

# Verso CF 1300 F

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	1340
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
Electric power input of the fan drive at maximum flow rate, W	360
Electric air heater capacity, kW / Δt, °C	4,5/9,1
Control panel	C5.1
Maintenance space, mm	400



C5.1

### Acoustic data

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

Supply inlet	65
Supply outlet	80
Exhaust inlet	65
Exhaust outlet	80
Casing	59

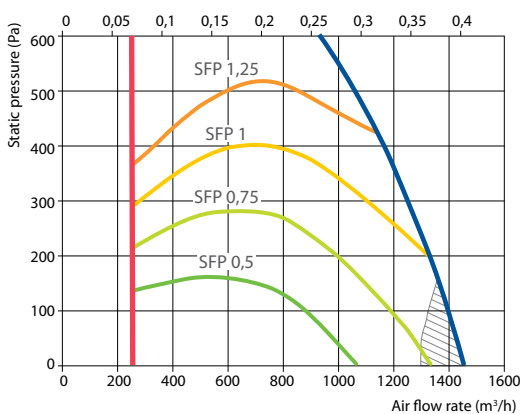
A-weighted sound pressure level  $L_{p,ar}$  dB(A)

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

Surroundings	48
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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	16,2	16,5	16,8	17,4	18,1	22,6	23,7	24,9

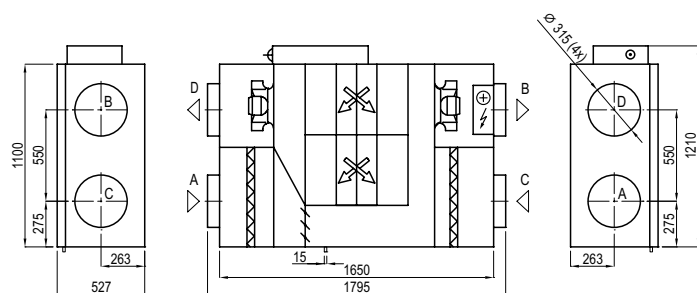
indoor +22°C, 20% RH

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

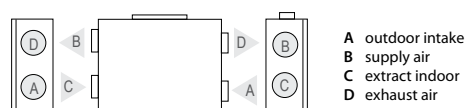
Water temperature in/out, °C	Winter		
	80/60	70/50	60/40
Capacity, kW	2,6	2,6	2,6
Flow rate, dm <sup>3</sup> /h	115	115	114
Pressure drop, kPa	4,4	4,4	4,4
Temperature in/out, °C	16,2 / 22,0		
Maximal capacity, kW	11,9	9,5	7,1
Connection, "	½		

\* option

Shown as right (R1)



Shown as left (L1)



### Accessories (p. 123)

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-36HFN8+KA8243