

Verso R 7000 H

Nominal air flow, m ³ /h	6800
Panel thickness, mm	50
Unit weight, kg	765
Supply voltage HE, V	3~400
Maximal operating current HE, A	18,1
Filters dimensions BxHxL, mm	592x592-8x500-M5 (x2)
Electric power input of the fan drive at maximum flow rate, W	1570
Control panel	C5.1
Maintenance space, mm	1400



The photo is intended for informational purposes only, exact details may vary.

Acoustic data

A-weighted sound power level L_{WA} , dB(A)
at nominal flow rate

Supply inlet	61
Supply outlet	83
Exhaust inlet	64
Exhaust outlet	83
Casing	59

A-weighted sound pressure level L_{pA} , dB(A)

10 m² normally isolated room, distance from casing – 3 m.

Surroundings	48
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Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	10,9	12,9	14,1	15,4	16,6	22,7	24,0	25,2

indoor +22°C, 20% RH

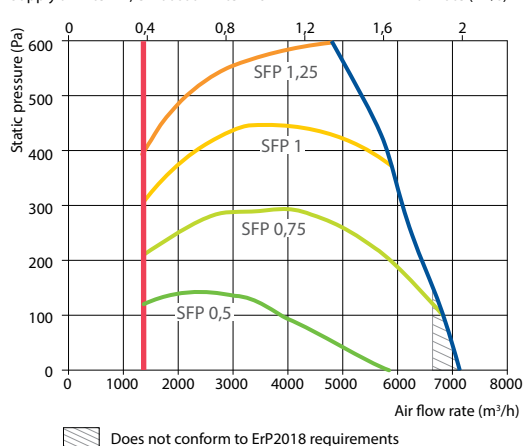
Hot water air heater

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	25,2	25,2	25,2
Flow rate, dm ³ /h	1114	1109	1103
Pressure drop, kPa	9,0	9,2	9,3
Temperature in/out, °C	10,9/22		
Maximal capacity, kW	56	45,7	35,4
Connection, "	1		

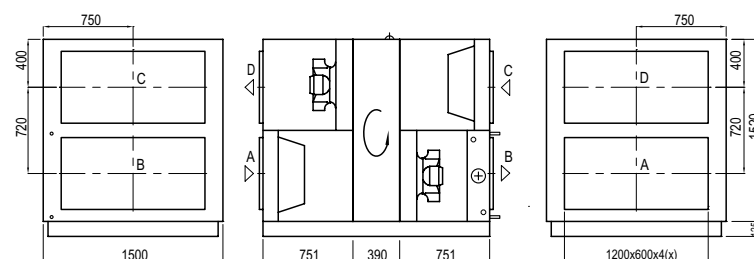
Performance

Supply air filter F7, exhaust air filter M5

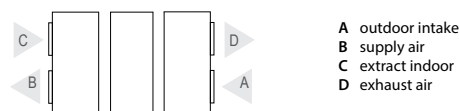
Air flow rate (m³/s)



Shown as right (R1)



Shown as left (L1)



Accessories (p. 108)

Closing damper	SRU-M-1200x600-LF24/LM24
Silencer	A/D STS-IVR3BA-1200-600-700-S B/C STS-IVR3BA-1200-600-1250-S
PPU	PPU-HW-3R-20-4,0-W2
Air heater-cooler	DCW-7,0-47
2-way valve	HRB3 32 16+AMB162
DX cooler	DCF-7,0-48-3
Cooling unit	3xMOU-55HFN6-KA8243