CPP-DN200-L1M*	**1**	**11**	**990 328 720**	**89,70**	**C**
	ComfoPipe Plus bend, complies with the insulation requirements of **DIN 1946-6** in the thermal casing up to 60 mm insulation thickness, material EPP and integral plug-in connector					
	DN 160 bend 45°, D = 246 / 160 mm *BEN-CPP-DN160X45*	**1**	**64**	**990 328 701**	**29,00**	**C**
	DN 200 bend 45°, D = 286 / 200 mm *BEN-CPP-DN200X45*	**1**	**48**	**990 328 721**	**47,30**	**C**
	ComfoPipe Plus sleeve, complies with the insulation requirements of **DIN 1946-6** in the thermal casing up to 60 mm insulation thickness, material EPP and integral plug-in connector					
	DN 160 D = 277 / 246 mm *CON-CPP-DN160-M*	**1**	**144**	**990 328 702**	**24,00**	**C**
	DN 200 D = 326 / 286 mm *CON-CPP-DN200-M*	**1**	**104**	**990 328 722**	**30,50**	**C**
	ComfoPipe Plus connecting bend 160 for ComfoAir Q350/450 TR ventilation unit connector, complies with the insulation requirements of **DIN 1946-6** in the thermal casing up to 60 mm insulation thickness, material EPP and integral plug-in connector 2 piece					
	DN 160 bend 45°, D = 246 / 160 mm *CON-CAQ350/450-SLN-CPP-DN160-2PC*	**1**	**20**	**990 328 704**	**59,30**	**C**
	ComfoPipe Plus 200 adapter, complies with the insulation requirements of **DIN 1946-6** in the thermal casing up to 60 mm insulation thickness, for mounting ComfoPipe Plus to ComfoAir Q 600, material EPP *CON-CA550/CPP-DN200*	**1**	**30**	**990 328 723**	**68,30**	**C**
ComfoPipe Plus connector set for ComfoFond-L Q						
	**ComfoPipe Plus 160 connector set for ComfoFond-L Q TR to ComfoAir Q350/450 TR** consisting of junction, adjustable bracket, sleeve and ComfoPipe Plus adapter to ComfoFond-L Q TR *CON-CAQ350/450/CF-L-SLN-CPP-DN160-SET*	**1**	**-**	**990 328 750**	**74,20**	**C**
	**ComfoPipe Plus 200 connector set for ComfoFond-L Q ST to ComfoAir Q600 ST** consisting of junction and ComfoPipe Plus adapter to ComfoFond-L Q ST *CON-CAQ600/CF-L-SLN-CPP-DN200-SET*	**1**	**-**	**990 328 751**	**83,20**	**C**

Connection accessories for ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoPipe Compact						
	ComfoPipe Compact tube material EPP					
	125 L = 1000 mm, D = 155 / 125 mm *TUB-CPCP-DN125-L1m*	1	6	990 328 690	50,90	C
	160 L = 1000 mm, D = 190 / 160 mm *TUB-CPCP-DN160-L1m*	1	4	990 328 693	48,40	C
	200 L = 1000 mm, D = 230 / 200 mm *TUB-CPCP-DN200-L1m*	1	3	990 328 696	85,30	C
	ComfoPipe Compact bend material EPP					
	125 bend 45° tube, D = 155 / 125 mm *BEN-CPCP-DN125x45*	1	28	990 328 691	22,00	C
	160 bend 45° tube, D = 190 / 160 mm *BEN-CPCP-DN160x45*	1	18	990 328 694	18,70	C
	200 bend 45° tube, D = 230 / 200 mm *BEN-CPCP-DN200x45*	1	14	990 328 697	31,90	C
	ComfoPipe Compact sleeve					
	125 D = 179 / 155 mm *CON-CPCP-DN125-M*	1	40	990 328 692	20,40	C
	160 D = 214 / 190 mm *CON-CPCP-DN160-M*	1	48	990 328 695	20,10	C
	200 D = 254 / 230 mm *CON-CPCP-DN200-M*	1	40	990 328 698	22,60	C
	ComfoPipe Compact double socket					
	125 D = 185 /155 mm *CON-CPCP-DN125-M/M*	1	40	990 328 760	20,00	C
	160 D = 220/190 mm *CON-CPCP-DN160-M/M*	1	48	990 328 761	19,90	C
	200 D = 260 /230 mm *CON-CPCP-DN200-M/M*	1	40	990 328 762	24,20	C
	ComfoPipe junction 180 mm to 150 mm, material galvanised steel, with seal *TRA-SEL-CP-DN180/150-M/N*	1	20	990 328 662	26,00	C
	ComfoPipe junction 180 mm to 160 mm, material galvanised steel, with seal *TRA-SEL-CP-DN180/160*	1	20	990 328 664	29,90	C
	ComfoPipe Compact junction 200 mm to 180 mm, junction to connect ComfoFond-L Q ST to ComfoPipe Compact DN 200 *TRA-CPP-DN200/180*	1	20	990 326 341	34,10	C
	Reducer, with seal					
	DN 160/125 *TRA-SEL-DN160/125-N*	1	-	990 326 336	21,60	C
	DN 160/150 *TRA-SEL-DN160/150-N*	1	60	990 326 346	23,90	C
	DN 180/125 *TRA-SEL-DN180/125-N*	1	48	990 326 338	26,80	C
	DN 180/160 *TRA-SEL-DN180/160-N*	1	50	990 326 337	24,50	C
	DN 200/180 *TRA-SEL-DN180/200-N*	1	30	990 326 352	29,00	C

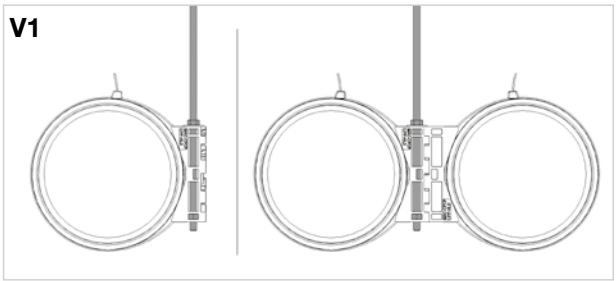
Connection accessories for ventilation units

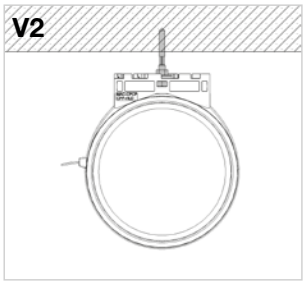
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Connection accessories						
	Y piece 45° designation DN entry/straight/branch, with seal					
	DN 125/125/125 *YPI-SEL-DN125/125/125x45*	1	50	990 326 300	58,20	C
	DN 160/160/160 *YPI-SEL-DN160/160/160x45*	1	20	990 326 301	85,20	C
	DN 200/200/200 *YPI-SEL-DN200/200/200x45*	1	8	990 326 316	155,90	C
	Connection nipple for connecting aluminium lined flexible duct/ComfoPipe to roof housing or unit connector, with seal					
	DN 125 *CON-SEL-DN125-N*	1	500	990 326 330	10,10	C
	DN 160 *CON-SEL-DN160-N*	1	250	990 326 331	10,60	C
	DN 200 *CON-SEL-DN200-N*	1	40	990 326 339	13,70	C
	Straight connector					
	DN 125 *CON-DN125-M*	1	-	990 326 333	10,10	C
	DN 160 *CON-DN160-M*	1	-	990 326 334	10,60	C
	DN 200 *CON-DN200-M*	1	-	990 326 340	13,70	C

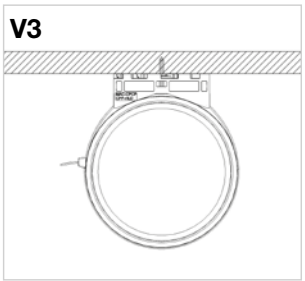
Connection accessories for ventilation units

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Connection accessories						
NEW	ComfoPipe Compact flexible element for connecting ComfoClime unit with ComfoPipe Compact, black, PU: 1 m					
	DN 160 *TUB-FLEX-CON-CPCP-DN160-1m*	1	-	**990 328 765**	**99,00**	**C**
	DN 200 *TUB-FLEX-CON-CPCP-DN200-1m*	1	-	**990 328 766**	**119,00**	**C**
	Aluminium lined flexible duct for connecting ventilation unit to manifold box PU: 10 m					
	DN 125 *TUB-DN125-L10m*	**1**	**-**	**990 319 012**	**111,50**	**C**
	DN 160 *TUB-DN160-L10m*	**1**	**-**	**990 319 016**	**142,80**	**C**
	DN 200 *TUB-DN200-L10m*	**1**	**-**	**990 319 274**	**209,50**	**C**
	Aluminium lined flexible duct insulated for exhaust and outdoor air, PU: 6 m					
	DN 125 *TUB-ISO-DN125-L6m*	**1**	**-**	**990 319 112**	**162,80**	**C**
	DN 160 *TUB-ISO-DN160-L6m*	**1**	**-**	**990 319 271**	**194,90**	**C**
	DN 200 *TUB-ISO-DN200-L6m*	**1**	**-**	**990 319 273**	**241,60**	**C**
	Tube clamp 9 mm wide, diameter 60 – 215 mm, for securing aluminium lined flexible duct, 10 pieces *MAC-HOC-W9-DN125/200-10PC*	**1**	**100**	**990 319 321**	**58,20**	**C**
	ComfoFix Link Tube holder for ComfoPipe DN125, 160 & 200 4pcs I PU1 -1 I PU2 - I *MAC-CPCP-CPP-HLD-4PC*	**1**	**32**	**990 327 300**	**36,70**	**C**

How ComfoFix Link can be applied.







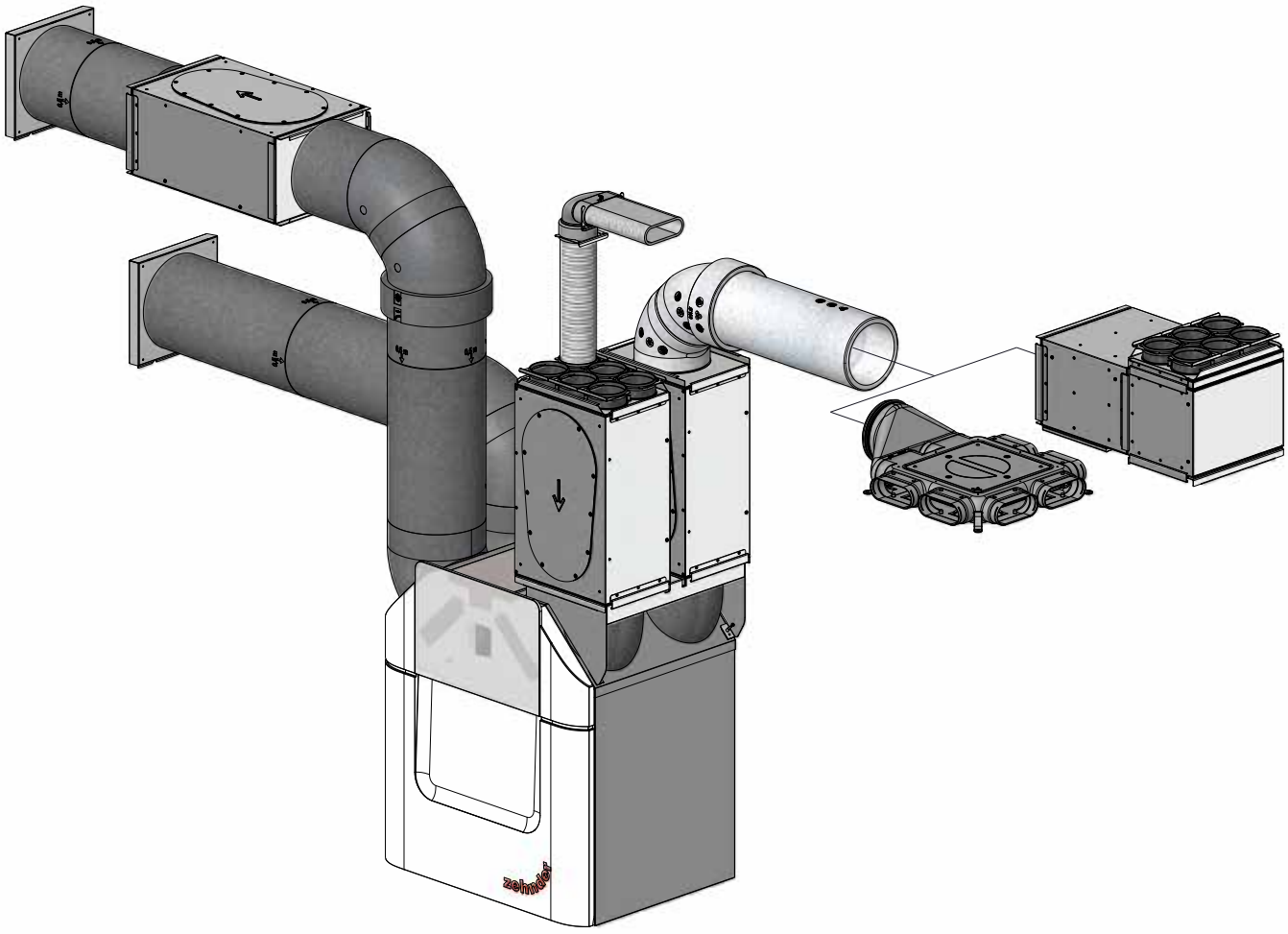
ComfoWell

Zehnder ComfoWell, the modular system for silencers, filters and distribution manifolds.

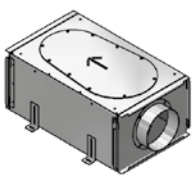
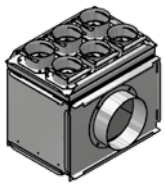
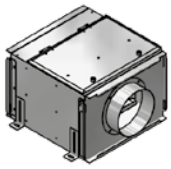
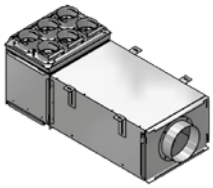
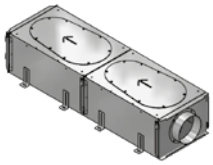
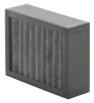
All components within a width can be directly connected to and combined with one another.
Components can be used as a duct installation, in combination (e.g. silencer + silencer or silencer + manifold box) or directly on the ventilation unit.
For example combinations, see page 49 onwards.

The system consists of five widths:

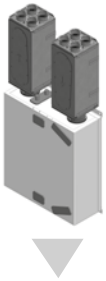
- 220 series for 4 connectors and max. 160 m^3/h at a normal ventilation level for ComfoTube 75 or 90
- 320 series for 6 connectors and max. 240 m^3/h at a normal ventilation level for ComfoTube 75 or 90
- 420 series for 8 connectors and max. 320 m^3/h at a normal ventilation level for ComfoTube 75 or 90
- 520 series for 10 connectors and max. 400 m^3/h at a normal ventilation level for ComfoTube 75 or 90
- 625 series for 12 connectors and max. 480 m^3/h at a normal ventilation level for ComfoTube 75 or 90



Overview of example combinations with ComfoWell

Combination options / Individual components	Silencer DN 125	Manifold DN 125 with 6 x ComfoTube 75	Filter housing DN 160, filter F7 or with active carbon filter	Silencer / manifold combination with 6 x ComfoTube 75 connections, DN 125	Silencer / manifold combination with 6 x ComfoTube 75 connections, DN 125
					
Silencer	1 x Silencer CW-S 320 *990 323 501*			1 x Silencer CW-S 320 *990 323 501*	2 x Silencer CW-S 320 *990 323 501*
Manifold box		1 x Manifold box CW-D 320 *990 323 531*		1 x Manifold box CW-D 320 *990 323 531*	
Mounting plate		1 x Mounting plate CW-M 320-6 x 75/P *990 323 612*		1 x Mounting plate CW-M 320-6 x 75/P *990 323 612*	1 x Mounting plate CW-M 320-6 x 75/P *990 323 612*
Filter housing			1 x Filter housing CW-F 320 *990 323 551*		
Fine dust filter			1 x Fine dust filter CW 320-PM1-75% *990 323 603*		
Active carbon filter 			1 x Active carbon filter CW-FC 320 *990 323 605*		
End plate	2 x End plate CW-P 320 DN 125 centric *990 323 511*	1 x End plate CW-P 320 DN 125 centric *990 323 511*	2 x End plate CW-P 320 DN 160 centric *990 323 512*	1 x End plate CW-P 320 DN 125 centric *990 323 511*	1 x End plate CW-P 320 DN 125 *990 323 511*
Example of gross price in €	**330,80**	**318,20**	**466,70**	**521,20**	**556,20**

Overview of example combinations with ComfoWell

Combination options / Individual components	Silencer / manifold combination to ComfoAir 160 with 2 x 4 ComfoTube 75 connectors 	Silencer / manifold combination to ComfoAir 200 with 2 x 6 ComfoTube 75 connectors	Silencer / manifold combination for ComfoAir Q350 TR with 2 x 8 ComfoTube 75 connectors	Silencer / manifold combination for ComfoAir Q350 TR with 2 x 12 ComfoTube 75 connectors
Silencer	2 x Silencer CW-S 220 *990 323 500*	2 x Silencer CW-S 320 *990 323 501*	2 x Silencer CW-S 420 *990 323 504*	2 x Silencer CW-S 625 *990 323 505*
Mounting plate	2 x Mounting plate CW-M 220-4 x 75/P *990 323 610*	2 x Mounting plate CW-M 320-6 x 75/P *990 323 612*	2 x Mounting plate CW-M 420-8 x 75/P *990 323 621*	2 x Mounting plate CW-M 625-12 x 75/P *990 323 631*
Mounting set	1 x Mounting set CW-K220 CA 160 *990 323 569*	1 x Mounting set CW-K320 CA 200 *990 323 517*	1 x Mounting set CW-K 420 ComfoAir Q350/450 TR *990 323 640*	1 x Mounting set CW-K 625 ComfoAir Q350/450 TR *990 323 643*
End plate				
Aluminium lined flexible duct				
Connection nipple				
Example of gross price in €	**630,60**	**736,00**	**860,10**	**1.086,30**

