

# Verso CF 1300 F

Nominal air flow, m <sup>3</sup> /h	1300
Panel thickness, mm	50
Unit weight, kg	175
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	11,7
Maximal operating current HW, A	5,5
Filters dimensions BxHxL, mm	550x420x46-M5
Electric power input of the fan drive at maximum flow rate, W	310
Electric air heater capacity, kW / Δt, °C	4,5/9,6
Control panel	C5.1
Maintenance space, mm	400



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

### Acoustic data

#### A-weighted sound power level $L_{w,ar}$ dB(A) at nominal flow rate

Supply inlet	64
Supply outlet	80
Exhaust inlet	64
Exhaust outlet	80
Casing	58

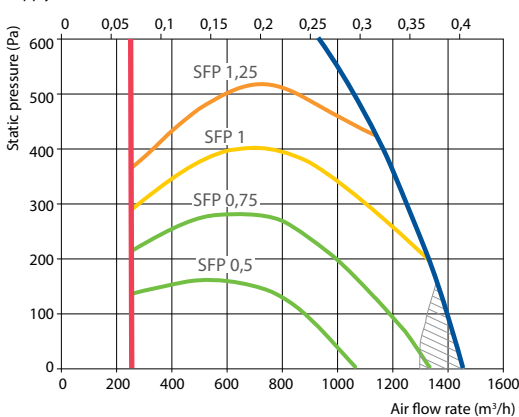
#### A-weighted sound pressure level $L_{p,ar}$ dB(A)

10 m<sup>2</sup> normally isolated room, distance from casing – 3 m.

Surroundings	47
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### Performance

Supply air filter F7, exhaust air filter M5



Does not conform to ErP2018 requirements

### Temperature efficiency

Outside temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	15,5	16,0	16,6	17,3	18,0	22,6	23,8	25,0

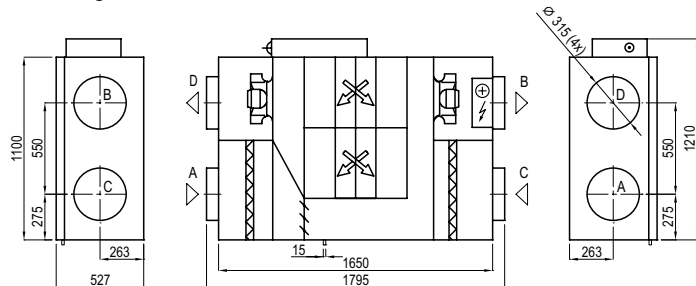
indoor +22°C, 10% RH

### Hot water duct air heater (DH)\*

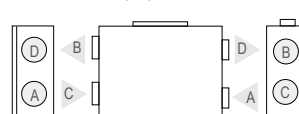
Water temperature in/out, °C	Winter		
	80/60	70/50	60/40
Capacity, kW	2,8	2,8	2,8
Flow rate, dm <sup>3</sup> /h	125	125	124
Pressure drop, kPa	4,9	4,9	4,9
Temperature in/out, °C	15,5/22		
Maximal capacity, kW	11,8	9,5	7,2
Connection, "	½		

\* option

#### Shown as right (R1)



#### Shown as left (L1)



- A outdoor intake
- B supply air
- C extract indoor
- D exhaust air

### Accessories (p. 108)

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
PPU	PPU-HW-3R-15-1-W2
Air heater-cooler	DCW-1,4-9 / DHCW-315
2-way valve	VVP47.20-4,0+SSP61
DX cooler	DCF-1,4-10
Cooling unit	MOU-36HFN6-KA8243