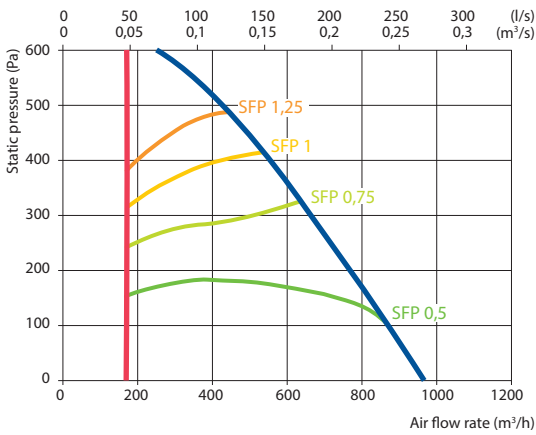


# Verso CF 1000 F C5

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	868
Nominal air flow according to ErP 2018, l/s	241
Electric air heater capacity, kW / Δt, °C	3/10,1
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	7,3
Maximal operating current HW, A	3,3
Power supply cable E, mm <sup>2</sup>	5×1,5
Power supply cable W, mm <sup>2</sup>	3×1,5
Electric power input of the fan drive at maximum flow rate, W	168
Noise power level, L <sub>WA</sub> , dB(A)	54
Noise pressure level, L <sub>pA</sub> , dB(A), (3 m)	42
Filters dimensions B×H×L, mm	550×420×46
Unit dimensions B×H×L, mm	1100×527×1650
Panel thickness, mm	50
Maintenance space, mm	400
Unit weight, kg	173



## Performance



## Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	17,2	17,4	17,8	18,1	18,7	22,6	23,6	24,7

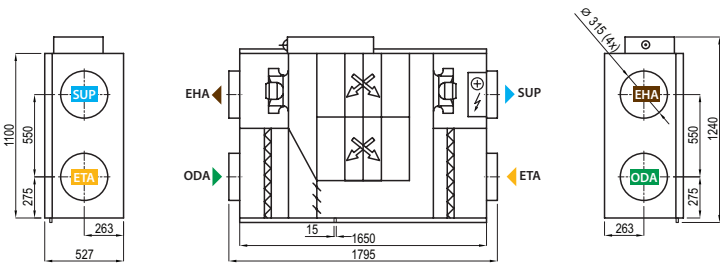
Indoor +22 °C, 20 % RH

## Hot water duct air heater \*

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	1,4	1,4	1,4
Flow rate, dm <sup>3</sup> /h	60	60	60
Pressure drop, kPa	2,3	2,3	2,4
Temperature in/out, °C	17,2/22		
Maximal capacity, kW	8,8	7,0	5,2
Connection, "	½		

\* Option

Shown as right (R1)  
View from inspection side



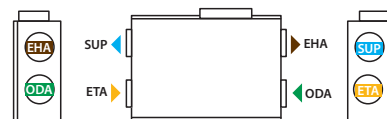
## Accessories

Closing damper	AGUJ-M-315+LF24/LM24
Silencer	A/D AGS-315-100-900-M
	B/C AGS-315-100-1200-M
Water heater	DH-315
Water cooler	DCW-0,9-6
PPU	PPU-HW-3R-15-1,0-W2
Water heater-cooler	DHCW-315
2-way valve	VVP47.15-2,5+SSF161.05HF
DX cooler	DCF-0,9-6
Cooling unit	MOU-18HFN6+KA8140

## Mounting positions



Shown as left (L1)



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