Overview of example combinations with ComfoWell

Silencer / manifold combination for ComfoAir Q450 TR with 2 x 8 ComfoTube 90 connectors	Silencer / manifold combination for ComfoAir Q600 ST with 2 x 12 ComfoTube 90 connectors	Silencer / manifold combination for Focus 200 with 2 x 4 ComfoTube 75 connectors	Silencer / manifold combination for Climos 200 with 2 x 6 ComfoTube 75 connectors	Silencer / manifold combination for Novus 300 with 2 x 10 ComfoTube 75 connectors
2 x Silencer CW-S 420 *990 323 504*	2 x Silencer CW-S 625 *990 323 505*	2 x Silencer CW-S 220 *990 323 500*	2 x Silencer CW-S 320 *990 323 501*	2 x Silencer CW-S 520 *990 323 502*
2 x Mounting plate CW-M 420-8 x 90/P *990 323 622*	2 x Mounting plate CW-M 625-12 x 90/P *990 323 632*	2 x Mounting plate CW-M 220-4 x 75/P *990 323 610*	2 x Mounting plate CW-M 320-6 x 75/P *990 323 612*	2 x Mounting plate CW-M 520-10 x 75/P *990 323 614*
1 x Mounting set CW-K 420 ComfoAir Q350/450 TR *990 323 640*	1 x Mounting set CW-K 625 ComfoAir Q600 ST *990 323 642*			
		2 x End plate CW-P 220-DN125 *990 323 510*	2 x End plate CW-P 320-DN125 *990 323 511*	2 x End plate CW-P 520-DN160 *990 323 564*
		Aluminium lined flexible duct DN125 *990 319 012*		Aluminium lined flexible duct DN160 *990 319 016*
		2 x Connection nipple DN 125 *990 326 330*		2 x Connection nipple DN 160 *990 326 331*
894,70	**1.147,80**	**732,90**	**706,40**	**1.106,00**

ComfoWell

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Silencer without end plates, with highly efficient sound absorption material including clamping rails and fastening material					
	Silencer CW-S 220 dimensions: 500 x 220 x 230 (L x W x D) *SIL-CW220*	**1**	**30**	**990 323 500**	**181,50**	**C**
	Silencer CW-S 320 dimensions: 500 x 320 x 230 (L x W x D) *SIL-CW320*	**1**	**20**	**990 323 501**	**203,00**	**C**
	Silencer CW-S 420 dimensions: 500 x 420 x 230 (L x W x D) *SIL-CW420*	**1**	**-**	**990 323 504**	**237,50**	**C**
	Silencer CW-S 520 dimensions: 500 x 520 x 230 (L x W x D) *SIL-CW520*	**1**	**12**	**990 323 502**	**274,80**	**C**
	Silencer CW-S 625 dimensions: 500 x 625 x 230 (L x W x D) *SIL-CW625*	**1**	**10**	**990 323 505**	**310,90**	**C**
	Manifold box without end plates, with sound-absorbing interior lining and inspection plate, for mounting plate, including clamping rails and fastening material					
	Manifold box CW-D 220 dimensions: 230 x 220 x 230 (L x W x D) *DIS-CW220-DIV*	**1**	**32**	**990 323 530**	**134,70**	**C**
	Manifold box CW-D 320 dimensions: 230 x 320 x 230 (L x W x D) *DIS-CW320-DIV*	**1**	**28**	**990 323 531**	**168,00**	**C**
	Manifold box CW-D 420 dimensions: 230 x 420 x 230 (L x W x D) *DIS-CW420-DIV*	**1**	**-**	**990 323 620**	**189,50**	**C**
	Manifold box CW-D 520 dimensions: 230 x 520 x 230 (L x W x D) *DIS-CW520-DIV*	**1**	**28**	**990 323 532**	**212,20**	**C**
	Manifold box CW-D 625 dimensions: 230 x 625 x 230 (L x W x D) *DIS-CW625-DIV*	**1**	**-**	**990 323 630**	**233,40**	**C**

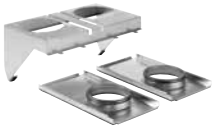
ComfoWell

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Mounting plate for connecting ComfoTube 75 or 90, suitable for manifold box or silencer, including clamping rails. ComfoTube connector made of plastic with increased tightness and stability.					
	Mounting plate CW-M 220-4 x 75/P dimensions: 220 x 40 x 230 (W x H x D) *MPL-CW220-4DN75/P*	1	10	990 323 610	67,80	C
	Mounting plate CW-M 220-4 x 90/P dimensions: 220 x 40 x 230 (W x H x D) *MPL-CW220-4DN90/P*	1	10	990 323 611	76,70	C
	Mounting plate CW-M 320-6 x 75/P dimensions: 320 x 40 x 230 (W x H x D) *MPL-CW320-6DN75/P*	1	10	990 323 612	86,30	C
	Mounting plate CW-M 320-6 x 90/P dimensions: 320 x 40 x 230 (W x H x D) *MPL-CW320-6DN90/P*	1	10	990 323 613	94,70	C
	Mounting plate CW-M 420-8 x 75/P dimensions: 420 x 40 x 230 (W x H x D) *MPL-CW420-8DN75/P*	1	-	990 323 621	103,10	C
	Mounting plate CW-M 420-8 x 90/P dimensions: 420 x 40 x 230 (W x H x D) *MPL-CW420-8DN90/P*	1	-	990 323 622	120,40	C
	Mounting plate CW-M 520-10 x 75/P dimensions: 520 x 40 x 230 (W x H x D) *MPL-CW520-10DN75/P*	1	10	990 323 614	120,10	C
	Mounting plate CW-M 520-10 x 90/P dimensions: 520 x 40 x 230 (W x H x D) *MPL-CW520-10DN90/P*	1	10	990 323 615	146,90	C
	Mounting plate CW-M 625-12 x 75/P dimensions: 625 x 40 x 230 (W x H x D) *MPL-CW625-12DN75/P*	1	-	990 323 631	137,50	C
	Mounting plate CW-M 625-12 x 90/P dimensions: 625 x 40 x 230 (W x H x D) *MPL-CW625-12DN90/P*	1	-	990 323 632	170,90	C
	Spacer frame for compensating unevenness when fitting to mounting plate, including securing pins					
	Spacer frame CW-DF 220 with clamping rails and sliding part dimensions: 220 x 24 x 230 (W x H x D) *MAC-CW220-FRA-MF*	1	10	990 323 537	60,10	C
	Spacer frame CW-DF 320 with clamping rails and sliding part dimensions: 320 x 24 x 230 (W x H x D) *MAC-CW320-FRA-MF*	1	10	990 323 538	64,20	C
	Spacer frame CW-DF 420 with clamping rails and sliding part dimensions: 436 x 28 x 230 (W x H x D) *MAC-CW420-FRA-MF*	1	-	990 323 624	66,00	C
	Spacer frame CW-DF 520 with clamping rails and sliding part dimensions: 520 x 24 x 230 (W x H x D) *MAC-CW520-FRA-MF*	1	10	990 323 539	67,80	C
	Spacer frame CW-DF 625 with clamping rails and sliding part dimensions: 641 x 28 x 230 (W x H x D) *MAC-CW625-FRA-MF*	1	-	990 323 634	70,20	C

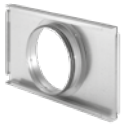
ComfoWell

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Filter housing without filter and end plate, for accommodating one fine dust filter or active carbon filter, including clamping rails and fastening material					
	Filter housing CW-F 220 dimensions: 300 x 220 x 230 (L x W x D) *FHO-CW220*	**1**	**40**	**990 323 550**	**194,90**	**C**
	Filter housing CW-F 320 dimensions: 300 x 320 x 230 (L x W x D) *FHO-CW320*	**1**	**40**	**990 323 551**	**221,50**	**C**
	Filter housing CW-F 420 dimensions: 300 x 420 x 230 (L x W x D) *FHO-CW420*	**1**	**-**	**990 323 554**	**230,90**	**C**
	Filter housing CW-F 520 dimensions: 300 x 520 x 230 (L x W x D) *FHO-CW520*	**1**	**30**	**990 323 552**	**240,20**	**C**
	Filter housing CW-F 625 dimensions: 300 x 625 x 230 (L x W x D) *FHO-CW625*	**1**	**-**	**990 323 555**	**251,00**	**C**
	Fine dust filter CW 220-PM1-90% dimensions: 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW220-PM1-90%*	**1**	**108**	**990 323 601**	**57,00**	**B**
	Fine dust filter CW 320-PM1-90% dimensions: 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW320-PM1-90%*	**1**	**72**	**990 323 604**	**64,60**	**B**
	Fine dust filter CW 420-PM1-90% dimensions: 2 pieces, each 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW420-PM1-90%*	**1**	**-**	**990 323 651**	**84,90**	**B**
	Fine dust filter CW 520-PM1-90% dimensions: 500 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW520-PM1-90%*	**1**	**48**	**990 323 607**	**86,80**	**B**
	Fine dust filter CW 625-PM1-90% dimensions: 2 pieces, each 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW625-PM1-90%*	**1**	**-**	**990 323 654**	**106,30**	**B**

ComfoWell

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Active carbon filters for installing in filter housing					
	Active carbon filter CW-FC 220 dimensions: 200 x 225 x 96 (L x W x D) *FIL-CW220-AC*	1	54	990 323 602	43,20	B
	Active carbon filter CW-FC 320 dimensions: 300 x 225 x 96 (L x W x D) *FIL-CW320-AC*	1	36	990 323 605	50,20	B
	Active carbon filter CW-FC 420 dimensions: 2 pieces, each 200 x 225 x 96 (L x W x D) *FIL-CW420-AC*	1	-	990 323 652	61,50	B
	Active carbon filter CW-FC 520 dimensions: 500 x 225 x 96 (L x W x D) *FIL-CW520-AC*	1	24	990 323 608	72,80	B
	Active carbon filter CW-FC 625 dimensions: 2 pieces, each 300 x 225 x 96 (L x W x D) *FIL-CW625-AC*	1	6	990 323 655	84,40	B
	Mounting set for direct fitting of ComfoWell components on the ventilation unit					
	Mounting set CW-K 220 – CA 160 dimensions: 220 x 95 x 230 (W x H x D) *EPL-CW220-CA160-MAC*	1	-	990 323 569	132,00	C
	Mounting set CW-K 320 – CA 160 dimensions: 320 x 95 x 230 (W x H x D) *EPL-CW320-CA160-MAC*	1	-	990 323 570	157,40	C
	End plate CW-P 220 – DN 125, eccentric for connecting ComfoWell silencer / manifold combination, including clamping rail, **suitable for ComfoAir 180** for direct downwards supply connector dimensions: 220 x 443 x 230 mm (L x W x H) *EPL-CW220-CA180-MAC*	1	10	990 323 577	51,30	C
	Mounting set CW-K 320 – CA 200 dimensions: 320 x 26 x 230 (W x H x D) *EPL-CW320-CA200-MAC*	1	10	990 323 517	157,40	C
	Mounting set CW-K-320 – ComfoAir Q350/450 TR *EPL-CW320-CAQ350/450-SLN-MAC*	1	-	990 323 644	174,90	C
	**Mounting set CW-K-420 – ComfoAir Q350/450 TR** *EPL-CW420-CAQ350/450-SLN-MAC*	1	15	990 323 640	178,90	C
	Mounting set CW-K-420 – ComfoAir Q600 ST *EPL-CW420-CAQ450/600-STT-MAC*	1	-	990 323 641	174,90	C
	Mounting set CW-K-520 – ComfoAir Q350/450 TR *EPL-CW520-CAQ350/450-SLN-MAC*	1	15	990 323 645	184,20	C
	Mounting set CW-K-520 – ComfoAir Q600 ST *EPL-CW520-CAQ450/600-STT-MAC*	1	15	990 323 646	178,90	C
	Mounting set CW-K-625 – ComfoAir Q350/450 TR *EPL-CW625-CAQ350/450-STT-MAC*	1	15	990 323 643	189,50	C
	Mounting set CW-K-625 – ComfoAir Q600 ST *EPL-CW625-CAQ450/600-STT-MAC*	1	15	990 323 642	184,20	C
	Mounting set CW-K 220 – ComfoAir Flex 250/350 *EPL-CW220-CAF250/350-EXC-MAC*	1	-	990 323 710	101,80	C
	Mounting set CW-K-320 – ComfoAir Flex 250/350 *EPL-CW320-CAF250/350-EXC-MAC*	1	-	990 323 711	149,10	C
	Mounting set CW-K-420 – ComfoAir Flex 250/350 *EPL-CW420-CAF250/350-EXC-MAC*	1	-	990 323 712	169,30	C

ComfoWell

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	End plate with connector, centric, including clamping rails					
	End plate CW-P 220 – DN 125 dimensions: 220 x 44.3 x 230 (W x H x D) *EPL-CW220-DN125*	1	10	990 323 510	51,30	C
	End plate CW-P 320 – DN 125 dimensions: 320 x 44.3 x 230 (W x H x D) *EPL-CW320-DN125*	1	10	990 323 511	63,90	C
	End plate CW-P 320 – DN 150 dimensions: 320 x 44.3 x 230 (W x H x D) *EPL-CW320-DN150*	1	10	990 323 562	65,60	C
	End plate CW-P 320 – DN 160 dimensions: 320 x 44.3 x 230 (W x H x D) *EPL-CW320-DN160*	1	10	990 323 512	65,60	C
	End plate CW-P 320 – DN 180 dimensions: 320 x 44.3 x 230 (W x H x D) *EPL-CW320-DN180*	1	10	990 323 527	71,10	C
	End plate CW-P 420 – DN 150 dimensions: 420 x 44.3 x 230 (W x H x D) *EPL-CW420-DN150*	1	-	990 323 626	71,00	C
	**End plate CW-P 420 – DN 160** dimensions: 420 x 44.3 x 230 (W x H x D) *EPL-CW420-DN160*	1	10	990 323 627	71,00	C
	End plate CW-P 420 – DN 180 dimensions: 420 x 44.3 x 230 (W x H x D) *EPL-CW420-DN180*	1	-	990 323 628	75,30	C
	End plate CW-P 420 – DN 200 dimensions: 420 x 44.3 x 230 (W x H x D) *EPL-CW420-DN200*	1	-	990 323 629	79,80	C
	End plate CW-P 520 – DN 150 dimensions: 520 x 44.3 x 230 (W x H x D) *EPL-CW520-DN150*	1	10	990 323 568	76,10	C
	End plate CW-P 520 – DN 160 dimensions: 520 x 44.3 x 230 (W x H x D) *EPL-CW520-DN160*	1	10	990 323 564	76,10	C
	End plate CW-P 520 – DN 180 dimensions: 520 x 44.3 x 230 (W x H x D) *EPL-CW520-DN180*	1	10	990 323 513	79,20	C
	End plate CW-P 520 – DN 200 dimensions: 520 x 44.3 x 230 (W x H x D) *EPL-CW520-DN200*	1	10	990 323 514	83,80	C
	End plate CW-P 625 – DN 150 dimensions: 625 x 44.3 x 230 (W x H x D) *EPL-CW625-DN150*	1	-	990 323 636	81,60	C
	End plate CW-P 625 – DN 160 dimensions: 625 x 44.3 x 230 (W x H x D) *EPL-CW625-DN160*	1	-	990 323 637	81,60	C
	End plate CW-P 625 – DN 180 dimensions: 625 x 44.3 x 230 (W x H x D) *EPL-CW625-DN180*	1	-	990 323 638	83,10	C
	End plate CW-P 625 – DN 200 dimensions: 625 x 44.3 x 230 (W x H x D) *EPL-CW625-DN200*	1	-	990 323 639	87,80	C

Air distribution manifolds

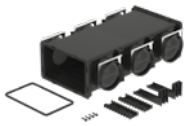
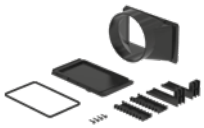
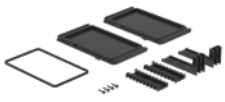
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Module manifold box, 2-port for supply and extract air system with 2 x ComfoTube 90 connectors, including mounting bracket and locking slide. Powder-coated RAL 7040 version dimensions (excluding connector): 227.5 x 227.5 x 145 (H x W x L) DN 125 *DIS-DN125-2DN90*	**1**	**40**	**990 323 060**	**218,90**	**C**
	Module manifold box, 4-port for supply and extract air system with 4 x ComfoTube 90 connectors, including mounting bracket, locking slide and access cover. Connectors and access cover are interchangeable. Powder-coated RAL 7040 version. dimensions (excluding connector): 227.5 x 227.5 x 254 (H x W x L) **DN 125** *DIS-DN125-4DN90* **DN 160** *DIS-DN160-4DN90*	 **1** **1**	 **20** **20**	 **990 323 066** **990 323 061**	 **254,80** **254,80**	 **C** **C**
	Module manifold box, 6-port for supply and extract air system with 6 x ComfoTube 90 connectors, including mounting bracket, locking slide and access cover. Connectors and access cover are interchangeable. Powder-coated RAL 7040 version dimensions (excluding connector): 227.5 x 227.5 x 396 (H x W x L) **DN 160** *DIS-DN160-6DN90* **DN 180** *DIS-DN180-6DN90*	 **1** **1**	 **20** **20**	 **990 323 062** **990 323 063**	 **388,20** **339,10**	 **C** **C**
	Extension module, 2-port for module manifold box with 2 x ComfoTube 90 connectors, including locking slide and angle bracket. Powder-coated RAL 7040 version *DIS-DIV-2DN90*	**1**	**40**	**990 323 064**	**130,00**	**C**
	Extension module, 4-port for module manifold box with 4 x ComfoTube 90 connectors, including locking slide and angle bracket. Powder-coated RAL 7040 version *DIS-DIV-4DN90*	**1**	**20**	**990 323 065**	**169,70**	**C**

NEW!

