

Verso CF 1500 F C5

Nominal air flow according to ErP 2018, m ³ /h	1 459
Nominal air flow according to ErP 2018, l/s	405
Panel thickness, mm	50
Unit weight, kg	190
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	12,9
Maximal operating current HW, A	6,7
Filters dimensions BxHxL, mm	550x420x46
Electric power input of the fan drive at maximum flow rate, W	460
Electric air heater capacity, kW / Δt, °C	4,5 / 7,9
Maintenance space, mm	400
Control system	C5



Acoustic data

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

Supply inlet	60
Supply outlet	75
Exhaust inlet	60
Exhaust outlet	74
Casing	57

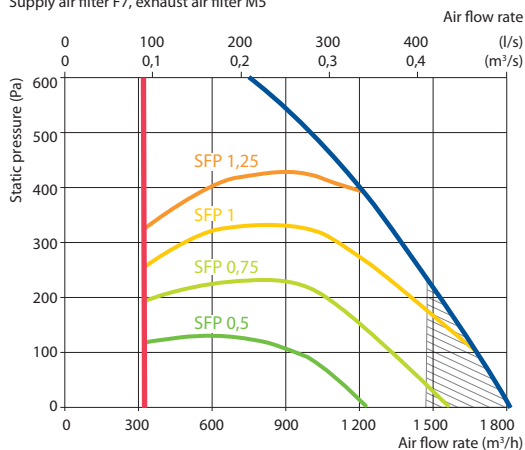
A-weighted sound pressure level L_{pa}, dB(A)

10 m² normally isolated room, distance from casing – 3 m.

Surroundings	46
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Performance

Supply air filter F7, exhaust air filter M5



Temperature efficiency

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

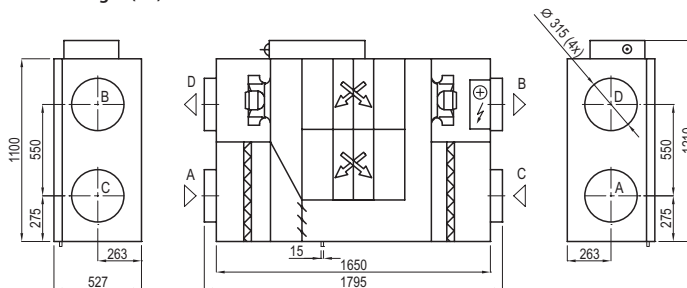
indoor +22°C, 20% RH

Hot water duct air heater (DH)*

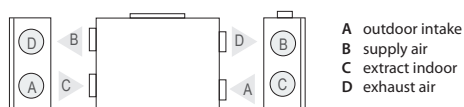
Water temperature in/out, °C	Winter		
	80/60	70/50	60/40
Capacity, kW	3,0	3,0	3,0
Flow rate, dm ³ /h	131	131	131
Pressure drop, kPa	5,2	5,2	5,3
Temperature in/out, °C	16,0 / 22,0		
Maximal capacity, kW	12,6	10,1	7,6
Connection, "	½		

* option

Shown as right (R1)



Shown as left (L1)



Mounting positions



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
PPU	PPU-HW-3R-15-1-W2
Air heater-cooler	DCW-1,6-11/DHCW-315
2-way valve	VVP47.20-4,0+SSP61
DX cooler	DCF-1,6-11
Cooling unit	MOU-36HFN8+KA8243