

# Compact Pricelist 2022



# iV Ventilation Systems with Heat Recovery

### Compact Ventilaton



**iV-Smart+** (energy efficiency class: A+/A) consisting of: wall sleeve, weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversing fan and guiding vanes). For wall thicknesses from 270 mm.

Price complete set from:
€ 576,50 net

Price preparation set from:
€ 154,50 net

Price finishing set from:
€ 422,00 net



**iV-Smart+ Corner** (energy efficiency class: A+/A) consisting of: wall sleeve, Corner flat duct, reveal grille, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 270 mm and at least 70 mm insulation.

Price complete set from:
 € 597,00 net
 Price preparation set from:
 € 175,00 net
 Price finishing set from:
 € 422,00 net



iV-Smart+ Nordic (energy efficiency class: A+/A) consisting of: wall sleeve, Nordic external closure, outer grille, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 250 mm and at least 120 mm insulation.

Price complete set from: € 596,00 net Price preparation set from: € 174,00 net Price finishing set from: € 422,00 net



**iV-Smart+ Sylt** (energy efficiency class: A+/A) consisting of: wall sleeve, junction with condensate drain, weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For basements with wall thicknesses from 270 mm.

Price complete set from:
€ 645,50 net

Price preparation set from:
€ 223,50 net

Price finishing set from:
€ 422,00 net



**iV-Smart+ Top** (energy efficiency class: A+/A) consisting of: wall sleeve, junction with evaporation pan, weather protection hood with insulation, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For installation directly under sloping ceilings (5-45°).

Price complete set from:
 € 830,00 net
 Price preparation set from:
 € 408,00 net
 Price finishing set from:
 € 422,00 net



**iV-Light** (energy efficiency class: A+/A) consisting of: wall sleeve, round weather protection grille, extra-flat inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 290 mm.

Price complete set from:

€ 484,00 net

Price preparation set from:

€ 79,50 net

Price finishing set from:

€ 404,50 €

### Sound Protection Ventilation



iV14-Zero (energy efficiency class: A+/A) consisting of: wall sleeve with special sound insulation made from Inventin, weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 255 mm.

Price complete set from:
 € 648,00 net
 Price preparation set from:
 € 173,00 net
 Price finishing set from:

€ 475,00 €

€ 475.00 net



**iV14-Zero Corner** (energy efficiency class: A+/A) consisting of: wall sleeve with special sound insulation made from Inventin, Corner flat duct, reveal grille, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 270 mm and at least 70 mm insulation.

Price complete set from:
€ 666,50 net

Price preparation set from:
€ 191,50 net

Price finishing set from:



iV14-Zero Nordic (energy efficiency class: A+/A) consisting of: wall sleeve with special sound insulation made from Inventin, Nordic external closure, outer grille, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For wall thicknesses from 250 mm and at least 120 mm insulation.

Price complete set from:
 € 665,50 net

Price preparation set from:
 € 190,50 net

Price finishing set from:
 € 475,00 net

### Single Room Ventilation



iV-Twin+ (energy efficiency class: A+/A) consisting of: wall sleeve, weather protection hood, inner cover, insert with two half-cylinder ceramic heat accumulators, two half-cylinder reversible fans and two G3 filters, vertical air volume flow separator. For wall thicknesses from 270 mm.

Price complete set from:
€ 776,50 net
Price preparation set from:
€ 181,00 net
Price finishing set from:
€ 595,50 net



**iV-Twin+ Corner** (energy efficiency class: A+/A) consisting of: wall sleeve, Corner flat duct, reveal grille, inner cover, insert with two half-cylinder ceramic heat accumulators, two half-cylinder reversible fans and two G3 filters, vertical air volume flow separator. For wall thicknesses from 270 mm.