Modular plastic in- and onfloor manifold box Zehnder ComfoCube Flex

Modular plastic in- and onfloor manifold box Zehnder ComfoCube Flex suitable for connection of air ducts for intake and exhaust air up to 300 m^3/h.

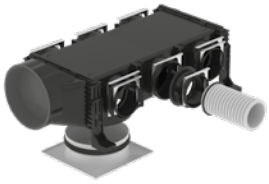
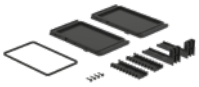
The manifold box can be assembled from single modules according your needs.
The single modules will be connected on-site with clamping strips.

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Modular plastic in- and onfloor manifold box Zehnder ComfoCube Flex						
	ComfoCube Flex module 4xDN90, incl. 1 set of clamping strips, 1 set of mounting brackets, 1 module sealing, 4 end caps DN90 & 4 fixing sliders **Minimum installation depth: 162 mm** dimensions: 300 x 284 x 134mm *MOD-CCF-3/3+3-DN90-SET*	**1**	**-**	**990 323 370**	**84,00**	**C**
	ComfoCube Flex module 4xDN90 with DN160 connection possibility DN160 connection possible from below or as access area incl. 1 set of clamping strips, 1 set of mounting brackets, 1 module sealing, 4 end caps DN90, 4 fixing sliders & 1 DN160 end cap **Minimum installation depth: 162 mm** dimensions: 300 x 284 x 134mm *MOD-CCF-2/2+2/B-DN90-SET*	**1**	**-**	**990 323 371**	**110,70**	**C**
	**ComfoCube Flex module 6xDN90** incl. 1 set of clamping strips, 1 set of mounting brackets, 1 module sealing, 6 end caps DN90 & 6 fixing sliders **Minimum installation depth: 162 mm** dimensions: 450 x 284 x 134mm *MOD-CCF-3/3+3-DN90-SET*	**1**	**-**	**990 323 372**	**92,70**	**C**
	ComfoCube Flex module 6xDN90 with DN160 connection possibility DN160 connection possible from below or as access area incl. 1 set of clamping strips, 1 set of mounting brackets, 1 module sealing, 6 end caps DN90, 6 fixing sliders & 1 DN160 end cap **Minimum installation depth: 162 mm** dimensions: 450 x 284 x 134mm *MOD-CCF-3/3+3/B.O-DN90-SET*	**1**	**-**	**990 323 373**	**119,30**	**C**
	ComfoCube Flex shaft module DN160 for top or bottom connection, incl. 1 set of clamping strips, 1 set of mounting brackets, 1 module sealing & 2 DN160 end caps dimensions: 300 x 284 x 134 mm *MOD-CCF-2/0+0/B.B-SET*	**1**	**-**	**990 323 374**	**94,70**	**C**
	**ComfoCube Flex frontal connection set DN160** with end plate Outer diameter 160 mm, inner diameter 150mm, incl. 1 set of clamping strips, 1 set of mounting brackets & 1 module sealing Note: Sealing needs to be done via cold shrink film *EPL-CCF-L230-W135-H13-SPG-DN160-SET* **Note:** Sealing needs to be done with cold shrink film.	**1**	**-**	**990 323 375**	**43,30**	**C**
	**ComfoCube Flex end plate set for bottom connections** incl. 1 set of clamping strips, 1 set of mounting brackets and 1 module sealing *EPL-CCF-L230-W135-H13-2PC-SET*	**1**	**14**	**990 323 376**	**41,30**	**C**

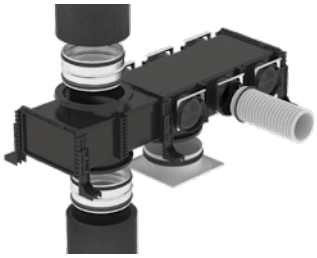
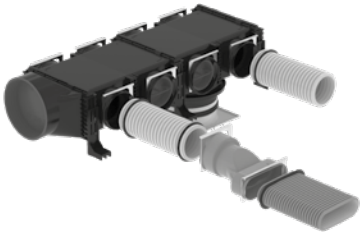
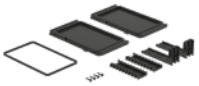
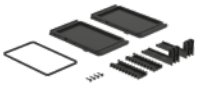
Modular plastic in- and onfloor manifold box Zehnder ComfoCube Flex

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Zubehör						
	Switchover connector DN 90 to ComfoTube 75 for reduction from DN 90 to ComfoTube 75, incl. 2 O-rings and 2 fixing devices. **1 piece** *TRA-CON-90/75* **10 pieces** *TRA-CON-90/75-10PC*	 **1** **1**	 **100** **10**	 **990 322 010** **990 322 009**	 **16,00** **110,00**	 **C** **C**
	Junction 90 / 75 to flat 51 for connecting to ComfoTube flat 51 and ComfoTube 90 / 75, including 3 O-rings and 3 locking slides. *TRA-DN90/75/FL51* **Note:** for direct connection to the manifold box a 120 mm piece of **Zehnder ComfoTube 90** is required.	**1**	**42**	**990 322 013**	**17,10**	**C**
	Reducer DN 160 *CON-SEL-DN160-N*	**1**	**500**	**990 326 331**	**10,60**	**C**
	Reducer DN 160/150 *TRA-SEL-DN160/150-N*	**1**	**60**	**990 326 346**	**23,90**	**C**
	Reducer DN 160/125 *TRA-SEL-DN160/125-N*	**1**	**50**	**990 326 336**	**21,60**	**C**

Overview combination examples ComfoCube Flex

Example / Produkt	Manifold 4x ComfoTube 75 with bottom connection DN 125	 Manifold 6x ComfoTube 75 with side connection DN160 and bottom access area DN160
ComfoCube Flex module 4xDN90 with access area *990 323 371*	1x	
ComfoCube Flex module 4xDN90 *990 323 370*		
ComfoCube Flex module 6xDN90 with access area *990 323 373*		1x
ComfoCube Flex riser shaft module DN160 *990 323 374*		
ComfoCube Flex end plate set for bottom connections *990 323 376*	1x 	
ComfoCube Flex frontal connection DN160 *990 323 375*		1x
ComfoFit switchover connector DN90/DN75 10 pcs. *990 322 009*	4x	6x
ComfoFit junction 90 / 75 to flat 51 *990 322 013*		
ComfoFit reducer DN160/DN125 *990 326 336*	1x	
ComfoFit connector DN160 *990 326 331*		
Example gross-price €	**283,60**	**272,60**

Overview combination examples ComfoCube Flex

Manifold 10x ComfoTube 75 with bottom connection and bottom access area DN160	Manifold 6x ComfoTube 90 with riser shaft module DN160 and bottom access area DN160	Manifold 4x ComfoTube 90 and 4x ComfoTube flat 51 with side connection DN160 and bottom access area DN160
		
1x		1x
		1x
1x	1x	
	1x	
1x 	1x 	
		1x
10x		
		1x
1x	2x	
391,90	**276,50**	**255,10**

FRENCH RIVIERA
ART AT THE TURN OF THE MILLENNIUM
MONDINO
New York Interiors

Silencers

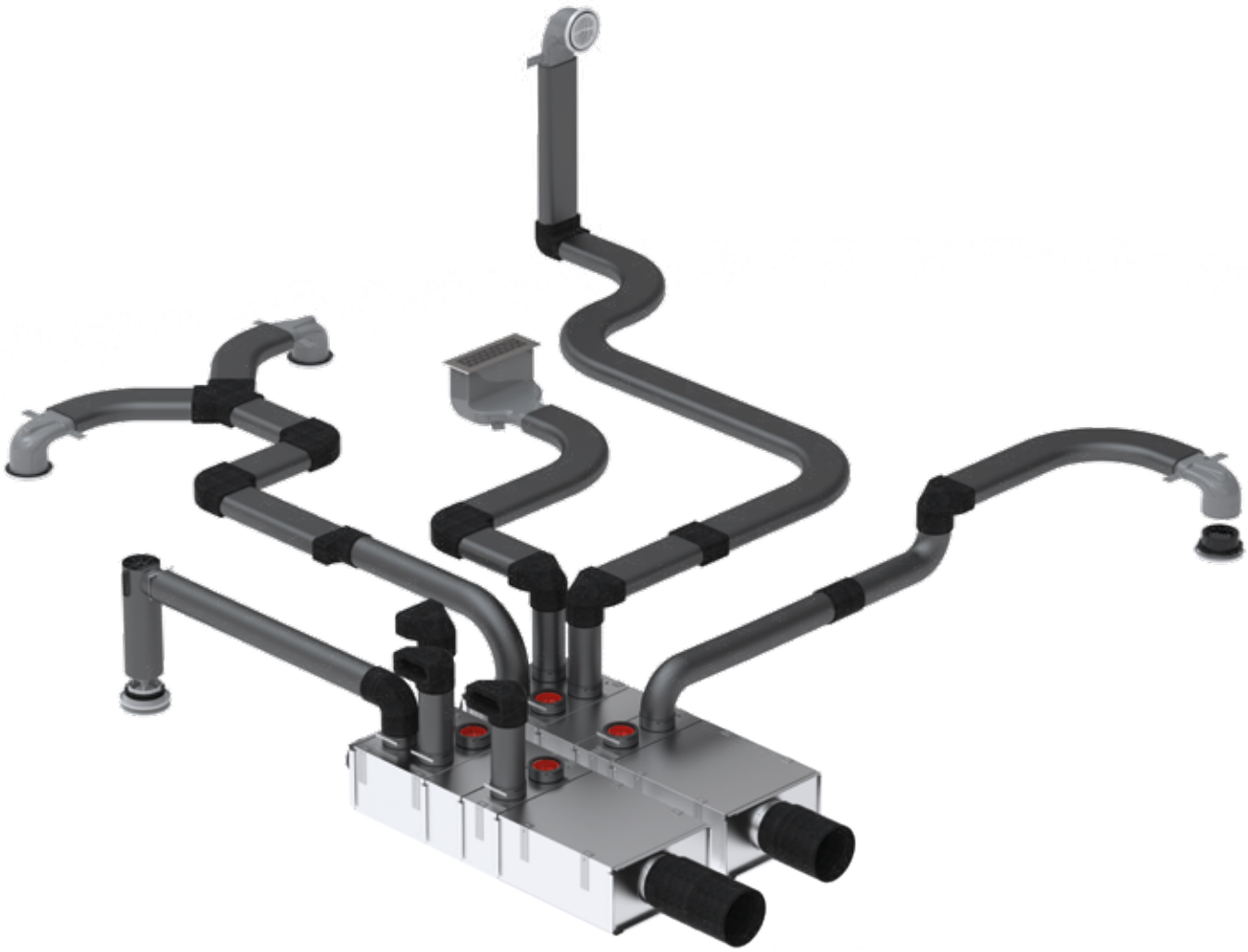
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Flexible silencer **DN 125** length excluding connector 1000 mm, flexible *SIL-DN125-L1000-FLEX* **DN 160** length excluding connector 1000 mm, flexible *SIL-DN160-L1000-FLEX* **DN 200** length excluding connector 1000 mm, flexible *SIL-DN200-L1000-FLEX* **For Zehnder ComfoWell silencers, see page 52 onwards**	 1 1 1	 12 12 12	 **990 318 031** **990 318 033** **990 318 035**	 **100,10** **119,80** **160,40**	 **C** **C** **C**
	CSI rigid silencer highly efficient, special sound absorption material **CSI 350 DN 125 centric** dimensions (L x W x D) 700 x 281 x 197 mm *SIL-CSI350-DN125/125-L700* **CSI 350 DN 160 centric** dimensions (L x W x D) 700 x 281 x 197 mm *SIL-CSI350-DN160/160-L700*	 1 1	 16 16	 **990 318 243** **990 318 245**	 **395,00** **348,20**	 **C** **C**
	CSI 550 DN 180 centric dimensions (L x W x D) 700 x 350 x 232 mm *SIL-CSI550-DN180/180-L700* **CSI 550 DN 180 eccentric** dimensions (L x W x D) 900 x 350 x 232 mm *SIL-CSI550-DN180/180-L900-EXC*	1 1	16 16	**990 318 242** **990 318 241**	**807,20** **807,20**	**C** **C**
	CSI 550 DN 200 centric dimensions (L x W x D) 700 x 350 x 230 mm *SIL-CSI550-DN200/200-L700*	1	20	**990 318 251**	**739,00**	**C**

NEW!

Insulated Air distribution system

thermalshield by zehnder

ComfoTube Therm
The Zehnder ComfoTube Therm insulated ventilation tube impresses with optimum sound and heat insulation properties for the perfect feel-good climate at home. This makes the ComfoTube Therm the ideal solution for the condensation-free transport of warm and cold air. Thanks to high-quality insulation, the temperature-controlled air is passed through the ventilation tube with almost no temperature loss, so that living spaces can be cooled and heated as required in an energy-efficient manner. The Zehnder ComfoFit Therm insulated connectors, made of expanded polypropylene (EPP), complete the portfolio to form a continuously insulated air distribution system, which is a component of the Zehnder ComfoClime room climate system solution.



Insulated Air distribution system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoTube Therm						
	ComfoTube Therm 90 Insulated round tube, 20 m roll *TUB-CTT-DN90-20m*	**1**	**-**	**990 328 030**	**529,20**	**CO**
	ComfoTube Therm Flat 51 Insulated flat tube, 10 m roll *TUB-CTT-FL51-20m*	**1**	**-**	**990 328 032**	**367,70**	**CO**
ComfoFit Therm - Connectors						
	ComfoFit Therm connection sleeve 90 *CON-CFT-DN90-M*	**1**	**-**	**990 430 855**	**19,20**	**CO**
	ComfoFit Therm bend 90 *EN-CFT-DN90x90-HOR*	**1**	**-**	**990 430 856**	**42,30**	**CO**
	ComfoFit Therm sleeve Flat 51 *CON-CFT-FL51-M*	**1**	**-**	**990 430 854**	**24,60**	**CO**
	ComfoFit Therm bend Flat 51, horizontal *BEN-CFT-FL51x90-HOR*	**1**	**-**	**990 430 851**	**31,20**	**CO**
	ComfoFit Therm bend Flat 51, vertical *BEN-CFT-FL51x90-VER*	**1**	**-**	**990 430 850**	**30,50**	**CO**
	ComfoFit Therm Y-piece Flat 51 *YPI-CFT-FL51/FL51/FL51*	**1**	**-**	**990 430 853**	**60,00**	**CO**
	ComfoFit Therm junction 90 to Flat 51 *TRA-CFT-FL51/DN90*	**1**	**-**	**990 430 857**	**33,20**	**CO**
	ComfoFit Therm junction 90 to Flat 51, 90° bend *TRA-CFT-FL51/DN90x90*	**1**	**-**	**990 430 852**	**29,50**	**CO**
	Rubber seal ComfoTube Therm 90 *SEL-CT-DN90-10PC*	**1**	**100**	**990 328 363**	**31,90**	**C**
	End cap ComfoTube Therm 90 *CAP-CT-DN90-10PC*	**1**	**10**	**990 328 263**	**52,90**	**C**

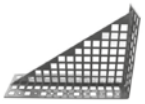
Insulated Air distribution system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoWell Therm 420						
	ComfoWell Therm Silencer DN 160 *SIL-CWT420-DN160*	1	-	990 430 867	459,90	CO
	Comfo Well Therm Silencer DN 200 *SIL-CWT420-DN200*	1	-	990 430 871	459,90	CO
	ComfoWell Therm extension module 4x90 *DIS-CWT420-4DN90*	1	-	990 430 860	246,30	CO
	ComfoWell Therm extension module 2x90 *DIS-CWT420-2DN90*	1	-	990 430 858	174,80	CO
	ComfoWell Therm extension module *DIS-CWT420*	1	-	990 430 859	131,10	CO
	ComfoWell Therm mounting plate 5x90 *MPL-CWT420-5DN90-INS*	1	-	990 430 863	179,70	CO
	ComfoWell Therm closed plate *EPL-CWT420-BLI*	1	-	990 430 861	67,00	CO
	ComfoWell Therm end plate DN 160 *EPL-CWT420-DN160-INS*	1	-	990 430 862	72,40	CO
	ComfoWell Therm end plate DN 200 *EPL-CWT420-DN200-INS*	1	-	990 430 870	72,40	CO
	ComfoWell Therm end cap 90 *CAP-CWT-DN90-2PC*	1	-	990 430 865	8,60	CO

InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	ComfoTube 75 ventilation tube made of special PE, highly flexible, easy to clean, with inner skin, Ø 75 mm					
	20 m *TUB-CT-DN75-20m*	**1**	**10**	**990 328 001**	**110,20**	**D**
	50 m *TUB-CT-DN75-50m*	**1**	**6**	**990 328 007**	**258,70**	**D**
	2 m *TUB-CT-DN75-2m*	**1**	**-**	**990 328 081**	**12,50**	**D**
	ComfoTube 90 ventilation tube made of special PE, highly flexible, easy to clean, with inner skin, Ø 90 mm					
	20 m *TUB-CT-DN90-20m*	**1**	**8**	**990 328 010**	**157,60**	**D**
	50 m *TUB-CT-DN90-50m*	**1**	**5**	**990 328 009**	**358,60**	**D**
	2 m *TUB-CT-DN90-2m*	**1**	**-**	**990 328 082**	**18,60**	**D**
	Click sleeve for installation-friendly ComfoTube connection					
	Click sleeve **DN 75** *CON-CT-DN75-M*	**1**	**-**	**990 328 107**	**9,90**	**C**
	Click sleeve **DN 90** *CON-CT-DN90-M*	**1**	**50**	**990 328 109**	**11,10**	**C**
	End cap for ComfoTube to protect against dirt during construction **10 pieces**					
	End cap **DN 75** *CAP-CT-DN75-10PC*	**1**	**10**	**990 328 262**	**43,00**	**C**
	End cap **DN 90** *CAP-CT-DN90-10PC*	**1**	**10**	**990 328 263**	**52,90**	**C**
	O-ring seal for sealing ComfoTube sleeve **10 pieces**					
	O-ring seal **DN 75** *SEL-CT-DN75-10PC*	**1**	**100**	**990 328 362**	**31,60**	**C**
	O-ring seal **DN 90** *SEL-CT-DN90-10PC*	**1**	**100**	**990 328 363**	**31,90**	**C**
	Cable tie 7.5 x 360 mm for fastening ventilation tubes **100 pieces** *MAC-CT-L365-100PC*	**1**	**50**	**990 327 820**	**28,50**	**C**
	ComfoTube 75 tube holder for fastening ventilation tubes, with integrated locking and stacking function **10 pieces** *MAC-DN75-HLD-10PC*	**1**	**74**	**990 327 200**	**26,00**	**C**
	ComfoTube 90 tube holder for fastening ventilation tubes, with integrated locking and stacking function **10 pieces** *MAC-DN90-HLD-10PC*	**1**	**47**	**990 327 201**	**30,10**	**C**

InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	ComfoTube 90° bend for narrow bends in the ComfoTube pipeline, bend can be shortened and thus used directly in the mounting plate, including 2 locking slides					
	for ComfoTube 75 *BEN-CT-DN75x90*	1	22	990 322 152	23,20	C
	for ComfoTube 90 *BEN-CT-DN90x90*	1	22	990 322 153	27,30	C
	Junction 90 / 75 to flat 51 for connecting to ComfoTube flat 51 and ComfoTube 90 / 75, including 3 O-rings and 3 locking slides *TRA-DN90/75/FL51*	1	10	990 322 013	17,10	C
	Junction 90 to flat 51, 90° bend for 90° vertical rerouting, connects to ComfoTube flat 51 and ComfoTube 90, including 2 O-rings and 2 locking slides *TRA-FL51/DN90x90*	1	20	990 322 046	21,60	C
	Junction 2 x 75 to flat 51 to connect to ComfoTube flat 51 and ComfoTube 75, including 3 O-rings and 3 locking slides *TRA-CT-FL51/2DN75*	1	20	990 322 150	20,90	C
	ComfoTube 75/90 cross-piece for crossing ComfoTube 75/90 *TRA-ADJ-4xDN90/75*	1	5	990 322 155	54,80	C
	**ComfoFix 2** 90° metal bracket for max. 2 ComfoTube *MAC-CF2*	1	50	990 327 109	22,70	C
	ComfoSet 75 airflow regulator for ComfoTube 75 *RES-CT-CS-DN75*	1	25	990 320 026	14,60	C
	ComfoSet 90 airflow regulator for ComfoTube 90 *RES-CT-CS-DN90*	1	25	990 320 027	17,30	C
	5-port connector 75 for airtight connection of 2 x ComfoTube 75 *CON-CT-5DN75*	1	20	990 326 705	132,20	C
	5-port connector 90 for airtight connection of 2 x ComfoTube 90 *CON-CT-5DN90*	1	20	990 326 905	180,30	C

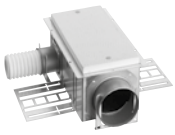
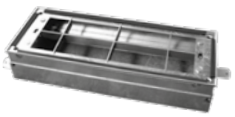
InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Grille housing TVA-P						
	TVA-P 75 grille housing for connecting valve DN 125 to ComfoTube 2 x DN 75, including guard, mounting bracket, locking slide Connection length = **64 mm** *OUT-TVA/P-2DN75-Z-DN125-H150-COV-MB* **For designer grilles, see overview on page 70/71.**	**1**	**12**	**990 326 121**	**60,60**	**C**
	TVA-P 75 grille housing for connecting valve DN 125 to ComfoTube 2 x DN 75, including guard, mounting bracket, locking slide Connection length = **300 mm** *OUT-TVA/P-2DN75-Z-DN125-H385-COV-MB* **For designer grilles, see overview on page 70/71.**	**1**	**10**	**990 326 125**	**60,60**	**C**
	TVA-P 90 grille housing for connecting valve DN 125 to ComfoTube 1 x DN 90, including guard, mounting bracket, locking slide Connection length = **64 mm** *OUT-TVA/P-DN90-Z-DN125-H165-COV-MB* **For designer grilles, see overview on page 70/71.**	**1**	**16**	**990 326 122**	**60,60**	**C**
	TVA-P 90 grille housing for connecting valve DN 125 to ComfoTube 1 x DN 90, including guard, mounting bracket, locking slide Connection length = **300 mm** *OUT-TVA/P-DN90-Z-DN125-H400-COV-MB* **For designer grilles, see overview on page 70/71.**	**1**	**10**	**990 326 126**	**60,60**	**C**
	TVA-P 90 grille housing for connecting valve DN 125 / design grille to ComfoTube 2 x DN 90, including guard, mounting bracket, locking slide and o-ring Connection length = **300 mm** *OUT-TVA/P-2DN90-Z-DN125-H400-COV-MB* **For designer grilles, see overview on page 70/71.**	**1**	**-**	**990 320 725**	**71,10**	**C**
	TVA-P 90 frontal for connecting valve DN 125 / design grille to ComfoTube 1 x DN 90, including guard, mounting bracket, locking slide Connection length = **160 mm** *OUT-TVA/P-DN90-DN125-C-COV* **For designer grilles, see overview on page 70/71.**	**1**	**10**	**990 326 136**	**59,80**	**C**
	Mounting set DN 125 for securing grille housing to the concrete framework TVA-P 75 (990 326 121) and TVA-P 90 (990 326 122) including attachment nails *MAC-TVA/P-DN125-MF-SET*	**1**	**-**	**990 326 127**	**14,30**	**C**
	Extension 160 mm for TVA-P grille housing and CLRF DN125 *EXT-TVA-CLRF-DN125*	**1**	**10**	**990 326 137**	**38,30**	**C**

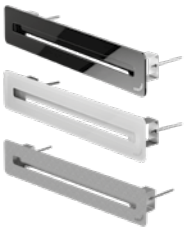
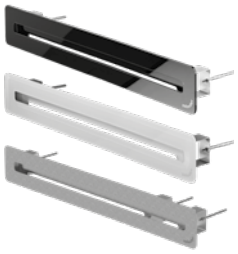
InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Grille housing CLD-P						
	Grille housing CLD-P 75 for connecting to ComfoTube DN 75, including guard, mounting bracket, distance plate and locking slide Height = **85 mm** , **frontal sleeve** *OUT-CLD/P-DN75-A-H85-DS-MAC* Height = **140 mm**, **frontal sleeve** *OUT-CLD/P-DN75-A-H140-DS-MAC* **For designer grilles, see overview on page 70/71.**	 **1** **1**	 **30** **24**	 **990 320 810** **990 320 849**	 **125,60** **125,60**	 **C** **C**
	Grille housing CLD-P 75 for connecting to ComfoTube DN 75, including guard, mounting bracket, distance plate and locking slide Height = **85 mm**, **lateral sleeve** *OUT-CLD/P-DN75-B-H85-DS-MAC* Height = **115 mm**, **lateral sleeve** *OUT-CLD/P-DN75-B-H115-DS-MAC* Height = **140 mm**, **lateral sleeve** *OUT-CLD/P-DN75-B-H140-DS-MAC* **For designer grilles, see overview on page 70/71.**	 **1** **1** **1**	 **24** **30** **20**	 **990 320 811** **990 320 813** **990 320 850**	 **134,70** **134,70** **134,70**	 **C** **C** **C**
	Grille housing CLD-P 90 for connecting to ComfoTube DN 90, including guard, mounting bracket, distance plate and locking slide Height = **115 mm** , **frontal sleeve** *OUT-CLD/P-DN90-A-H115-DS-MAC* **For designer grilles, see overview on page 70/71.**	 **1**	 **36**	 **990 320 845**	 **134,70**	 **C**
	Grille housing CLD-P 90 for connecting to ComfoTube DN 90, including guard, mounting bracket, distance plate and locking slide Height = **115 mm**, **lateral sleeve** *OUT-CLD/P-DN90-B-H115-DS-MAC* Height = **140 mm**, **lateral sleeve** *OUT-CLD/P-DN90-B-H140-DS-MAC* **For designer grilles, see overview on page 70/71.**	 **1** **1**	 **30** **20**	 **990 320 846** **990 320 852**	 **142,80** **142,80**	 **C** **C**

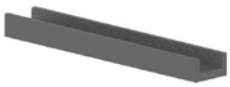
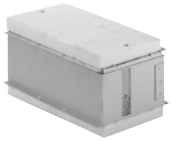
InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Grille housing CLD with direct WC connection						
	**Grille housing CLD 90 with direct WC connection** for connecting to ComfoTube DN 90/ DN 50 Height = **115 mm**, **frontal sleeve.** Including 4 m ComfoTube 50 *OUT-CLD-DN90-A-H115-WC-CT50-4M-SET* **For designer grilles, see overview on page 70/71.**	**1**	**-**	**990 320 553**	**124,70**	**C**
	Telescopic frame for floor installation, CLD **60 – 95 mm** *FRA-DGR-FLO-L260-W160-H60/95* **90 – 160 mm** *FRA-DGR-FLO-L260-W160-H90/160* **155 – 230 mm** *FRA-DGR-FLO-L260-W160-H155/230*	 **1** **1** **1**	 **40** **40** **40**	 **990 320 370** **990 320 371** **990 320 373**	 **96,90** **107,40** **120,70**	 **C** **C** **C**
	Replacement filter for extract air housing CLD 10 pieces *FIL-CLD-L158-W113-H9-CRS-45%-10PC-WHITE*	**1**	**540**	**990 320 575**	**87,30**	**B**
Grille housing CLD-P wide						
	Grille housing CLD-P 75 wide for connecting to ComfoTube 3 x DN 75 Height = **115 mm**, lateral connectors *OUT-CLD-3DN75/P-B-H115* Height = **140 mm**, lateral connectors *OUT-CLD-3DN75/P-B-H140* **For designer grilles, see overview on page 70.**	 **1** **1**	 **70** **70**	 **990 320 533** **988 320 526**	 **235,00** **235,00**	 **C** **C**
	Grille housing CLD-P 90 wide for connecting to ComfoTube 2 x DN 90 Height = **115 mm**, lateral connectors *OUT-CLD-2DN90/P-B-H115* Height = **140 mm**, lateral connectors *OUT-CLD-2DN90/P-B-H140* **For designer grilles, see overview on page 70.**	 **1** **1**	 **70** **70**	 **988 320 507** **988 320 527**	 **214,90** **214,90**	 **C** **C**
Installation accessories for grille housing CLD wide						
	**Telescopic frame for floor installation CLD wide** **60 – 95 mm** *FRA-DGR-FLO-L430-W160-H60/95* **90 – 160 mm** *FRA-DGR-FLO-L430-W160-H90/160* **155 – 230 mm** *FRA-DGR-FLO-L430-W160-H155/230*	 **1** **1** **1**	 **-** **-** **-**	 **988 320 370** **988 320 379** **988 320 369**	 **221,50** **225,60** **240,20**	 **C** **C** **C**
	Replacement filter for extract air housing CLD, **ISO Coarse ≥ 45 %** 10 pieces Two filters are required for CLD wide *FIL-CLD-L158-W113-H9-CRS-45%-10PC-WHITE*	**1**	**540**	**990 320 575**	**87,30**	**B**

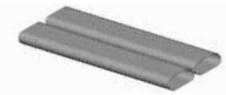
InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Inductive vents						
	**Slot diffuser ComfoGrid Linea 400** for supply and extract air, wall and ceiling mounting (not suitable for floor mounting), suitable for housing CSB-P 400. Dimensions: 436 x 76,5 mm					
	Model: ComfoGrid Linea 400 Black, glas optics, black *DGR-CSB/P-L400-W75-Linea-Black*	**1**	**-**	**990 321 790**	**240,20**	**C**
	Model: ComfoGrid Linea 400 White, glas optics, white *DGR-CSB/P-L400-W75-Linea-White*	**1**	**-**	**990 321 791**	**240,20**	**C**
	Model: ComfoGrid Linea 400 Inox, stainless steel *DGR-CSB/P-L400-W75-Linea-Inox*	**1**	**-**	**990 321 792**	**197,20**	**C**
	**Slot diffuser ComfoGrid Linea 600** for supply and extract air, wall and ceiling mounting (not suitable for floor mounting), suitable for housing CSB-P 600. Dimensions: 636 x 76,5 mm					
	Model: ComfoGrid Linea 600 Black, glas optics, black *DGR-CSB/P-L600-W75-Linea-Black*	**1**	**-**	**990 321 793**	**295,70**	**C**
	Model: ComfoGrid Linea 600 White, glas optics, white *DGR-CSB/P-L600-W75-Linea-White*	**1**	**-**	**990 321 794**	**295,70**	**C**
	Model: ComfoGrid Linea 600 Inox, stainless steel *DGR-CSB/P-L600-W75-Linea-Inox*	**1**	**-**	**990 321 795**	**239,00**	**C**
	Slot diffuser Lamina for supply and extract air, wall and ceiling mounting (not suitable for floor mounting), adjustable air outlet angle, suitable for housing CSB-P 400 and 600.					
	Slot diffuser Lamina 400, aluminum, Dimension 436 x 76,5 mm *DGR-CSB-L400-W75-Lamina-ALU*	**1**	**10**	**990 321 740**	**181,20**	**C**
	Slot diffuser Lamina 600, aluminum, Dimension 636 x 76,5 mm *DGR-CSB-L600-W75-Lamina-ALU*	**1**	**10**	**990 321 760**	**196,90**	**C**
	Slot diffuser Bilamina for supply and extract air, wall and ceiling mounting (not suitable for floor mounting), double sided air intake for evenly, barely noticeable inflow, suitable for housing CSB-P 400 and 600.					
	Slot diffuser Bilamina 400, aluminum, Dimension 445 x 83 mm *DGR-CSB-L400-W75-Bilamina-ALU*	**1**	**10**	**990 321 640**	**181,20**	**C**
	Slot diffuser Bilamina 600, aluminum, Dimension 645 x 83 mm *DGR-CSB-L600-W75-Bilamina-ALU*	**1**	**10**	**990 321 660**	**196,90**	**C**
	Housing CSB-P 400 for slot diffuser ComfoGrid Linea, Lamina and Bilamina, for connection to 2 x round tube Zehnder ComfoTube 75 or 1 x round tube Zehnder ComfoTube 90, wall- and ceiling mounting possible (not suitable for floor mounting), lateral connection. Height = **182 mm** *OUT-CSB/P-2DN75-DN90-B-L410*	**1**	**-**	**990 321 745**	**78,90**	**C**
	Housing CSB-P 600 for connection to 2 x round tube Zehnder ComfoTube 90 or 1 x round tube Zehnder ComfoTube 110 (ComfoTube 110 and components on request), wall and ceiling mounting (not suitable for floor mounting), lateral connection. Height = **182 mm** *OUT-CSB/P-2DN90-DN110-B-L610*	**1**	**-**	**990 321 746**	**115,90**	**C**

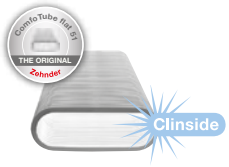
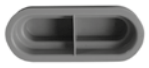
InFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Inductive vents						
	ComfoSet 75 short for housing CSB-P 400 and 600 air flow restricter for ComfoTube 75 *RES-CT-CS-DN75-L30*	1	25	988 320 030	14,70	C
	ComfoSet 90 short for housing CSB-P 400 and 600 air flow restricter for ComfoTube 90 *RES-CT-CS-DN90-L30*	1	25	988 320 031	17,50	C
	Mounting bracket for housing CSB-P 400 and 600 for wall mounting and suspended ceilings. Content: 2 pieces *MAC-CSB-MB*	1	-	988 321 646	60,30	C
	Switchover connector DN 90 auf ComfoTube 75 for housing CSB-P 600, for reduction from DN 90 to ComfoTube 75, incl. 2 O-rings and 2 fixing devices. *TRA-CON-90/75*	1	-	990 322 010	16,00	C
	**Filter set for housing CSB-P 400** for use in extract air mode, ISO Coarse ePM1 ≥ 55 % (G3), Content: 10 pieces *FIL-CSB/P-L410-W55-CRS-55%-10PC*	1	-	990 321 768	69,00	B
	Filter set for housing CSB-P 600 for use in extract air mode, ISO Coarse ePM1 ≥ 55 % (G3), Content: 10 pieces *FIL-CSB/P-L610-W55-CRS-55%-10PC*	1	-	990 321 769	99,90	B
ComfoDuct overflow element						
	**ComfoDuct overflow element** for air connection between rooms, including sound absorption elements; two designer grilles are required (not included in the scope of delivery)					
	for wall thicknesses of **80 – 140 mm** *OUT-CD-H80/140*	1	18	990 324 052	146,90	C
	for wall thicknesses of **140 – 260 mm** *OUT-CD-H140/260*	1	20	990 324 053	146,90	C
	For designer grilles, see page 70 onwards					

