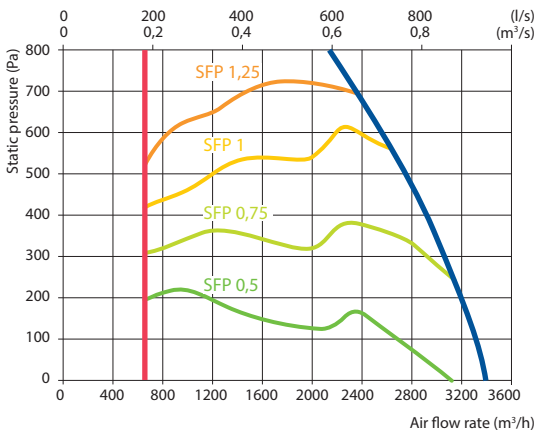


Verso R 3000 F C5

Nominal air flow according to ErP 2018, m ³ /h	2781
Nominal air flow according to ErP 2018, l/s	773
Electric air heater capacity, kW / Δt, °C	9/7,9
Supply voltage HE, V	3~400
Supply voltage HW, V	3~400
Maximal operating current HE, A	19,8
Maximal operating current HW, A	7,1
Power supply cable E, mm ²	5×2,5
Power supply cable W, mm ²	5×1,5
Electric power input of the fan drive at maximum flow rate, W	720
Noise power level, L _{WA} , dB(A)	60
Noise pressure level, L _{pA} , dB(A), (3 m)	49
Filters dimensions B×H×L, mm	560×540×96
Unit dimensions B×H×L, mm	1210×648×2160
Panel thickness, mm	50
Maintenance space, mm	600
Unit weight, kg	289



Performance



Temperature efficiency

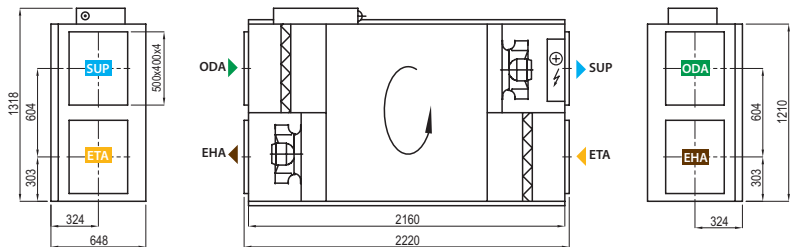
	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	12,8	14,5	15,5	16,5	17,5	22,6	23,6	24,6
Indoor +22 °C, 20 % RH								

Hot water duct air heater *

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	10,2	10,2	10,2
Flow rate, dm ³ /h	450	448	446
Pressure drop, kPa	8,1	8,2	8,3
Temperature in/out, °C	12,8 / 22,0		
Maximal capacity, kW	26,0	21,1	16,1
Connection, "	½		

* Option

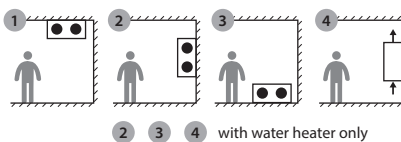
Shown as right (R1)
View from inspection side



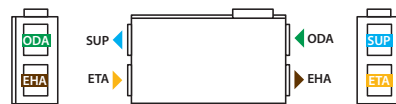
Accessories

Closing damper	SRU-M-500x400+LF24/LM24
Silencer	ODA/EHA STS-IVR3BA-600-400-700-S
	SUP/ETA STS-IVR3BA-600-400-1250-S
Water heater	SVK-700x400-2R
Water cooler	DCW-3,0-20
PPU	PPU-HW-3R-15-1.6-W2
2-way valve	VVP45.25-6.3+SSB161.05HF
DX cooler	DCF-3,0-20-2
Cooling unit	2xMOU-36HFN8+KA8243

Mounting positions



Shown as left (L1)



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