Price complete set from:
 € 787,00 net

Price preparation set from:
 € 191,50 net

Price finishing set from:
 € 595,50 net



iV-Twin+ Nordic (energy efficiency class: A+/A) consisting of: wall sleeve, Nordic external closure, outer grille, inner cover, insert with two half-cylinder ceramic heat accumulators, two half-cylinder reversible fans and two G3 filters, vertical air volume flow separating element. For wall thicknesses from 270 mm.

Price complete set from:
€ 786,00 net
Price preparation set from:
€ 190,50 net
Price finishing set from:
€ 595,50 net

# iV Ventilation Systems with Heat Recovery

### For Thin Walls



**iV-Compact** (energy efficiency class: A) consisting of: wall sleeve, special weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion reversible fan and guiding vanes). For particularly thin walls from a wall thickness of 140 mm.

Price complete set from:
 € 656,00 net
 Price preparation set from:
 € 234,00 net
 Price finishing set from:
 € 422,00 net

### For Large Rooms: Performance Plus Devices



**iV-Office** (energy efficiency class: A+/A) consisting of: wall sleeve with special sound insulation made from Inventin, weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion EFP reversible fan and guiding vanes). For wall thicknesses from 260 mm.

Price complete set from:

€ 814,00 net

Price preparation set from:

€ 202,00 net

Price finishing set from:

€ 612,00 net



iV14-MaxAir (energy efficiency class: A+/A) consisting of: wall sleeve, weather protection hood, inner cover with G4 filter, ceramic heat accumulator and inVENTron (reversing fan Xenion EFP and guiding vanes). For wall thicknesses from 280 mm.

Price complete set from:
€ 718,00 net
Price preparation set from:
€ 167,00 net
Price finishing set from:
€ 551,00 net



iV14-MaxAir Nordic (energy efficiency class: A+/A) consisting of: wall sleeve, Nordic external closure, outer grille, inner cover with G4 filter, ceramic heat accumulator and inVENTron (Xenion EFP reversible fan and guiding vanes). For wall thicknesses from 250 mm.

Price complete set from:
€ 741,50 net
Price preparation set from:
€ 190,50 net
Price finishing set from:
€ 551,00 net

# **Ventilation Sets**



#### 3in1 Bathroom Set

Single room ventilation in a set, consisting of 1 iV-Twin+ ventilation device, 1 Pure controller, 1 hygrostat HYG 18. Also available with the Simplex wall installation system.

Price complete set from: € 965,00 net



### 4in1 Office Set

Ventilation set for large rooms, consisting of 2 iV-Office ventilation units, 1 Pure controller, 1 CO<sub>2</sub> sensor CS1

Price complete set from: € 1.718,00 net

# Central Apartment Ventilation



### inVENTer PAX Basic Set (energy efficiency class: A)

for ventilation with increased sound insulation. Consisting of: main module, silencer, connector, wall duct and weather protection hood.

Price complete set from: € 1.750,50 net

# Air Transfer System



### **USTS 100 Pulsar**

consisting of: wall sleeve, inner cover with filter and overflow fan. Control via "inVENTer Mobile" app. For active ventilation support from room to room.

Price complete set: € 275,00 net

# Controllers for iV ventilation systems



### Pure Controller (Standard version / Flat)

controls up to 4 ventilation devices from the series iV-Smart+, iV14-Zero, iV-Light, iV-Compact or 2 ventilation devices from the series iV-Twin+, iV-Office, iV14-MaxAir.

Control via double rocker in the inVENTer design or in your own switch range. LED for heat recovery/ventilation operating modes and filter change indicator. Integrated pause function. Connection of external sensors possible. Flat version for continuous operation in apartment buildings.



Control panel: Series switch Pure Price: € 15,00 net Electronics: Control module & Power adapter Price: € 235,00 net

(flush-mounted/switch cabinet)



### MZ-Home Multi Zone Controller (Basic version)

The control unit, including a Clust-Air module, controls up to 4 iV-Smart+ or iV14-Zero ventilation devices or 2 iV-Twin+ or iV14-MaxAir/iV-Office ventilation devices. With display for operating mode, operating hours, power level, date and time, relative humidity and temperature. Weekly timer and filter change indicator.