OnFloor air distribution

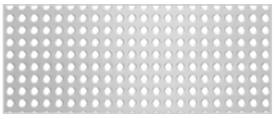
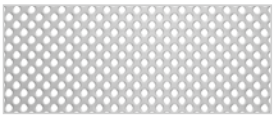
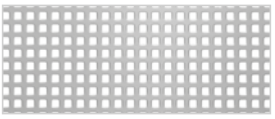
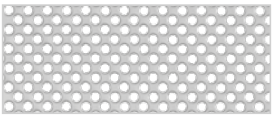
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
OnFloor air distribution						
	**Twin duct CK 300** for connecting unit distribution manifolds to walls, floors and ceilings, length 1,5 m *TUB-CK300-1,5m*	1	37	990 322 020	57,60	C
	CK 300 flexible element for flexible connection to twin duct CK 300 including a lip seal. Used as flexible bend (up to 45°) and as height offset for twin duct CK 300 *CON-CK300-FLEX*	1	12	990 328 821	40,30	C
	CK 300 twin duct nipple for connecting twin duct CK 300, including 4 lip seals *CON-CK300-N*	1	10	990 322 023	18,20	C
	Twin duct bend CK 300 H for horizontal 90° bend, including 4 lip seals *BEN-CK300x90-HOR*	1	10	990 322 021	28,30	C
	Twin duct bend CK 300 V for vertical 90° bend, including 4 lip seals *BEN-CK300x90-VER*	1	10	990 322 022	24,30	C
	Junction CK 300 / DN 160 adapter for twin duct CK 300 to pipe DN 160, including 2 lip seals *TRA-DN160/CK300*	1	5	990 322 025	42,70	C
	Junction CK 300 / DN 125 adapter for twin duct CK 300 to pipe DN 125, including 2 lip seals *TRA-DN125/CK300*	1	35	990 322 029	42,70	C
	Twin duct cap CK 300 end cap to protect against dirt during construction, for twin duct CK 300 *CAP-CK300*	1	136	990 322 024	8,00	C
	Lip seal CK 300 for CK 300 duct, 10 pieces *SEL-CK300-10PC*	1	10	990 322 026	38,60	C
	flat 51 6-port manifold for supply or extract air system, with 6 ComfoTube flat 51 connectors, including 6 O-rings and 6 locking slides, with access panel *DIS-6FL51*	1	10	990 322 030	252,20	C
	flat 51 4-port manifold for supply or extract air system, with 4 ComfoTube flat 51 connectors, including 4 O-rings and 4 locking slides, with access panel *DIS-4FL51*	1	10	990 322 031	158,70	C
	Manifold flat 51, 4-port with single connection, for supply air or extract air with 4 ComfoTube flat 51 connectors, including 4 O-rings and 4 locking slides, with access panel. Suitable for use as left-hand and right-hand version, convertible *DIS-4FL51-1CK300*	1	50	990 328 823	158,70	C
	Manifold connector DN 160 6-port for flat 6-port manifold directly to pipe DN 160 *EPL-6FL51-DN160*	1	10	990 322 037	168,00	C
	Stacking frame with cover for 6-port manifold assembly **50 – 80 mm** / in floor *FRA-DIS-FLO-6FL51-H50/80*	1	60	990 322 042	136,20	C
	80 – 130 mm / in floor *FRA-DIS-FLO-6FL51-H80-130*	1	60	990 322 043	140,10	C
	Stacking frame with cover for 4-port manifold assembly **50 – 80 mm** / in floor *FRA-DIS-FLO-4FL51-H50/80*	1	80	990 322 040	122,20	C
	80 – 130 mm / in floor *FRA-DIS-FLO-4FL51-H80/130*	1	80	990 322 041	127,70	C

OnFloor air distribution

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	**ComfoTube flat 51 ventilation tube** made from PE easy to clean, with smooth inner skin, 51 x 138 mm					
	20 m *TUB-CT-FL51-20m*	**1**	**8**	**990 328 002**	**326,50**	**D**
	50 m *TUB-CT-FL51-50m*	**1**	**4**	**990 328 063**	**797,00**	**D**
	2 m *TUB-CT-FL51-2m*	**1**	**-**	**990 328 080**	**37,10**	**D**
	flat 51 sleeve for installation-friendly ComfoTube connection, including locking slide and O-ring *CON-CT-FL51-M*	**1**	**57**	**990 322 014**	**17,70**	**C**
	Bend flat 51 H for horizontal 90° bend, connects to ComfoTube flat 51, including 2 O-rings and 2 locking slides *BEN-FL51x90-HOR*	**1**	**15**	**990 322 012**	**26,40**	**C**
	Bend flat 51 V for vertical 90° bend, connects to ComfoTube flat 51, including 2 O-rings and 2 locking slides *BEN-FL51x90-VER*	**1**	**36**	**990 322 011**	**24,20**	**C**
	Junction 90 / 75 to flat 51 for connecting to ComfoTube flat 51 and ComfoTube 90 / 75, including 3 O-rings and 3 locking slides *TRA-DN90/75/FL51*	**1**	**10**	**990 322 013**	**17,10**	**C**
	Junction 90 to flat 51, 90° bend for vertical 90° bend, connection to ComfoTube flat 51 and ComfoTube 90, including 2 O-rings and 2 locking slides *TRA-FL51/DN90x90*	**1**	**20**	**990 322 046**	**21,60**	**C**
	Junction 2 x 75 to flat 51 for connecting to ComfoTube flat 51 and ComfoTube 75, including 3 O-rings and 3 locking slides *TRA-CT-FL51/2DN75*	**1**	**20**	**990 322 150**	**20,90**	**C**
	Y piece flat 51 for branch, connection to ComfoTube flat 51, including 3 O-rings and 3 locking slides, air volume max. 45 m³/h at normal ventilation level *YPI-FL51/FL51/FL51*	**1**	**14**	**990 322 151**	**40,30**	**C**
	Cross-piece flat 51 for crossing flat 51, including 4 O-rings and 4 locking slides *TRA-ADJ-4xFL51*	**1**	**9**	**990 322 154**	**59,10**	**C**
	**End cap flat 51** for ComfoTube 51 to protect against dirt during installation 10 pieces *CAP-CT-FL51-10PC*	**1**	**10**	**990 328 252**	**68,10**	**C**
	Mounting bracket flat 51 10 pieces *MAC-FL51-MB-10PC*	**1**	**50**	**990 322 016**	**46,10**	**C**

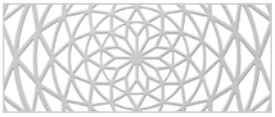
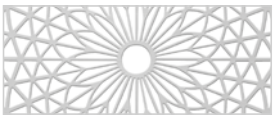
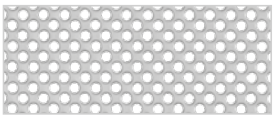
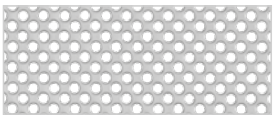
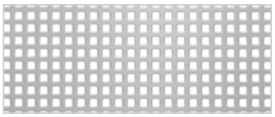
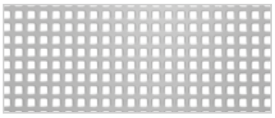
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
OnFloor air distribution						
	ComfoSet flat 51 air flow regulator *RES-CT-CS-FL51*	**1**	**25**	**990 322 015**	**24,50**	**C**
	Grille housing CLF for wall, floor or ceiling installation, connection for ComfoTube flat 51, including O-ring and locking slide *OUT-CLF-FL51* **For designer grilles, see overview on page 70/71.**	**1**	**10**	**990 322 000**	**55,20**	**C**
	CLRF round grille housing, lateral connects to ComfoTube flat 51 with 90° bend, for wall and ceiling mounting, including O-ring and locking slide *OUT-CLRF-FL51-Z-DN125* **For designer grilles, see overview on page 71.**	**1**	**10**	**990 322 060**	**54,80**	**C**
	CLRF round grille housing, lateral 2x connection to ComfoTube flat 51 *OUT-CLRF-2FL51-Z_DN125* **For designer grilles, see overview on page 71.**	**1**	**10**	**990 322 063**	**70,70**	**C**
	Round grille housing CLRF, frontal straight connection to ComfoTube flat 51 bend, for wall and ceiling installation, including O-ring and locking slide *OUT-CLRF-FL51-C-DN125* **For designer grilles, see overview on page 71.**	**1**	**12**	**990 322 061**	**54,80**	**C**
	Cutting templates to protect the finished wall or floor space when cutting the vents. Set of cutting templates, **CLF and CLRF, 3 pieces** *MAC-CLF/CLRF-CUT-SET*	**1**	**-**	**990 322 094**	**87,70**	**B**
Renovation valves						
	Grille housing for refurbishment valve for connecting refurbishment valve to ComfoTube flat 51 Length = 400 mm, eccentric *OUT-REN-FL51-L400*	**1**	**32**	**990 322 062**	**38,40**	**C**
	Grille housing for refurbishment valve for connecting refurbishment valve to ComfoTube 1 x DN 90 Length = 400 mm, centric *OUT-REN-DN90-L400*	**1**	**32**	**990 320 062**	**38,40**	**C**
	High-induction refurbishment supply air valve, round DN 90, Ø = 105 mm, suitable for grille housing 990 320 062 and 990 322 062 Plastic, white *DGR-REN-DN90-D105-9016*	**1**	**280**	**990 326 254**	**20,00**	**C**
	Refurbishment extract air valve, square DN 90, 180 x 112 mm, suitable for grille housing 990 320 062 and 990 322 062 Plastic, white *DGR-REN-DN90-L180-W112-9016*	**1**	**232**	**990 326 253**	**38,40**	**C**

Overview of InFloor and OnFloor designer grilles

Grill housing / Designer grilles	CLD-P		CLD wide		CLF	
	Designer grilles from page 72		Designer grilles from page 74		Designer grilles from page 75	
	Stainless steel	**White**	**Stainless steel**	**White**	**Stainless steel**	**White**
Roma 	990 320 610	990 320 611*	990 320 617	990 320 618*	990 322 081	990 322 080*
Pisa 	990 320 620	990 320 621*	990 320 624	990 320 627*	990 322 083	990 322 082*
Torino 	990 320 630	990 320 631*	990 320 634	990 320 636*	990 322 085	990 322 084*
Venezia 	990 320 640	990 320 641*	990 320 648	990 320 647*	990 322 087	990 322 086*
Genua	990 320 660*	990 320 661*	990 320 662*	990 320 663*		

* Not suitable for floor installation

Overview of round and square InFloor and OnFloor designer grilles

Grill housing / Designer grilles	TVA-P		CLRF	
	Designer grilles from page 76		Designer grilles from page 76	
	Stainless steel	**White**	**Stainless steel**	**White**
Sans soucis round 	990 322 116	990 322 117	990 322 116	990 322 117
Sacré coeur round 	990 322 118	990 322 119	990 322 118	990 322 119
Venezia round 	990 320 780	990 320 781	990 320 780	990 320 781
Venezia square 	990 322 089	990 322 090	990 322 089	990 322 090
Torino round 	990 320 790	990 320 791	990 320 790	990 320 791
Torino square 	990 322 088	990 320 792	990 322 088	990 320 792

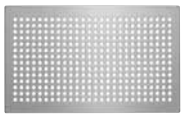
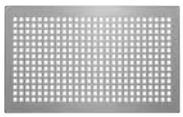
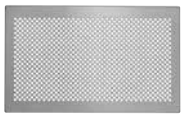
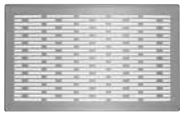
Supply air valve				
ComfoValve Luna S125	705 613 126*		705 613 126*	

* Bulk pack of 24, see page 77

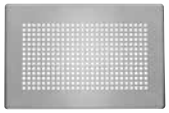
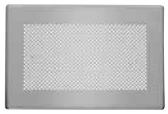
Extract air valve				
ComfoValve Luna E125 with filter	705 613 127		705 613 127	
ComfoValve Luna E125 without filter	705 613 128*		705 613 128*	

* Bulk pack of 24, see page 77

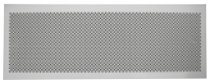
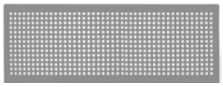
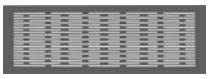
InFloor designer grilles

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
 **Zehnder Roma**	**Supply and extract air designer grille** dimensions: 260 x 160 mm, suitable for CLD-P, CLD-WC for installation in walls, ceilings and floors					
	Model: **Roma stainless steel** *DGR-CLD-L260-W160-Roma-INOX*	1	20	990 320 610	50,40	C
	Model: **Roma white** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Roma-9016*	1	20	990 320 611	50,40	C
Zehnder Pisa	**Supply and extract air designer grille** dimensions: 260 x 160 mm, suitable for CLD-P, CLD-WC for installation in walls, ceilings and floors					
	Model: **Pisa stainless steel** *DGR-CLD-L260-W160-Pisa-INOX*	1	20	990 320 620	50,40	C
	Model: **Pisa white** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Pisa-9016*	1	20	990 320 621	50,40	C
 **Zehnder Torino**	**Supply and extract air designer grille** dimensions: 260 x 160 mm, suitable for CLD-P, CLD-WC for installation in walls, ceilings and floors					
	Model: **Torino stainless steel** *DGR-CLD-L260-W160-Torino-INOX*	1	20	990 320 630	50,40	C
	Model: **Torino white** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Torino-9016*	1	20	990 320 631	50,40	C
 **Zehnder Venezia**	**Supply and extract air designer grille** dimensions: 260 x 160 mm, suitable for CLD-P, CLD-WC for installation in walls, ceilings and floors					
	Model: **Venezia stainless steel** *DGR-CLD-L260-W160-Venezia-INOX*	1	20	990 320 640	50,40	C
	Model: **Venezia white** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Venezia-9016*	1	20	990 320 641	50,40	C
 **Zehnder Genua**	**Supply and extract air designer grille** dimensions: 260 x 160 mm, suitable for CLD-P, CLD-WC for installation in walls and ceilings, **not for floors**					
	Model: **Genua stainless steel** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Genua-INOX*	1	20	990 320 660	50,40	C
	Model: **Genua white** (not suitable for use as a floor grille) *DGR-CLD-L260-W160-Genua-9016*	1	20	990 320 661	50,40	C
	Telescopic frame for floor installation, CLD-P, CLD-WC					
	60 – 95 mm *FRA-DGR-FLO-L260-W160-H60/95*	1	40	990 320 370	96,90	C
	90 – 160 mm *FRA-DGR-FLO-L260-W160-H90/160*	1	40	990 320 371	107,40	C
	155 – 230 mm *FRA-DGR-FLO-L260-W160-H155/230*	1	40	990 320 373	120,70	C

InFloor designer grilles

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Zehnder Roma	**Designer grille for supply air with 20 mm edge covering** dimensions: 300 x 200 mm, suitable for CLD-P and CLD-WC, for installation in floors Model: **Roma stainless steel** *DGR-CLD-L300-W200-Roma-INOX*	**1**	**20**	**990 320 612**	**56,20**	**C**
Zehnder Pisa	**Designer grille for supply air with 20 mm edge covering** dimensions: 300 x 200 mm, suitable for CLD-P and CLD-WC, for installation in floors Model: **Pisa stainless steel** *DGR-CLD-L300-W200-Pisa-INOX*	**1**	**20**	**990 320 622**	**56,20**	**C**
 **Zehnder Torino**	**Designer grille for supply air with 20 mm edge covering** dimensions: 300 x 200 mm, suitable for CLD-P and CLD-WC, for installation in floors Model: **Torino stainless steel** *DGR-CLD-L300-W200-Torino-INOX*	**1**	**20**	**990 320 632**	**56,20**	**C**
 **Zehnder Venezia**	**Designer grille for supply air with 20 mm edge covering** dimensions: 300 x 200 mm, suitable for CLD-P and CLD-WC, for installation in floors Model: **Venezia stainless steel** *DGR-CLD-L300-W200-Venezia-INOX*	**1**	**20**	**990 320 642**	**56,20**	**C**
	Replacement filter for extract air housing CLD-P and CLD-WC **ISO Coarse ≥ 45 %** 10 pieces One filter is required for CLD-P *FIL-CLD-L158-W113-H9-CRS-45%-10PC-WHITE*	**1**	**540**	**990 320 575**	**87,30**	**B**

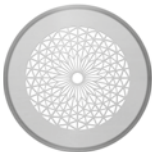
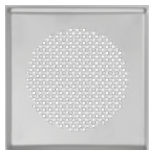
InFloor designer grilles

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Zehnder Pisa	**Supply and extract air designer grille** dimensions: 430 x 160 mm, suitable for CLD wide, for installation in walls, ceilings and floors					
	Model: **Pisa stainless steel** *DGR-CLD-L430-W160-Pisa-INOX*	**1**	**10**	**990 320 624**	**64,20**	**C**
	Model: **Pisa white** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Pisa-9016*	**1**	**10**	**990 320 627**	**64,20**	**C**
 **Zehnder Venezia**	**Supply and extract air designer grille** dimensions: 430 x 160 mm, suitable for CLD wide, for installation in walls, ceilings and floors					
	Model: **Venezia stainless steel** *DGR-CLD-L430-W160-Venezia-INOX*	**1**	**10**	**990 320 648**	**64,20**	**C**
	Model: **Venezia white** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Venezia-9016*	**1**	**10**	**990 320 647**	**64,20**	**C**
Zehnder Roma	**Supply and extract air designer grille** dimensions: 430 x 160 mm, suitable for CLD wide, for installation in walls, ceilings and floors					
	Model: **Roma stainless steel** *DGR-CLD-L430-W160-Roma-INOX*	**1**	**10**	**990 320 617**	**64,20**	**C**
	Model: **Roma white** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Roma-9016*	**1**	**10**	**990 320 618**	**64,20**	**C**
 **Zehnder Torino**	**Supply and extract air designer grille** dimensions: 430 x 160 mm, suitable for CLD wide, for installation in walls, ceilings and floors					
	Model: **Torino stainless steel** *DGR-CLD-L430-W160-Torino-INOX*	**1**	**10**	**990 320 634**	**64,20**	**C**
	Model: **Torino white** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Torino-9016*	**1**	**10**	**990 320 636**	**64,20**	**C**
 **Zehnder Genua**	**Supply and extract air designer grille** dimensions: 430 x 160 mm, suitable for CLD wide, for installation in walls and ceilings, **not for floors**					
	Model: **Genua stainless steel** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Genua-INOX*	**1**	**10**	**990 320 662**	**64,20**	**C**
	Model: **Genua white** (not suitable for use as a floor grille) *DGR-CLD-L430-W160-Genua-9016*	**1**	**10**	**990 320 663**	**64,20**	**C**
	Telescopic frame for floor installation CLD wide					
	60 – 95 mm *FRA-DGR-FLO-L430-W160-H60/95*	**1**	**-**	**988 320 370**	**221,50**	**C**
	90 – 160 mm *FRA-DGR-FLO-L430-W160-H90/160*	**1**	**-**	**988 320 379**	**225,60**	**C**
	155 – 230 mm *FRA-DGR-FLO-L430-W160-H155/230*	**1**	**-**	**988 320 369**	**240,20**	**C**
	Replacement filter for extract air housing CLD-P and CLD-WC **ISO Coarse ≥ 45 %** 10 pieces Two filters are required for CLD wide *FIL-CLD-L158-W113-H9-CRS-45%-10PC-WHITE*	**1**	**540**	**990 320 575**	**87,30**	**B**

