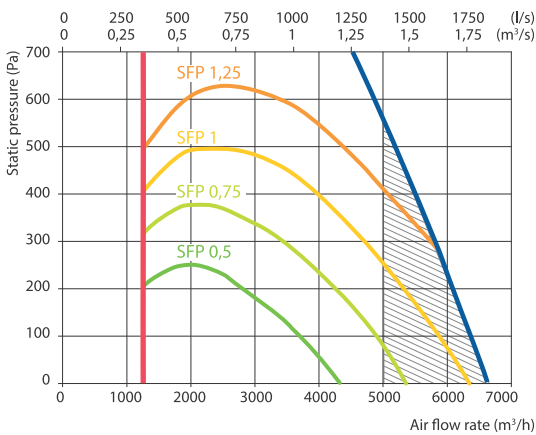



Verso CF 5000 V C5

Nominal air flow according to ErP 2018, m ³ /h	5025
Nominal air flow according to ErP 2018, l/s	1396
Electric air heater capacity, kW / Δt, °C	15/9,8
Supply voltage HE, V	3~400
Supply voltage HW, V	3~400
Maximal operating current HE, A	29,7
Maximal operating current HW, A	8,3
Power supply cable E, mm ²	5×6
Power supply cable W, mm ²	5×1,5
Electric power input of the fan drive at maximum flow rate, W	1850
Noise power level, L _{WA} dB(A)	52
Noise pressure level, L _{PA} dB(A), (3 m)	41
Filters dimensions B×H×L, mm	650×450×92
Unit dimensions B×H×L, mm	1400×1541×2315
Panel thickness, mm	45
Maintenance space, mm	1 500
Unit weight, kg	680



Performance



 Does not conform to ErP2018 requirements

Accessories

Closing damper	SRU-M-1100x300
Silencer	ODA/EHA STS-IXY5BU-1250-300-700-S SUP/ETA STS-11XAMR-1250-300-1250-S
PPU	PPU-HW-3R-20-4-W2
Water cooler	DCW-4,5-30
2-way valve	VVP45.25-10.0+SSC161.05HF
DX cooler	DCF-4,5-31-2
Cooling unit	2xMOU-55HFN8+KA8243

Temperature efficiency

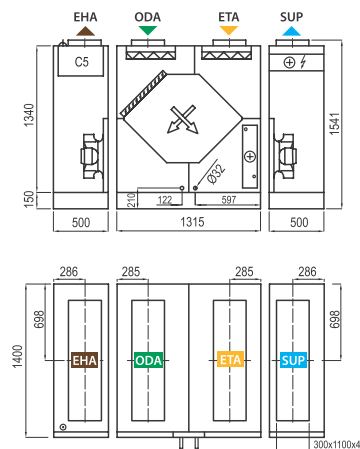
	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	14,8	15,7	16,2	17	17,9	22,6	23,5	24,4

Indoor +22 °C, 20 % RH

Changeover water/ DX heating – cooling exchanger (HCW/HCDX)

	Winter	Summer	Winter	Summer
Water temperature in/out, °C	60/40	7/12	–	–
Condensation/evaporation T, °C	–	–	45	45/5
Capacity, kW	12,2	31,2	12,2	33,7
Maximal capacity, kW	40,6	38,6	25,7	35,2
Pressure drop, kPa	1	27,5	–	–
Air temperature in/out, °C	14,8 / 22	30 / 18	14,8 / 22	30 / 18
Connection, "/ mm	1 ¼		2x½/2x22	

Shown as right (R1)



Shown as left (L1)