Connection of up to 4 Clust-Air modules possible.

Price: € 348.00 net

### Clust-Air Module CAM17 (Extension for an additional ventilation zone)

For controlling up to 4 iV ventilation units per module.

Price: € 111,00 net

### Controller System in VENTer Connect



#### **Connect Inner Cover**

Wireless control inner panel (868 MHz) incl. electronics and automatic shutter,

Flush-mounted or surface-mounted variant.

for iV14 Zero, iV Smart+, iV Light, iV Compact

Price: € 180,00 net



### Wall Sleeve with Connect Housing (AP surface-mounted / UP flush-mounted)

for installing the iV14-Zero, iV-Smart+, iV-Light, iV-Compact ventilation units with Connect Inner Cover. Available in surface-mounted (AP) and flush-mounted (UP) variants.

Ø 160 mm x L 495 mm incl. housing AP/UP: € 97,00 net Ø 160 mm x L 745 mm incl. housing AP/UP: € 112,50 net Ø 200 mm x L 495 mm incl. housing AP/UP: € 113,50 net Ø 200 mm x L 745 mm incl. housing AP/UP: € 126,50 net



#### Easy Connect e16 Controller

Wireless controller (868 MHz, Bluetooth): controls up to 16 ventilation devices / wireless sensors from the iV-Smart+, iV14-Zero, iV-Light, iV-Compact series (with Connect Inner Cover). Control via touch panel and app "inVENTer Mobile". Ventilation profiles for each ventilation zone, integrated humidity/ temperature sensor, filter change indicator, operating hours counter, boost and pause function.

Price: € 348,00 net

# Sensors

### Wireless Sensors in VENTer Connect



### Humidity/Temperature Sensor FTS19 Inside (868 MHz)

for humidity control and temperature display

Price: € 61,00 net



### Humidity/Temperature Sensor FTS19 Outside (868 MHz)

für Taupunktsteuerung, Sommermodus und Temperaturanzeige

Price: € 131.00 net



# CO, Sensor CS2 (868 MHz)

for CO<sub>2</sub> monitoring, incl. humidity/temperature sensor

Price: € 210,00 net

### Other Sensors



### CO<sub>2</sub> Sensor CS1

for CO2 monitoring, suitable for controllers Pure and MZ-Home

Price: € 295,50 net



### **Hygrostat HYG12**

for humidity control with basic controller

Pure

Price: € 113,50 net



### **Hygrostat HYG18**

for humidity control with basic controller Pure, with temperature display

Price: € 288,50 net

### Safety Sevices



### **Switching Contact SK19-Connect**

Wireless interface for integrating safety devices with simultaneous operation of the ventilation system with fireplaces. For the inVENTer Connect controller system.

Price: € 86,50 net



### **Smoke Guard ZP4**

for safe operation of the iV ventilation systems in connection with fireplaces. Consisting of sensor, temperature sensor and flue pipe adapter.

Smoke Guard Erich Huber ZP4 flush-mounted / cavity: € 1.121,50 net Smoke Guard Erich Huber ZP4 Plus flush-mounted: € 1.442,00 net

# Exhaust air systems



### aV100 / aV100-Corner Wall Installation Set

Wall duct for using the exhaust fans Avio N 100, Pulsar Basic / Pulsar, Aviant. Without heat recovery. Consisting of wall sleeve, back-draught shutter and weather protection hood, corner version with flat duct, reveal grille.

Price aV100 from:  $\notin$  73,50 net Price aV100-Corner from:  $\notin$  151,50 net



#### Exhaust Fan Avio N 100

Compact exhaust fan for use with aV100/-Corner wall installation set. Incl. inner panel, with run-on control.