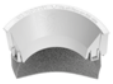
OnFloor designer grilles

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Zehnder Roma	**Supply and extract air designer grille** dimensions: 350 x 130 mm, suitable for CLF, for installation in walls, ceilings and floors					
	Model: **Roma stainless steel** *DGR-CLF-L350-W130-Roma-INOX*	1	10	990 322 081	67,40	C
	Model: **Roma white** (not suitable for use as a floor grille) *DGR-CLF-L350-W130-Roma-9016*	1	10	990 322 080	67,40	C
Zehnder Pisa	**Supply and extract air designer grille** dimensions: 350 x 130 mm, suitable for CLF, for installation in walls, ceilings and floors					
	Model: **Pisa stainless steel** *DGR-CLF-L350-W130-Pisa-INOX*	1	10	990 322 083	67,40	C
	Model: **Pisa white** (not suitable for use as a floor grille) *DGR-CLF-L350-W130-Pisa-9016*	1	10	990 322 082	67,40	C
Zehnder Torino	**Supply and extract air designer grille** dimensions: 350 x 130 mm, suitable for CLF, for installation in walls, ceilings and floors					
	Model: **Torino stainless steel** *DGR-CLF-L350-W130-Torino-INOX*	1	10	990 322 085	67,40	C
	Model: **Torino white** (not suitable for use as a floor grille) *DGR-CLF-L350-W130-Torino-9016*	1	10	990 322 084	67,40	C
Zehnder Venezia	**Supply and extract air designer grille** dimensions: 350 x 130 mm, suitable for CLF, for installation in walls, ceilings and floors					
	Model: **Venezia stainless steel** *DGR-CLF-L350-W130-Venezia-INOX*	1	10	990 322 087	67,40	C
	Model: **Venezia white** (not suitable for use as a floor grille) *DGR-CLF-L350-W130-Venezia-9016*	1	10	990 322 086	67,40	C
	Supply and extract air designer grille dimensions: 330 x 110 mm, suitable for CLF, for installation in walls, ceilings and floors, **white plastic** *DGR-CLF-L350-W110-Plastic-9016*	1	25	990 322 001	23,00	C
	Cross-bracing floor insert for designer grille CLF *MAC-DGR/CLF-FLO*	1	20	990 322 095	15,80	C
	Filter set CLF, **ISO Coarse ≥ 30 %** 10 pieces *FIL-CLF-L295-W75-CRS-30%-10PC*	1	70	990 322 100	76,20	B

Round InFloor and OnFloor designer grilles

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Zehnder Sans soucis	**Round designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, Ø 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Sans soucis stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Sans_soucis-INOX*	**1**	**10**	**990 322 116**	**128,20**	**C**
	Model: **Sans soucis white** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Sans_soucis-9016*	**1**	**10**	**990 322 117**	**128,20**	**C**
 **Zehnder Sacré coeur**	**Round designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, Ø 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Sacré coeur stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Sacre_coeur-INOX*	**1**	**10**	**990 322 118**	**128,20**	**C**
	Model: **Sacré coeur white** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Sacre_coeur-9016*	**1**	**10**	**990 322 119**	**128,20**	**C**
Zehnder Venezia	**Round designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, Ø 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Venezia stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Venezia-INOX*	**1**	**10**	**990 320 780**	**49,80**	**C**
	Model: **Venezia white** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Venezia-9016*	**1**	**10**	**990 320 781**	**49,80**	**C**
Zehnder Torino	**Round designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, Ø 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Torino stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Torino-INOX*	**1**	**10**	**990 320 790**	**49,80**	**C**
	Model: **Torino white** (not suitable for use as a floor grille) *DGR-DIV-DN125/160-FIL-Torino-9016*	**1**	**10**	**990 320 791**	**49,80**	**C**
 **Zehnder Venezia**	**Square designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, 160 x 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Venezia stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125/L160-W160-FIL-Venezia-INOX*	**1**	**10**	**990 322 089**	**49,80**	**C**
	Model: **Venezia white** (not suitable for use as a floor grille) *DGR-DIV-DN125-Q160-FIL-Venezia-9016*	**1**	**10**	**990 322 090**	**49,80**	**C**
Zehnder Torino	**Square designer grille, extract air** with filter, connector DN 125, suitable for CLRF / TVA, 160 x 160 mm, for installation in walls and ceilings, **not for floors**					
	Model: **Torino stainless steel** (not suitable for use as a floor grille) *DGR-DIV-DN125-Q160-FIL-Torino-INOX*	**1**	**10**	**990 322 088**	**49,80**	**C**
	Model: **Torino white** (not suitable for use as a floor grille) *DGR-DIV-DN125-Q160-FIL-Torino-9016*	**1**	**10**	**990 320 792**	**49,80**	**C**
	Filter set DN 125, ISO Coarse ≥ 45 % suitable for extract air valves and designer grilles CLRF / TVA 10 pieces *FIL-DIV-DN125-CRS-45%-10PC*	**1**	**20**	**990 320 032**	**32,30**	**B**

InFloor and OnFloor valves

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
	Supply air valve ComfoValve Luna S125 DN 125, Ø 170, suitable for CLRF/TVA-P Plastic, white *VAL-SUP-LUN1-DN125-PLS-9003*	1	-	705 613 126	39,80	C
	Supply air valve ComfoValve Luna S125 - bulk pack of 24 DN 125, Ø 170, suitable for CLRF / TVA-P, plastic, white (bulk pack of 24) *VAL-SUP-LUN1-DN125-PLS-9003-24PC*	1	-	705 613 125	786,00	C
	Supply air valve ComfoValve Luna S125 DN 125, Ø 170, suitable for CLRF/TVA-P Plastic, black *VAL-SUP-LUN1-DN125-PLS-black*	1	-	705 613 135	43,80	C
	**AirBlocker outflow restrictor** suitable for ComfoValve Luna S125, for restricting the outflow angle to 240° *RES-LUN1-DN125*	1	-	705 613 001	13,90	C
	Extract air valve ComfoValve Luna E125 DN 125, Ø 170, suitable for CLRF/TVA-P Plastic, white *VAL-ETA-LUN-DN125-PLS-9003*	1	-	705 613 128	39,60	C
	Extract air vailve ComfoValve Luna E125 - with filter DN 125, Ø 170, suitable for CLRF / TVA-P Plastic, white, with filter *VAL-ETA-LUN-DN125-PLS-9003-FIL*	1	-	705 613 127	42,10	C
	Extract air valve ComfoValve Luna E125 - bulk pack of 24 DN 125, Ø 170, suitable for CLRF/ TVA-P, plastic, white, without filter (bulk pack of 24) *VAL-ETA-LUN-DN125-PLS-9003-24PC*	1	-	705 613 129	783,30	C
	Extract air valve ComfoValve Luna E125 DN 125, Ø 170, suitable for CLRF / TVA-P Plastic, black *VAL-ETA-LUN-DN125-PLS-black*	1	-	705 613 133	43,80	C
	Extract air valve ComfoValve Luna E125 - with filter DN 125, Ø 170, suitable for CLRF / TVA-P Plastic, black, with filter *VAL-ETA-LUN-DN125-PLS-black-FIL*	1	24	705 613 134	46,30	C
	Filter set DN 100, ISO Coarse ≥ 45 % (G3) suitable for Luna E125, extract valves and designer grills 10 pieces *FIL-DIV-DN100-CRS-45%-10PC*	1	20	990 320 031	29,30	B
	Extract valve STC 100/125 DN 100/125, Ø 150, suitable for CLRF / TVA, plastic, white *VAL-ETA-STC-DN100/125*	1	40	705 051 021	15,60	C
	Filter set DN 100, ISO Coarse ≥ 45 % (G3) suitable for Luna E125, extract valves and designer grills 10 pieces *FIL-DIV-DN100-CRS-45%-10PC*	1	20	990 320 031	29,30	B
	Filter set DN 125, ISO Coarse ≥ 45 % (G3) suitable for extract air valves and designer grilles CLRF / TVA 10 pieces *FIL-DIV-DN125-CRS-45%-10PC*	1	20	990 320 032	32,30	B

Service

Product	Description	Article no.	Gross price €	Discount group
	Air distribution cleaning set suitable for ComfoTube 75 / 90 and flat 51. Including adapter for grille housing CLD(-P), CLF, CLRF and TVA(-P) as well as vacuum cleaner connectors, reel length 15 metres *UTL-BRU-SET*	**990 000 106**	**1.952,10**	**B**
	ComfoTool Pipe cutter ComfoTube DN75 / DN90 *UTL-CT-DN75/90*	**990 000 110**	**30,30**	**C**
	CO_2 data logger for measuring and recording carbon dioxide, air temperature and humidity in closed interiors. Including time and date display, plug, USB data cable, PC software. *MEQ-CO2*	**990 000 100**	**198,60**	**net**

Zehnder outdoor and exhaust air

Overview of components for outdoor air and exhaust air connectors	84
Overview of connection components for brine-earth heat exchangers	85
ComfoFond-L Q brine-earth heat exchangers	86
ComfoVent facade system	88
Outdoor air and exhaust air connectors	91

Overview of components for outdoor air and exhaust air connectors

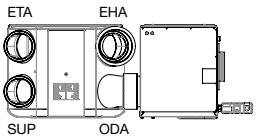
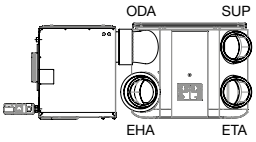
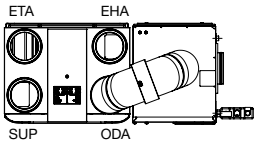
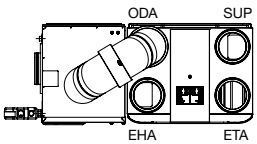
Outdoor air/ exhaust air connector / Connection line	External wall grille 125	Roof housing 125	External wall grille 160	Roof housing 160	Roof housing 160	External wall grille 180	ComfoVent 180	External wall grille 200	Roof housing 200
Aluminium lined flexible duct 125	Direct	Direct							
Aluminium lined flexible duct 160			Direct	Direct	Connection nipple DN 160 *990 326 331*				
Aluminium lined flexible duct 180*				ComfoPipe junction *990 328 664*	ComfoPipe junction *990 328 664*	Direct	Direct		
Aluminium lined flexible duct 200								Direct	Direct
ComfoPipe Compact 125	Direct	Direct							
ComfoPipe Compact 160			Direct	Direct	Connection nipple DN 160 *990 326 331*		Adapter with condensation drain *990 430 737*		
ComfoPipe Compact 200							Adapter with condensation drain *990 430 738*	Direct	Direct
ComfoPipe Plus 160			Direct	Direct	Connection nipple DN 160 *990 326 331*		Adapter with condensation drain *990 430 737*		
ComfoPipe Plus 200						Junction *990 430 739*	Adapter with condensation drain *990 430 738* Junction *990 430 739*	Direct	Direct

*** Availability until September 30th, 2022**

Overview of connection components for brine-earth heat exchangers

	ComfoAir Q350/450 TR ComfoFond-L Q TR	ComfoAir Q600 ST ComfoFond-L Q ST
Aluminium lined flexible duct 160 	ComfoPipe 160 / 180 junction *990 328 664*	ComfoPipe 160 / 180 junction *990 328 664*
Aluminium lined flexible duct 180 	Direct	Direct
ComfoPipe Compact 160 	ComfoPipe Compact 160/180 junction *990 328 664*	ComfoPipe Compact 160/180 junction *990 328 664*
ComfoPipe Compact 200 		ComfoPipe Compact 180 x 200 junction *990 326 341*
ComfoPipe Plus 160 	ComfoPipe Plus Connector set *990 328 750*	
ComfoPipe Plus 200 		ComfoPipe Plus Connector set *990 328 751*

Brine-earth heat exchangers

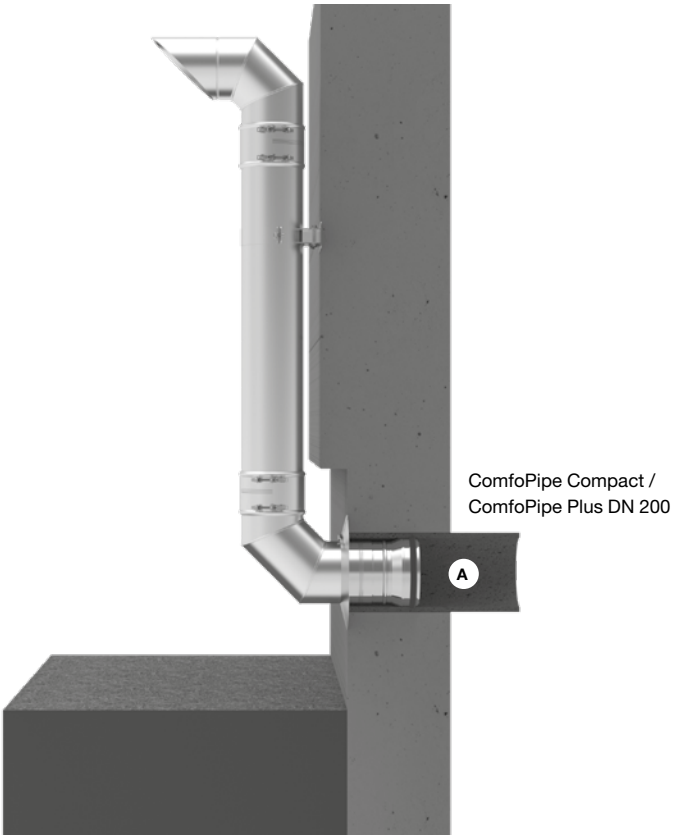
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoFond-L Q						
	ComfoFond-L Q TR brine-earth heat exchanger including upstream filter G4 and complete hydraulics for up to **450 m³/h** supply air volume flow rate Accessories required: ComfoAir Q350/450/600 option box, dry siphon 5/4”					
	ComfoFond-L Q L TR brine-earth heat exchanger for ComfoAir Q350/450 TR **on left** *CF-LIQ-CAQ-L-SLN*	**1**	**-**	**471 310 082**	**2.429,60**	**B**
	ComfoFond-L Q R TR brine-earth heat exchanger for ComfoAir Q350/450 TR **on right** *CF-LIQ-CAQ-R-SLN*	**1**	**-**	**471 310 083**	**2.429,60**	**B**
	ComfoFond-L Q ST brine-earth heat exchanger including prefilter G4, complete hydraulics and connecting bend for up to **600 m³/h** supply air volume flow rate Accessories required: ComfoAir Q350/450/600 option box, dry siphon 5/4”					
	ComfoFond-L Q L ST brine-earth heat exchanger for ComfoAir Q600 ST **on left** *CF-LIQ-CAQ-L-STT*	**1**	**-**	**471 310 084**	**2.735,10**	**B**
	ComfoFond-L Q R ST brine-earth heat exchanger for ComfoAir Q600 ST **on right** *CF-LIQ-CAQ-R-STT*	**1**	**-**	**471 310 085**	**2.735,10**	**B**

Brine-earth heat exchangers

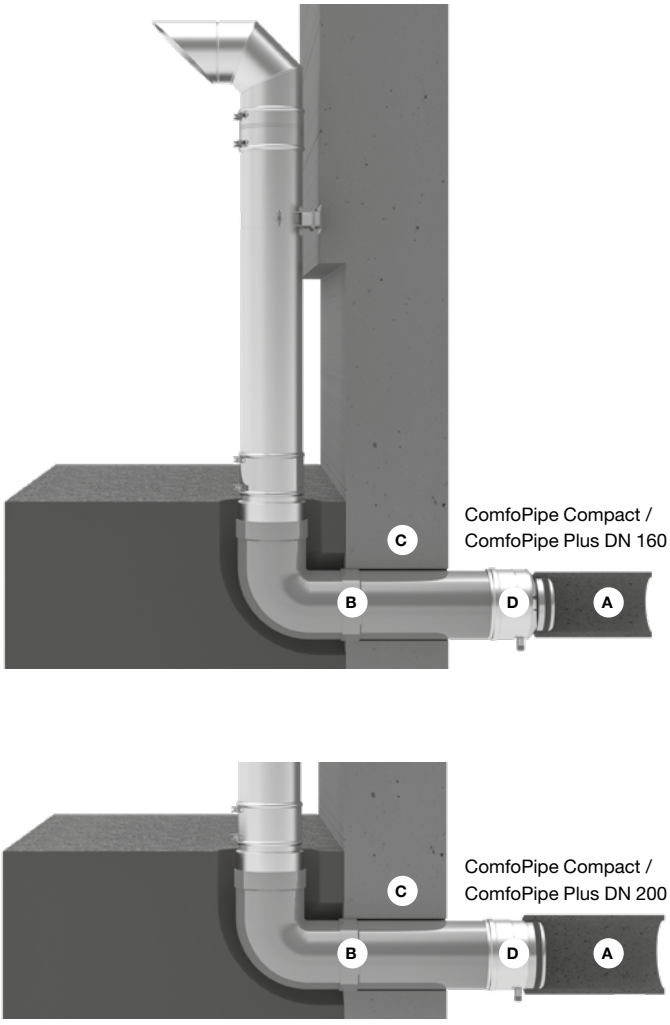
Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoFond-L Q accessories						
	ComfoAir Q350/450/600 Option Box for additional connection options for CO_2 and humidity sensors as well as ComfoFond-L Q *OPB-CAQ*	**1**	**-**	**471 502 007**	**210,20**	**C**
	ComfoFond-L Q TR floor stand height = 355 mm *FRA-CF-LIQ-CAQ-SLN*	**1**	**-**	**471 310 086**	**218,90**	**B**
	ComfoFond-L Q ST floor stand height = 315 mm *FRA-CF-LIQ-CAQ-ST*	**1**	**-**	**471 310 087**	**218,90**	**B**
	Dry siphon 5/4” for ComfoFond-L Q *SIP-5/4“-CA350/550-CF-L*	**1**	**20**	**990 201 330**	**62,40**	**C**
	Filter for ComfoFond-L Q, ISO Coarse ≥ 60 % (G4) 1 piece *FIL-CRS-SPR-P*	**1**	**-**	**400 100 066**	**28,00**	**B**

