

Verso R 1300 F

Nominal air flow, m ³ /h	1500
Panel thickness, mm	50
Unit weight, kg	144
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	10,7
Maximal operating current HW, A	6,7
Filters dimensions BxHxL, mm	410x420x46-M5
Electric power input of the fan drive at maximum flow rate, W	428
Electric air heater capacity, kW / Δt, °C	3 / 5,6
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	68
Supply outlet	77
Exhaust inlet	67
Exhaust outlet	76
Casing	59

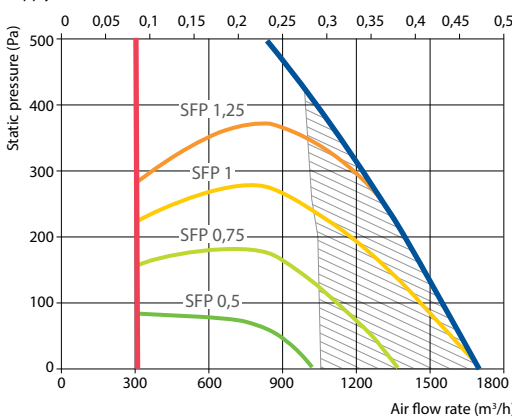
A-weighted sound pressure level $L_{p,ar}$ dB(A)

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

Surroundings	49
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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	9,4	11,6	13,0	14,4	15,8	22,8	24,2	25,7

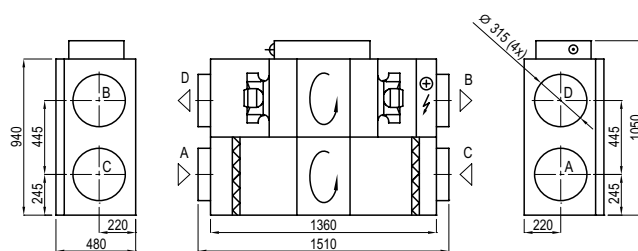
indoor +22°C, 10% RH

Hot water duct air heater (DH)*

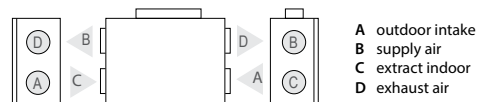
Water temperature in/out, °C	Winter		
	80/60	70/50	60/40
Capacity, kW	6,3	6,3	6,3
Flow rate, dm ³ /h	280	279	277
Pressure drop, kPa	17,2	17,3	17,5
Temperature in/out, °C	9,4/22		
Maximal capacity, kW	14,3	11,8	9,3
Connection, "	½		

* option

Shown as right (R1)



Shown as left (L1)



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-1,2-8 / DHCW-315
2-way valve	VVP47.15-2,5+SSP61
DX cooler	DCF-1,2-8
Cooling unit	MOU-24HFN6-KA8243