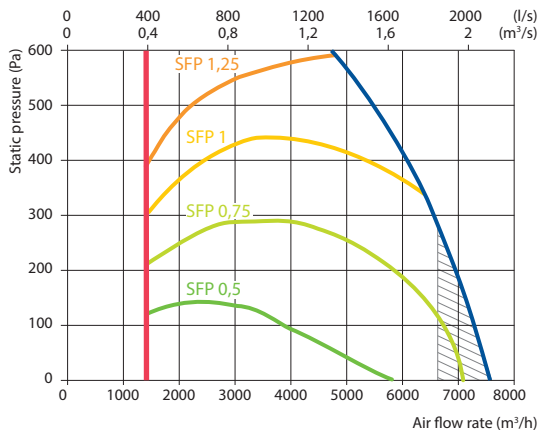


Verso R 7000 H C5

Nominal air flow according to ErP 2018, m ³ /h	6657
Nominal air flow according to ErP 2018, l/s	1489
Electric air heater capacity, kW / Δt, °C	24/9,1
Supply voltage HE, V	3~400
Supply voltage HW, V	3~400
Maximal operating current HE, A	48
Maximal operating current HW, A	13,5
Power supply cable E, mm ²	5×10
Power supply cable W, mm ²	5×2,5
Electric power input of the fan drive at maximum flow rate, W	1340
Noise power level, L _{WA} , dB(A)	59
Noise pressure level, L _{PA} , dB(A), (3 m)	48
Filters dimensions B×H×L, mm	592×592-8×500
Unit dimensions B×H×L, mm	1525×1675×1980
Panel thickness, mm	45
Maintenance space, mm	1500
Unit weight, kg	765



Performance



Does not conform to ErP2018 requirements

Accessories

Closing damper	SRU-M-1200x600+LF24/LM24
Silencer	ODA/EHA STS-IVR3BA-1200-600-700-S
	SUP/ETA STS-IVR3BA-1200-600-1250-S
PPU	PPU-HW-3R-20-4,0-W2
Water cooler	DCW-7,0-47
2-way valve	VVP45.32-16.0+SSC161.05HF
DX cooler	DCF-7,0-48-3
Cooling unit	3xMOU-55HFN8a+KA8140

Temperature efficiency

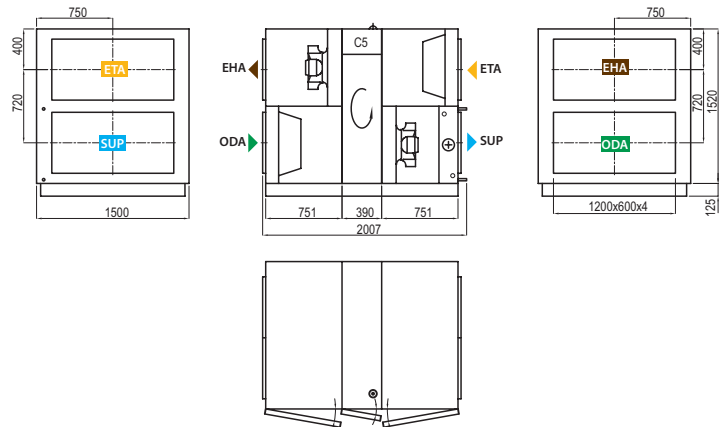
Outside temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	11,1	13,0	14,2	15,4	16,7	22,7	24,0	25,2

Indoor +22 °C, 20 % RH

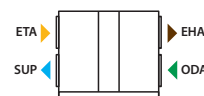
Hot water air heater

	Winter		
	80/60	70/50	60/40
Water temperature in/out, °C			
Capacity, kW	24,5	24,5	24,5
Flow rate, dm ³ /h	1076	1071	1067
Pressure drop, kPa	6,7	6,8	7
Temperature in/out, °C	11,1/22,0		
Maximal capacity, kW	56,8	46,5	36
Connection, "	1	1	1

Shown as right (R1)



Shown as left (L1)



▶ ODA – outdoor intake ▶ SUP – supply air ▶ ETA – extract indoor ▶ EHA – exhaust air