Example applications for the ComfoVent facade system

1 ComfoVent 180 System 1
above ground level

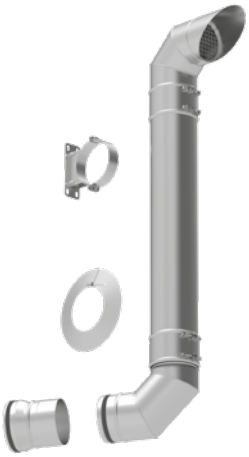


2 ComfoVent 180 System 2
under ground level



- A ComfoPipe Compact / ComfoPipe Plus
- B Underground line DN 200 (on site)
- C Wall duct, resistant to pressurised water if necessary (on site)
- D Condensation drain with adaptor for ComfoPipe Compact / ComfoPipe Plus

Facade system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoVent						
1 	**Facade system 1** for air flow of the outdoor air or exhaust air above ground level and for connection to ComfoPipe Compact / Plus, material stainless steel Set consists of: 1 x outdoor air bend (with seal and clamp fitting) 1 x length element L = 1080 mm (with seal and clamp fitting) 1 x 90° bend with seal 1 x wall bracket (adjustable 50-90 mm) 1 x adaptor DN 180 to ComfoPipe Compact /Plus DN 200 1 x wall rosette **ComfoVent 180 system 1** **to ComfoPipe Compact / ComfoPipe Plus DN 200,** above ground level *EAC-CV-DN180/200-CPCP-SET1* **Note:** Going through the wall, ComfoPipe Compact DN 200 (990 328 696) or ComfoPipe Plus DN 200 (990 328 720) must be used (not included). Is a connection DN 160 coming from the ventilation unit intended, a reduction adaptor (990 326 349) can be used as transition from ComfoPipe Compact / Plus DN 200 on to ComfoPipe Compact / Plus DN 160.	**1**	**2**	**990 430 740**	**947,20**	**C**
2	**Facade system 2** for air flow of the outdoor air or exhaust air via on-site plastic tube laid in the ground and for connection to ComfoPipe, material stainless steel Set consists of: 1 x outdoor air bend (with seal and clamp fitting) 1 x length element L = 1080 mm (with seal and clamp fitting) 1 x junction to plastic tube DN 200 1 x condensate drain with adaptor to ComfoPipe Compact / ComfoPipe Plus with seal 1 x wall bracket (adjustable 50-90 mm) **ComfoVent 180 system 2** **to ComfoPipe Compact / ComfoPipe Plus DN 160,** below ground level *EAC-CV-DN180/160-CPCP-SET2* **ComfoVent 180 system 2** **to ComfoPipe Compact / ComfoPipe Plus DN 200,** below ground level *EAC-CV-DN180/200-CPCP-SET2* **Note:** Earth-laid, hygienically safe, as air duct suitable plastic pipe DN 200 is not included in the scope of dilivery and must be provided on site.	**1** **1**	**2** **2**	**990 430 741** **990 430 742**	**947,20** **947,20**	**C** **C**

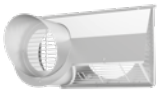
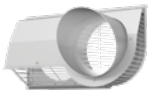
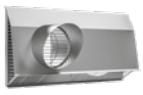
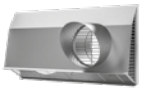
Facade system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoVent						
	Length element L = 360 mm, stainless steel with seal, clamp fitting **D = 180 mm** *TUB-CV-DN180-L360-INOX*	**1**	**12**	**990 430 706**	**122,60**	**C**
	Length element L = 540 mm, stainless steel with seal, clamp fitting **D = 150 mm** *TUB-CV-DN150-L540-INOX* **D = 180 mm** *TUB-CV-DN180-L540-INOX*	**1** **1**	**12** **12**	**990 430 702** **990 430 705**	**109,50** **140,10**	**C** **C**
	Length element L = 1080 mm, stainless steel with seal, clamp fitting **D = 180 mm** *TUB-CV-DN180-L1080-INOX*	**1**	**18**	**990 430 704**	**185,60**	**C**
	90° bend, stainless steel with seal, clamp fitting **D = 150 mm** *BEN-CV-DN150X90-INOX* **D = 180 mm** *BEN-CV-DN180X90-INOX*	**1** **1**	**12** **12**	**990 430 707** **990 430 711**	**165,60** **220,20**	**C** **C**
	Inlet/outlet unit made from stainless steel with clamp fitting and seal, suitable for outdoor air and exhaust air **Outdoor air bend 180 mm** *EAC-CV-DN180X90-INOX*	**1**	**12**	**990 430 718**	**395,00**	**C**
 	Condensate drain made of stainless steel, with sealing, with junction from on-site, earth-laid plastic pipe DN 200 on to ComfoPipe Compact / ComfoPipe Plus (system 2), with condensate drain connection DN 15 Condensate drain **DN 200** with junction on to ComfoPipe Compact / ComfoPipe Plus 160 *TRA-CV-DN200/160-M/N* Condensate drain **DN 200** with junction on to ComfoPipe Compact / ComfoPipe Plus 200 *TRA-CV-DN200/200-M/N*	**1** **1**	**32** **32**	**990 430 737** **990 430 738**	**162,70** **162,70**	**C** **C**
	Wall rosette, stainless steel, suitable for covering wall cut-out Wall rosette **180 mm** *MAC-CV-DN180-WMO*	**1**	**-**	**990 430 731**	**48,00**	**C**
	Clamp fitting for locking and sealing the connection Clamp fitting **180 mm**, with adjustable quick fastener *CON-CV-DN180*	**1**	**-**	**990 430 730**	**43,90**	**C**
	Adaptor made of stainless steel, with sealing, as connection between ComfoVent (System 1) **D = 180 mm** and on-site ComfoPipe Compact / Plus tube DN 200 *TRA-CV-DN180/200-M/N*	**1**	**32**	**990 430 739**	**164,10**	**C**
	Wall bracket, stainless steel for fastening the standpipes to the facade Wall bracket **180 mm**, wall clearance 50 – 90 mm *MAC-CV-DN180*	**1**	**-**	**990 430 732**	**140,10**	**C**

Facade system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Outdoor air / exhaust air connector						
	Roof housing for pitched roof DN 125 for roof pitches of 6° – 60° including universal roof tile, installation template, fastening material and sealing flange					
	Colour: **red, RAL 8004** *EAC-ROH-DN125-6°/60°-8004*	**1**	**-**	**990 430 610**	**308,50**	**C**
	Colour: **black, RAL 9005** *EAC-ROH-DN125-6°/60°-9005*	**1**	**-**	**990 430 611**	**308,50**	**C**
	Roof housing for pitched roof DN 160 for roof pitches of 6° – 60° including universal roof tile, installation template, fastening material and sealing flange					
	Colour: **red, RAL 8004** *EAC-ROH-DN160-6°/60°-8004*	**1**	**-**	**990 430 612**	**613,80**	**C**
	Colour: **black, RAL 9005** *EAC-ROH-DN160-6°/60°-9005*	**1**	**-**	**990 430 613**	**613,80**	**C**
	Roof housing for pitched roof DN 200 for roof pitches of 6° – 60° including universal roof tile, installation template, fastening material and sealing flange					
	Colour: **red, RAL 8004** *EAC-ROH-DN200-6°/60°-8004*	**1**	**-**	**990 430 614**	**667,10**	**C**
	Colour: **black, RAL 9005** *EAC-ROH-DN200-6°/60°-9005*	**1**	**-**	**990 430 615**	**667,10**	**C**
	Roof housing for flat roof DN 160 black, with flat roof collar *EAC-ROH-DN160-9005*	**1**	**-**	**990 430 604**	**270,00**	**C**
	External wall grille for wall installation					
	DN 125 up to 200 m³/h *EAC-DN125-125M3H-L248-W267-H37-INOX*	**1**	**20**	**990 430 250**	**101,00**	**C**
	DN 160 up to 450 m³/h *EAC-DN160-350M3H-L280-W280-H37-INOX*	**1**	**20**	**990 430 584**	**106,10**	**C**
	DN 200 up to 600 m³/h *EAC-DN200-500M3H-L330-W330-H37-INOX*	**1**	**20**	**990 430 585**	**146,90**	**C**

Facade system

Product	Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Outdoor air / exhaust air connector						
EHA ODA 	**Combined external wall grille DN 125** for compact connection of the outdoor and exhaust air in one element Outdoor air connector **right**, connector DN 125 up to 200 m³/h nominal flow *EAC-DN125-EHA-ODA-R-INOX*	**1**	**-**	**990 430 591**	**184,20**	**C**
EHA ODA	Outdoor air connector **right**, stainless steel, **white** connector DN 125 up to 200 m³/h *EAC-DN125-EHA-ODA-R-9016*	**1**	**-**	**990 430 599**	**200,30**	**C**
ODA EHA 	Outdoor air connector **left**, connector DN 125 up to 200 m³/h nominal flow *EAC-DN125-EHA-ODA-L-INOX*	**1**	**-**	**990 430 592**	**184,20**	**C**
ODA EHA	Outdoor air connector **left**, stainless steel, **white** connector DN 125 up to 200 m³/h *EAC-DN125-EHA-ODA-L-9016*	**1**	**-**	**990 430 598**	**200,30**	**C**
See example installations on page 44						
	Combined external wall grille DN 160 for compact connection of the outdoor and exhaust air in one element Outdoor air connector **right**, connector DN 160 up to 300 m³/h nominal flow *EAC-DN160-EHA-ODA-R-INOX*	**1**	**-**	**990 430 594**	**247,50**	**C**
	Outdoor air connector **left**, connector DN 160 up to 300 m³/h nominal flow *EAC-DN160-EHA-ODA-L-INOX*	**1**	**-**	**990 430 595**	**247,50**	**C**
EHA ODA 	**ComfoEdge combined external wall grille DN200 up to 400m³/h nominal air flow rate** for compact connection of the outdoor air and exhaust air in one element. External dimensions: 676 x 337 x 212 mm Drill hole distance, centre to centre: 328.5 mm Ø Drill hole: min. 240 mm (ComfoPipe Compact), min. 290 mm (ComfoPipe Plus) ComfoEdge combined external wall grille, DN200, exhaust air connection **right**, stainless steel *EAC-DN200-EHA-ODA-R-INOX*	**1**	**12**	**990 430 596**	**309,40**	**C**
ODA EHA 	ComfoEdge combined external wall grille, DN200, exhaust air connection **left**, stainless steel *EAC-DN200-EHA-ODA-L-INOX*	**1**	**12**	**990 430 597**	**309,40**	**C**

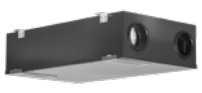
Zehnder replacement filters

Replacement filters for ventilation units	92
Replacement filters for ventilation units, outdoor air intake, filter box	95
Replacement filters for heating elements, brine-earth heat exchangers, air distribution	97
Replacement filters for ComfoWell	98

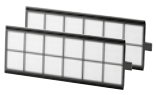
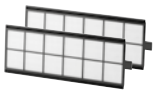
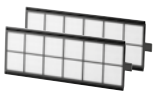
Replacement filters for ventilation units

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoSpot 50							
		Filter set for ComfoSpot 50, ISO Coarse ≥ 70 % (G4), 2 pieces *FIL-CSP50-CRS/G4-2PC-PCK*	**1**	**-**	**527 005 390**	**30,60**	**B**
		Pollen filter set for ComfoSpot 50, ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7) 2 pieces *FIL-CSP50-CRS/G4-ePM10/F7-2PC-PCK*	**1**	**-**	**527 005 400**	**33,40**	**B**
		Filter set for ComfoSpot 50, ISO Coarse ≥ 70 % (G4), 10 pieces *FIL-CSP50-CRS/G4-10PC-PCK*	**1**	**-**	**527 005 410**	**115,60**	**B**
		Pollen filter set for ComfoSpot 50, ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7) 10 pieces *FIL-CSP50-CRS/G4-ePM10/F7-10PC*	**1**	**-**	**527 005 420**	**126,80**	**B**
ComfoAir 70							
		Filter set for ComfoAir 70, ISO Coarse ≥ 70 % (G4), 2 pieces *FIL-CA70-CRS/G4-2PC-PCK*	**1**	**-**	**527 005 180**	**33,50**	**B**
		Pollen filter set for ComfoAir 70, ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7) 2 pieces *FIL-CA70-CRS/G4-ePM10/F7-2PC-PCK*	**1**	**-**	**527 005 190**	**37,10**	**B**
		Filter set for ComfoAir 70, ISO Coarse ≥ 70 % (G4), 10 pieces *FIL-CA70-CRS/G4-10PC*	**1**	**-**	**527 005 160**	**125,30**	**B**
		Pollen filter set for ComfoAir 70, ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7) 10 pieces *FIL-CA70-CRS/G4-ePM10/F7-10PC*	**1**	**-**	**527 005 170**	**134,70**	**B**
ComfoAir 100, Ventos 50							
		Filter set for ComfoAir 100 / Ventos 50, ISO Coarse ≥ 70% (G4) 2 pieces *FIL-VEN-CA100-CRS/G4-2PC-PCK*	**1**	**-**	**527 004 700**	**41,80**	**B**
		Pollen filter for ComfoAir 100 / Ventos 50, ISO ePM2,5 ≥ 50% (F7) 1 piece *FIL-VEN-CA100-ePM2.5/F7-1PC*	**1**	**-**	**524 000 020**	**28,20**	**B**
ComfoAir 140							
		Pollen filter for ComfoAir 140, F6 1 piece *FIL-L220-H187-F6*	**1**	**50**	**006 040 160**	**40,20**	**B**
ComfoAir 150, Multi 100 / 150							
		Filter set for ComfoAir 150 / Multi 100 / 150, ISO Coarse ≥ 70% (G4) 2 pieces *FIL-MUL100/150-CA150-CRS/G4-2PC-PCK*	**1**	**-**	**527 004 690**	**41,80**	**B**
		Pollen filter for ComfoAir 150 / Multi 100 / 150, ISO ePM2,5 ≥ 50% (F7) 1 piece *FIL-MUL100/150-CA150-ePM2.5/F7-1PC-PCK*	**1**	**-**	**524 000 060**	**28,00**	**B**

Replacement filters for ventilation units

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
ComfoAir flat 150, Climos 100 / 150							
		Filter set for ComfoAir flat 150 Climos 100 / 150, G4, 2 pieces *FIL-CLI100-CLI150-CAFL150-G4-2PC-PCK*	1	-	527 004 670	41,80	B
		Pollen filter for ComfoAir flat 150 Climos 100 / 150, F7, 1 piece *FIL-CLI100-CLI150-CAFL150-F7-1PC-PCK*	1	-	524 000 000	23,90	B
ComfoAir 160							
		Filter set for ComfoAir 160, ISO Coarse ≥ 65 % (G4), 2 pieces *FIL-CA160-SET-CRS/CRS*	1	-	400 100 023	43,40	B
		Pollen filter set for ComfoAir 160, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 65 % (G4 / F7) 2 pieces *FIL-CA160-SET-CRS/ePM1*	1	-	400 100 024	46,10	B
Atmos 175, Thermos 200 / 300							
		Filter for Atmos 175, Thermos 200 / 300, ISO Coarse ≥ 55 % (G4), 1 piece *FIL-ATM-THM-FB-EPP-DN160-CRS/G4-1PC*	1	-	524 000 100	25,20	B
		Pollen filter Atmos 175, Thermos 200 / 300, ISO ePM10 ≥ 60 % (F7), 1 piece *FIL-ATM-THM-FB-EPP-DN160-ePM10/F7-1PC*	1	-	524 000 090	29,50	B
		Filter for Atmos 175 extract air (BF3), ISO Coarse ≥ 30%, 10 pieces *FLE-ATM-CRS/G2-10PC-PCK*	1	-	527 006 230	39,90	B
ComfoAir 180							
		Filter set for ComfoAir 180, ISO Coarse ≥ 65 % (G4), 2 pieces *FIL-CA180-SET-CRS/CRS*	1	-	400 100 090	43,40	B
		Pollen filter set for ComfoAir 180, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7) 2 pieces *FIL-SET-CA180-SET-CRS/EPM1*	1	-	400 100 091	46,10	B
ComfoAir 200							
		Filter set for ComfoAir 200, ISO Coarse ≥ 65 % (G4), 2 pieces *FIL-PFR-L292-W24-H150-CRS-2pc*	1	-	400 100 014	43,40	B
		Pollen filter set for ComfoAir 200, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7) 2 pieces *FIL-PFR-L292-W24-H150-SET-CRS/ePM1*	1	-	400 100 013	46,10	B
Climos 200							
		**Filter set for Climos 200, ISO Coarse ≥ 75 % (M5),** 2 pieces *FIL-CLI200-CRS/M5-2PC-PCK*	1	-	527 004 270	49,30	B
		Pollen filter set for Climos 200, ISO Coarse ≥ 75 % / ISO ePM1 60 % (M5 / F7) 2 pieces *FIL-CLI200-CRS/M5-ePM1/F7-2PC-PCK*	1	-	527 004 280	52,50	B
Focus 200							
		Filter set for Focus 200, ISO Coarse ≥ 70 % (G4), 2 pieces *FIL-FCS-CRS/G4-2PC-PCK*	1	-	527 004 260	46,10	B
		Pollen filter set for Focus 200, ISO Coarse ≥ 70% ISO ePM1 ≥ 60 % (G4 / F7), 2 pieces *FIL-FCS-CCP-CRS/G4-ePM1/F7-2PC-PCK*	1	-	527 003 430	51,10	B
		Filter set for Focus 200, ISO Coarse ≥ 60 % 10 pieces *FIL-FCS-CCP-ePM1/F7-10PC-PCK*	1	-	527 009 750	229,10	B