Price: € 125,50 net



### Exhaust Fan Pulsar Basic / Pulsar

Low-noise exhaust fan for use with aV100/-Corner wall installation set.

Pulsar Basic: integrated humidity sensor and light sensor.

Pulsar: control via "inVENTer Mobile" app. Integrated humidity sensor and light sensor.

Price Pulsar Basic: € 162,50 net Price Pulsar: € 211,00 net



#### **Exhaust Fan Aviant**

Multifunctional exhaust fan for use with aV100/-Corner wall installation set. Consisting of fan housing with integrated humidity, odor and light sensor, removable inner cover. Control via capacitive touch panel or app "inVENTer Mobile".

Price: € 210,00 net



### Exhaust Fan Aventus (ventilation according to DIN 18017-3)

consisting of: fan insert with fan, inner cover, G2 dust filter, fan housing. Including run-on control and switch-on delay, optionally with humidity sensor. Housing types for different requirements (e. g. surface-mounted, flush-mounted, fire protection). Second room connection possible. For internal rooms.

Price flush-mounted from: € 316,00 net Price surface-mounted from: € 373,00 net

# Wall vents (ALD)

### Compact ALDs 100 mm



### Wall Vent aV100 ALD / aV100 ALD Plus

consisting of: ALD insert with inner cover, filter cassette with dust filter and back-draught shutter, round wall sleeve, weather protection grille (ALD Plus: weather protection hood).

Price aV100 ALD:  $\in$  71,00  $\in$  net Price aV100 ALD Plus from:  $\in$  104,00 net



### Wall Vent aV100 ALD Corner / Nordic

consisting of: ALD insert with inner cover, filter cassette with dust filter and back-draught shutter, wall sleeve

Corner: flat duct, reveal grille / Nordic: Nordic external closure, outer grille

Price aV100 ALD Corner: € 199,00 net
Price aV100 ALD Nordic: € 199,00 net

### Sound insulation ALDs 160 mm (optional upgrade to iV-Smart+ / iV-Light)



### Wall Vent aV160 ALD Light / Plus

consisting of: inner cover, filter cassette with dust filter and back-draught shutter, round wall sleeve with sound insulation lining, weather protection grille (ALD Plus: weather protection hood).

Price aV160 ALD Light: € 173,00 net Price aV160 ALD Plus from: € 244,00 net



### Wall Vent aV160 ALD Corner / Nordic

consisting of: inner cover, filter cassette with dust filter and back-draught shutter, round wall sleeve with sound insulation lining

Corner: flat duct, reveal grille / Nordic: Nordic external closure, outer grille

Price aV160 ALD Corner: € 268,50 net Price aV160 ALD Nordic: € 267,50 net

# Sound insulation ALDs 200 mm (optional upgrade to iV14-Zero)



### Wall Vent aV200 ALD

consisting of: inner cover, filter cassette with dust filter and back-draught shutter, round wall sleeve with double sound insulation lining, weather protection hood

Price: € 323,50 net



### Wall Vent aV200 ALD Corner / Nordic

consisting of: inner cover, filter cassette with dust filter and back-draught shutter, round wall sleeve with double sound insulation lining

Corner: flat duct, reveal grille / Nordic: Nordic external closure, outer grille

Price aV200 ALD Corner: € 342,00 net
Price aV200 ALD Nordic: € 334.00 net

### Accessories

### Replacement Filters

### **Dust Filters**

for inner cover Flair, Flair XL: 2 pieces, € 27,00 net for inner cover Light: 2 pieces, € 15,50 net for inner cover Connect: 2 pieces, € 15,50 net for filter cassette aV100/160/200 ALD: 2 pieces, € 15,50 net dust filter iV-Twin+: 1 set, € 8,50 net dust filter Aventus: 1 piece, € 6,50 net dust filter Aventus second room: 1 piece, € 4,00 net dust filter inVENTer PAX: 1 set, € 15,50 net

