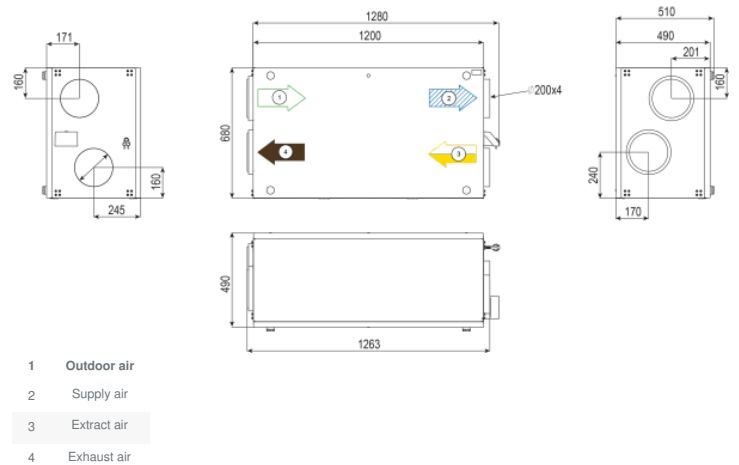




## Technical parameters

Unit	
Frequency	50 Hz
Voltage (nominal)	230 V
Phases	1~
Recommended fuse	13 A
Enclosure class	IP24
Speed regulation	Stepless
Product type	Heat recovery unit
Temperature	-20 to 40 °C
Preheater / Reheater	
Input power, reheater	1.67 kW
Supply fan	
Input power (P1), supply fan	169 W
Supply air filter	
Filter class, supply air	ePM1 60%
Extract air filter	
Filter class, extract air	ePM10 50%
Exchanger	
Heat exchanger rotor drive type	Variable speed
Heat exchanger	Rotating
Return fan / Extract fan	
Input power (P1), extract fan	169 W
Others	
Fan control	Stepless voltage control
Installation type	Horizontal
Supply side	Left; Right
Color casing	
Color casing	Galvanized steel

## Dimension



**Dimensions and weights**

Weight	80 kg
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**ErP**

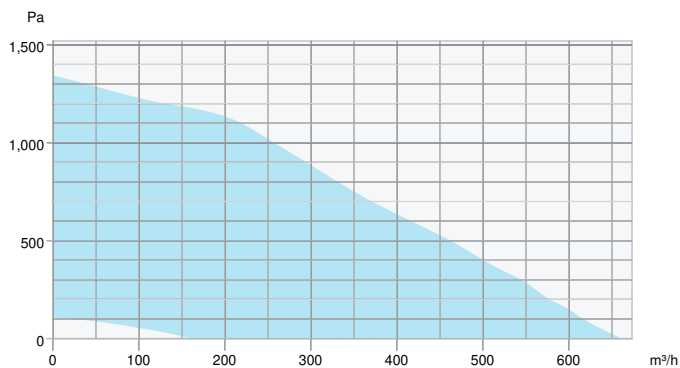
Energy class, Basic unit	A
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Energy class, Local demand	A
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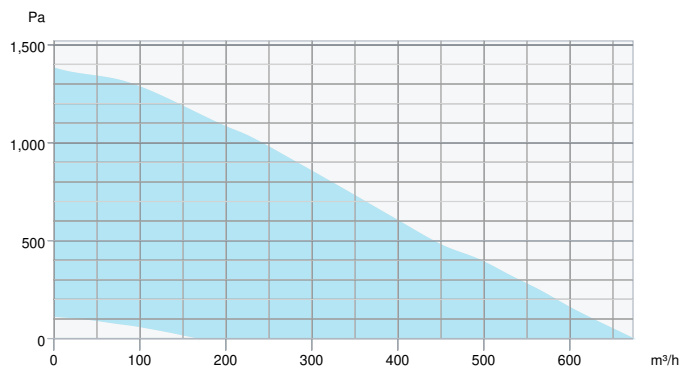
Recommended high airflow is outside valid range

Recommended low airflow is outside valid range

## Supply - Performance curve



## Extract - Performance curve



Unit	Supply	Extract
Air density	1.204 kg/m <sup>3</sup>	
Supply air temperature	-20.0 °C	
Sound pressure level (reverberant field)	Total	

## Accessories

- PF VSR 400 OPT kit (398189)
- SAVE CONNECT 2.0 (399999)
- SAVE LIGHT White (319118)
- SAVE TOUCH White (138077)
- Ceiling mounting kit VSR 400 (455699)
- Presence detector/IR24-P (6995)
- PSS20 Transformer 24V (202692)
- RMK-T (153548)
- Systemair-E CO2 RH Temperature (211522)
- VAV/CAV conversion kit (140777)
- CB 200-2,1 230V/1 Duct heater (5384)
- CEC Cable w/plug 6m (24783)
- Diverting plug 4pin (254978)
- FK 200 Fast clamp (1611)
- LDC 200-900 Silencer (5195)
- RS-24V (159484)
- VBC 200-2 Water heating batt (5459)
- CVVX 200 Combi grille, black (25395)
- Room sensor 0-50C (211525)
- SCD 200 silencer 25mm insulat. (2560)
- TUNE-R-200-3-M1 (311940)
- TUNE-R-200-3-M4 (311970)
- ZTR 15-0,6 valve 3-way (6573)
- ZTV 15-0,6 2-way valve (6571)

- PF VSR 400 STD kit (398188)
- SAVE LIGHT Black (319119)
- SAVE TOUCH Black (138078)
- CB heater connection kit 1 ~ (142852)
- Horizontal mounting kit VSR400 (455799)
- Pressure guard with pitot tube (212987)
- RMK (153549)
- Systemair-1 CO2 duct sensor (14906)
- Systemair-E CO2 sensor (14904)
- Vertical mounting kit VSR 400 (455899)
- CEC Cable w/plug 12m (24782)
- CWK 200-3-2,5 Duct cooler,circ (30023)
- Duct sensor -30-70C (211524)
- LDC 200-600 Silencer (5194)
- Modbus RTU to TCP gateway (454345)
- Surface sensor -30-150C (211523)
- VBC 200-3 Water heating batt (9841)
- CVVX 200 Combi grille, white (25397)
- RVAZ4 24A Actuator 0-10V (9862)
- SPI-200 C Iris damper (6754)
- TUNE-R-200-3-M2 (311950)
- TUNE-R-200-3-M5 (311980)
- ZTR 15-1,0 valve 3-way (9672)
- ZTV 15-1,0 2-way valve (9823)

## Documents

- Control panel installation quick guide
- Disassembly guide
- Energy label placement quick guide
- Installation manual
- Installation manual SAVE CONNECT
- Modbus variable list
- Service and Accessories installation manual
- User manual
- Eurovent Certification Diploma
- Commissioning record
- Technical fiche
- Schematic layout and description of components
- Wiring diagram