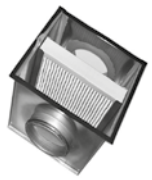
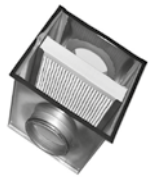
Replacement filters for ventilation units

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Novus 300 / 450							
		Filter set for Novus 300 / 450, ISO Coarse ≥ 70 % (G4), 2 pieces *FIL-NOV-CRS/G4-2PC-PCK*	1	-	527 004 250	53,10	B
		Pollen filter set for Novus 300 / 450, ISO Coarse ≥ 70 % / ISO ePM10 ≥ 60 % (G4 / F7) 2 pieces *FIL-NOV-CRS/G4-ePM1/F7-2PC-PCK*	1	-	527 003 440	61,40	B
		Filter set for Novus 300 / 450, ISO ePM10 60 % (F7) 10 pieces *FIL-NOV-ePM1/F7-10PC-PCK*	1	-	527 009 740	250,70	B
ComfoAir G 90 / 91 / Santos 250							
		Filter set for ComfoAir G 90 / 91, G3 (filter pad) 2 pieces *FIL-L198-H465-<WK40/01-2pc*	1	25	006 040 104	9,50	B
		Filter set for ComfoAir G 90 / 91, Santos 250, G3 (bag filter), 2 pieces *FIL-MFR-L198-H465->WK40/01-2pc*	1	25	006 040 102	28,20	B
		Filter set for ComfoAir 500 / 350, G3 (filter pad) 2 pieces *FIL-L500-H198-G3-2pc*	1	25	006 040 120	28,20	B
ComfoAir 350 / 550, Santos 370 / 570							
		**Filter set for ComfoAir 350 / 550, Santos 370 / 570, ISO Coarse ≥ 60 % (G4)** 2 pieces *FIL-PFR-L500-W16.5-H197-SEL-CRS-2pc*	1	-	400 100 085	54,50	B
		**Pollen filter set for ComfoAir 350 / 550, Santos 370 / 570, ISO Coarse ≥ 60 % / ISO ePM1 ≥ 50 % (G4 / F7)** 2 pieces *FIL-PFR-L500-W16.5-H197-SEL-CRS/ePM1*	1	-	400 100 084	57,70	B
		**25 sets of filters coarse/ G4+ePM1/ F7 in 1 box,** suitable for ComfoAir 350-450-550, ComfoD 350-450-550, ComfoFond-L ECO, box consists of 50 filters without manual *FIL-CA350/450/550-SET-CRS/ePM1-PBG-25PCS*	1	-	400 100 116	1.126,10	B
ComfoAir Q350 / 450 / 600							
		Filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % (G4), 2 pieces *FIL-CAQ-CRS-2PC*	1	-	400 502 012	50,40	B
		Pollen filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7) 2 pieces *FIL-CAQ-ePM1 / CRS*	1	-	400 502 013	54,50	B
		Filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % / Active coal ePM10, 2 pieces *FIL-CAQ-1PC-AC-EPM10-1PC-CRS-PCK*	1	-	400 100 097	56,50	B
		Filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % (G4), 10 pieces *FIL-CAQ-CRS-10PC*	1	-	400 502 014	225,60	B
		Pollen filter set for ComfoAir Q350/450/600, ISO Coarse ≥ 65 % / ISO ePM1 ≥ 55 % (G4 / F7) 10 pieces *FIL-CAQ-ePM1-10PC*	1	-	400 502 015	264,20	B
		30 sets of filters Coars/ G4 + epm1/ F7 in 1 box suitable for ComfoAir Q and ComfoAir E, box consists of 60 filters with manual *FIL-CAQ-SET-CRS/CRS-PBG-30PCS*	1	-	400 100 118	1.061,70	B

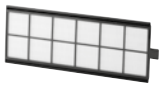
Replacement filters for ventilation units, outdoor air intake, filter box

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Compakt 350							
		Filter for Compakt 350 extract air, ISO Coarse ≥ 55 % (G4), 1 piece *FIL-ATM-THM-FB-EPP-DN160-CRS/G4-1PC*	1	-	524 000 100	25,20	B
		Filter for Compakt 350 outdoor air, ISO Coarse ≥ 55 % (G4), 1 piece *FIL-CAM-COMP350-CRS/G4-1PC-PCK*	1	-	524 000 150	36,40	B
		Pollen filter for Compakt 350, ISO ePM10 ≥ 60 % (F7), 1 piece *FIL-CAM-COMP350-ePM10/F7-1PC-PCK*	1	-	524 000 140	46,10	B
Air intake tower 300							
		Replacement filter for air intake tower 300, ISO Coarse ≥ 55% (G4), 1 piece *FIL-ATM-THM-FB-EPP-DN160-CRS/G4-1PC*	1	-	524 000 100	25,20	B
		Pollen filter for air intake tower 300, ISO ePM10 ≥ 60% (F7), 1 piece *FIL-ATM-THM-FB-EPP-DN160-ePM10/F7-1PC*	1	-	524 000 090	29,50	B
Outdoor air filter box, type E							
		Double-layer filter for outdoor air filter box type E, ISO Coarse ≥ 70% (G2 / G4), 1 piece *FIL-FB-EXR-SET-CRS/G2-CRS/G4-PCK*	1	4	524 000 180	54,50	B
		Double-layer filter for outdoor air filter box type E, ISO ePM2,5 ≥ 70% (G2 / F7), 1 piece *FIL-FB-EXR-SET-CRS/G2-ePM2.5/F7-PCK*	1	-	524 000 170	61,40	B
Iso filter box DN 125							
		Filter for iso filter box DN 125, ISO Coarse ≥ 75% (M5), 1 piece *FIL-CLI200-FB-EPP-DN125-CRS/M5-1PC-PCK*	1	-	521 013 080	24,70	B
		Pollen filter for iso filter box DN 125, ISO ePM1 ≥ 60% (F7), 1 piece *FIL-CLI200-FB-EPP-DN125-ePM1/F7-1PC-PCK*	1	-	521 012 720	28,00	B
		Active carbon filter for iso filter box DN 125, type AK, 1 piece *FIL-FB-EPP-DN125-AC-1PC*	1	-	521 014 090	49,10	B

Replacement filters for filter box

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Pollen filter housing DN 150 / 160							
		**Pollen filter for pollen filter housing DN 150 / 160, F7** dimensions 287 x 287 x 44 mm 1 piece *FIL-F7-L287-W44-H287*	**1**	**-**	**990 316 102**	**67,00**	**B**
Filter box DN 160							
		Filter for filter box DN 160, ISO Coarse ≥ 70% (G3) 1 piece *FIL-FB-PRH-EPP-DN160-CRS/G3-1PC*	**1**	**-**	**524 000 810**	**25,20**	**B**
		Filter for filter box DN 160, ISO Coarse ≥ 55% (G4) 1 piece *FIL-ATM-THM-FB-EPP-DN160-CRS/G4-1PC*	**1**	**-**	**524 000 100**	**25,20**	**B**
		Pollen filter for filter box DN 160, ISO ePM10 ≥ 60% (F7) 1 piece *FIL-ATM-THM-FB-EPP-DN160-ePM10/F7-1PC*	**1**	**-**	**524 000 090**	**29,50**	**B**
		Pollen filter for filter box DN 160, H10 1 piece *FIL-FB-EPP-DN160-ePM1/H10-1PC*	**1**	**-**	**524 000 910**	**107,60**	**B**
		Active carbon filter for filter box DN 160, type AL (smoke, flue gases) 1 piece *FIL-FB-EPP-DN160-AC/K-1PC*	**1**	**-**	**524 000 080**	**78,20**	**B**
		Active carbon filter for filter box DN 160, type AL (agricultural odours) 1 piece *FIL-FB-EPP-DN160-AC/L-1PC*	**1**	**-**	**524 000 920**	**92,10**	**B**
Pollen filter housing DN 180							
		**Pollen filter for pollen filter housing DN 180, F7** dimensions 287 x 287 x 94 mm 1 piece *FIL-F7-L287-W94-H287*	**1**	**24**	**990 316 103**	**97,60**	**B**

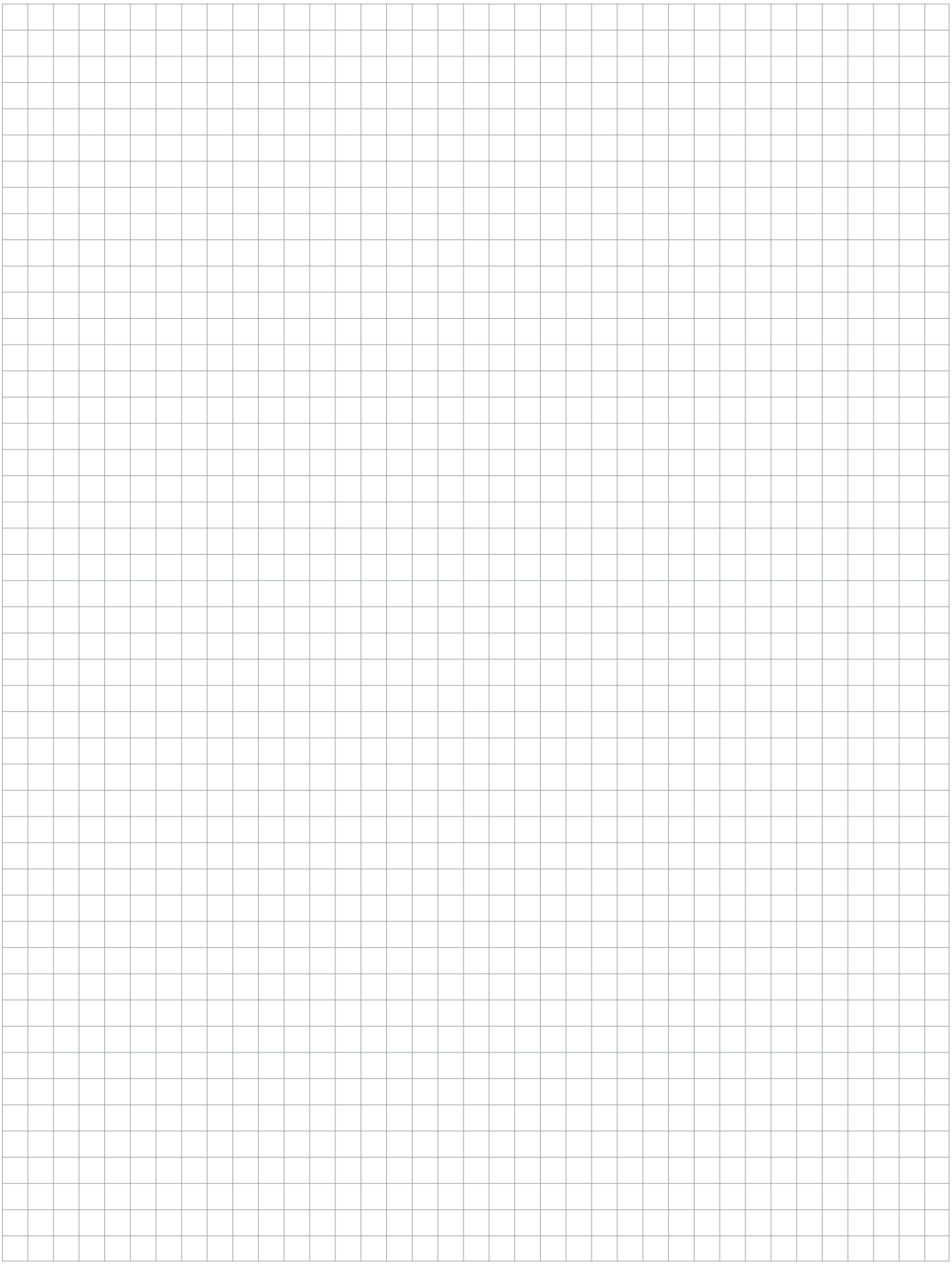
Replacement filters for heating elements, brine-earth heat exchangers, air distribution

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
Iso defroster box DN 160							
		Filter for iso defroster DN 160, ISO Coarse ≥ 70% (G3) 1 piece *FIL-FB-PRH-EPP-DN160-CRS/G3-1PC*	**1**	**-**	**524 000 810**	**25,20**	**B**
ComfoFond-L 300 / 600							
		Filter for ComfoFond-L 300 / 600, G4 dimensions: 287 x 287 x 48 mm 1 piece *FIL-PFR-L287-W27-H48-CRS-PBG*	**1**	**24**	**400 100 060**	**80,50**	**B**
ComfoFond-L Eco 350 / 550							
		Filter for ComfoFond-L Eco 350 / 550, ISO Coarse ≥ 60 % (G4), 1 piece suitable for ComfoFond-L Eco 471310012, 471310017, 471310022, 471310027, 471310070, 471310071, 471310080 and 471310081 *FIL-PFR-L500-H197-CRS-PCK*	**1**	**-**	**400 100 065**	**28,00**	**B**
		**Filter for ComfoFond-L Eco 350 / 550 and ComfoFond-L Q, ISO Coarse ≥ 60 % (G4)** 1 piece suitable for ComfoFond-L Eco 471310013, 471310018, 471310023, 471310028 and ComfoFond-L Q *FIL-CRS-SPR-P*	**1**	**-**	**400 100 066**	**28,00**	**B**
Air distribution							
		Replacement filter for extract air housing 990 220 010, ISO Coarse ≥ 45 % (G3) 10 pieces *FIL-CLD-L230-W110-CRS-45%-10PC*	**1**	**10**	**990 320 030**	**28,00**	**B**
		Replacement filter for extract air housing CLD, ISO Coarse ≥ 45 % (G3) 10 pieces *FIL-CLD-L158-W113-H9-CRS-45%-10PC-WHITE*	**1**	**540**	**990 320 575**	**87,30**	**B**
		Filter set DN 100, ISO Coarse ≥ 45 % (G3) suitable for Luna E125, extract valves and designer grills 10 pieces *FIL-DIV-DN100-CRS-45%-10PC*	**1**	**20**	**990 320 031**	**29,30**	**B**
		Filter set DN 125, ISO Coarse ≥ 45 % (G3) suitable for extract air valves and designer grilles CLRF / TVA 10 pieces *FIL-DIV-DN125-CRS-45%-10PC*	**1**	**20**	**990 320 032**	**32,30**	**B**
		Filter set CLF, ISO Coarse ≥ 30 % 10 pieces *FIL-CLF-L295-W75-CRS-30%-10PC*	**1**	**70**	**990 322 100**	**76,20**	**B**

Replacement filters for ComfoWell

Product		Description	PU 1	PU 2	Article no.	Gross price €	Discount group
		Fine dust filters and active carbon filters for installing in filter housing					
		Fine dust filter CW 220-PM1-75% dimensions: 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 75% (F7) *FIL-CW220-PM1-75%*	1	108	990 323 600	56,10	B
		Fine dust filter CW 320-PM1-75% dimensions: 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 75% (F7) *FIL-CW320-PM1-75%*	1	72	990 323 603	63,80	B
		Fine dust filter CW 420-PM1-75% dimensions: 2 pieces, each 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 75% (F7) *FIL-CW420-PM1-75%*	1	-	990 323 650	74,40	B
		Fine dust filter CW 520-PM1-75% dimensions: 500 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 75% (F7) *FIL-CW520-PM1-75%*	1	48	990 323 606	84,90	B
		Fine dust filter CW 625-PM1-75% dimensions: 2 pieces, each 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 75% (F7) *FIL-CW625-PM1-75%*	1	-	990 323 653	95,70	B
		Fine dust filter CW 220-PM1-90% dimensions: 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW220-PM1-90%*	1	108	990 323 601	57,00	B
		Fine dust filter CW 320-PM1-90% dimensions: 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW320-PM1-90%*	1	72	990 323 604	64,60	B
		Fine dust filter CW 420-PM1-90% dimensions: 2 pieces, each 200 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW420-PM1-90%*	1	-	990 323 651	84,90	B
		Fine dust filter CW 520-PM1-90% dimensions: 500 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW520-PM1-90%*	1	48	990 323 607	86,80	B
		Fine dust filter CW 625-PM1-90% dimensions: 2 pieces, each 300 x 225 x 48 (L x W x D), filter ISO ePM1 ≥ 90 % (F9) *FIL-CW625-PM1-90%*	1	-	990 323 654	106,30	B
		Active carbon filter CW-FC 220 dimensions: 200 x 225 x 96 (L x W x D) *FIL-CW220-AC*	1	54	990 323 602	43,20	B
		Active carbon filter CW-FC 320 dimensions: 300 x 225 x 96 (L x W x D) *FIL-CW320-AC*	1	36	990 323 605	50,20	B
		Active carbon filter CW-FC 420 dimensions: 2 pieces, each 200 x 225 x 96 (L x W x D) *FIL-CW420-AC*	1	-	990 323 652	61,50	B
		Active carbon filter CW-FC 520 dimensions: 500 x 225 x 96 (L x W x D) *FIL-CW520-AC*	1	24	990 323 608	72,80	B
		Active carbon filter CW-FC 625 dimensions: 2 pieces, each 300 x 225 x 96 (L x W x D) *FIL-CW625-AC*	1	6	990 323 655	84,40	B

Notes



Zehnder Group Deutschland GmbH ▪ Sales International
Almweg 34 ▪ 77933 Lahr ▪ Germany
T +49 7821 586-392 ▪ sales.international@zehndergroup.com ▪ www.international.zehnder-systems.com

Z-SI-V0123-CSY-PRL.2023, en, subject to change without notice