Pollen Filter

for inner cover Flair, Flair XL: 2 pieces,  $\in$  27,00 net for inner cover Connect: 2 pieces,  $\in$  27,00 net for filter cassette aV100/160/200 ALD: 2 pieces,  $\in$  15,50 net pollen filter iV-Twin+: 1 set,  $\in$  8,50 net

Flimmer Filter

for aV100 ALD 1 piece, € 27,00 net

**Activated Carbon Filter** 

for inner cover Flair, Flair XL: 2 pieces,  $\in$  27,00 net for inner cover Connect: 2 pieces,  $\in$  27,00 net activated carbon filter iV-Twin+: 1 set,  $\in$  8,50 net

### Sound Protection

#### **Sound Protector**

Sound insulation in wall sleeve, for iV14-Zero, iV-Smart+, iV-Light, iV-Twin+, iV-Office and iV14-MaxAir

Price: € 17,50 net

### Sound Absorbing Insert

Sound insulation in wall sleeve, for iV14-Zero, iV-Smart+, iV-Light, iV-Twin+, iV-Office, iV14-MaxAir and aV100

Price: € 13,50 net

### Wind Protection

### Wind Protection Insert

for installation in the wall sleeve. Additional protection against strong wind.

Available for iV14-Zero, iV-Smart+, iV-Light, iV-Office, iV14-MaxAir.

Price: € 31,00 net

# Wall Installation



### Wandeinbaublock

for uncomplicated wall installation, available for ventilation systems of the series iV-Smart+ (WEB D180), iV-Light (WEB D180), iV14-Zero, iV-Twin+, iV14-MaxAir (WEB D230), the exhaust air systems with aV100 and the wall vents aV100 ALD (WEB D120), aV160 ALD (WEB D180) and aV200 ALD (WEB D230).

Price WEB D120: € 8,00 net Price WEB D180: € 8,00 net € 8,00 net € 23,00 net



### Simplex Wall Installation System

for quick installation of ventilation systems in new buildings, available for ventilation systems of the series iV-Smart+, iV-Light, iV14-Zero, iV-Twin+, iV14-MaxAir, aV100. Installation block with pre-installed wall sleeve and integrated slope.

Simplex 365 incl. wall sleeve R-D103	€ 65,00 net
Simplex 490 incl. wall sleeve R-D103	€ 75,00 net
Simplex 365 incl. wall sleeve R-D160	€ 89,50 net
Simplex 490 incl. wall sleeve R-D160	€ 111,00 net
Simplex 365 incl. wall sleeve R-D200	€ 116,50 net
Simplex 490 incl. wall sleeve R-D200	€ 138,00 net
Simplex 365 incl. wall sleeve R-D250	€ 142,00 net
Simplex 490 incl. wall sleeve R-D250	€ 167,00 net



### Simplex Connect Wall Installation System

Installation block with pre-installed wall sleeve with integrated gradient and installed housing for the Connect inner panel. Available for the wireless versions of the iV-Smart+, iV-Light, iV-Compact and iV14-Zero ventilation systems.

Simplex-Connect 365 incl. WEH R-D160	€ 130,00 net
Simplex-Connect 490 incl. WEH R-D160	€ 151,50 net
Simplex-Connect 365 incl. WEH R-D200	€ 161,50 net
Simplex-Connect 490 incl. WEH R-D200	€ 176,00 net



### Woodplex Wall Installation System

Individually adapted wall installation block consisting of a wooden frame and planking on both sides with frame plate and support plate. Replaces core drilling for the wall sleeve  $\emptyset$  103 mm /  $\emptyset$  160 mm /  $\emptyset$  200 mm. For integration in timber frame / timber stand construction.

Woodplex for wall sleeve R-D103	€ 273,00 net
Woodplex for wall sleeve R-D160	€ 273,00 net
Woodplex for wall sleeve R-D200	€ 273,00 net

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