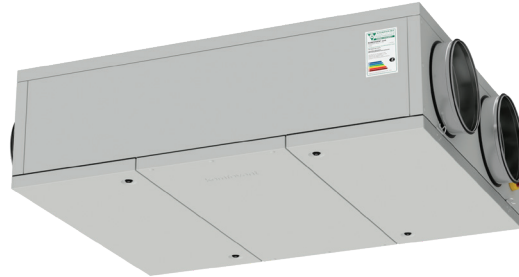


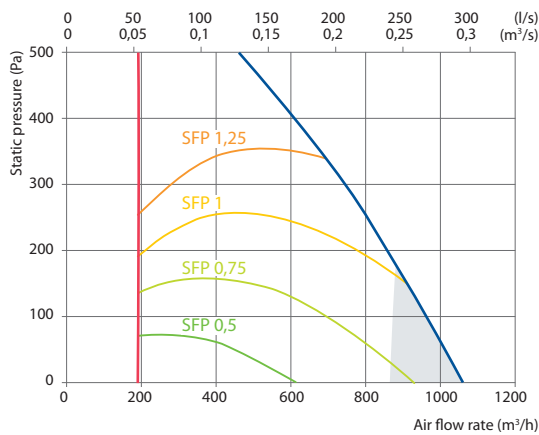
Verso CF 1000 F C5

Nominal air flow according to ErP 2018, m ³ /h	875
Nominal air flow according to ErP 2018, l/s	243
Electric air heater capacity, kW / Δt, °C	3/8,6
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	8,9
Maximal operating current HW, A	4,9
Power supply cable E, mm ²	5×1,5
Power supply cable W, mm ²	3×1,5
Electric power input of the fan drive at maximum flow rate, W	259
Noise power level, L _{WA} , dB(A)	48
Noise pressure level, L _{PA} , dB(A), (3 m)	38
Filters dimensions B×H×L, mm	548×342×46
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions B×H×L, mm	1100×440×1500
Panel thickness, mm	45
Maintenance space, mm	480
Unit weight, kg	140



Performance

Verso CF 1000 F with standard equipment



Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	15,3	16,2	16,7	17,3	18,2	22,5	23,4	24,2

Indoor +22 °C, 20 % RH

Hot water duct air heater *

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	2,0	2,0	2,0
Flow rate, dm ³ /h	87	87	86
Pressure drop, kPa	1,4	1,4	1,5
Temperature in/out, °C	15,3/22		
Maximal capacity, kW	9,5	7,7	5,8
Connection, "	½		

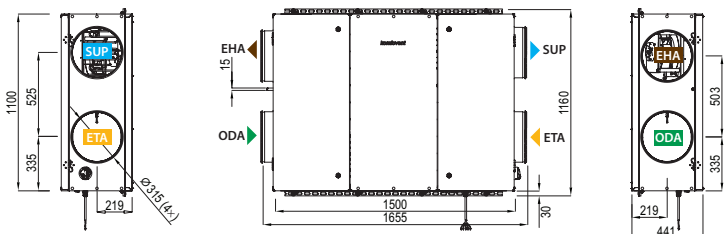
* Option

Shown as right (R1)

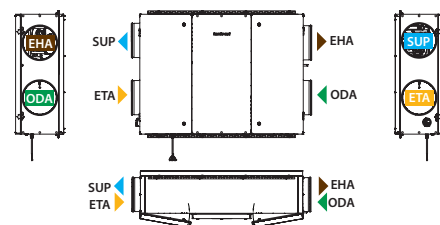
Accessories

Closing damper	AGUJ-M-315+LF24/LM24
Silencer	ODA/ETA ASTS-315-600-S
	SUP/EHA ASTS-315-1200-S
Water heater	DH-315
PPU	PPU-HW-3R-15-1,0-W2
Water cooler	DCW-0,9-6
Water heater-cooler	DHCW-315
2-way valve	VVP47.15-2,5+SSF161.05HF
DX cooler	DCF-0,9-6
Cooling unit for ducted cooler	MOU-18HFN8a+KA8142

Mounting positions



Shown as left (L1)



ODA – outdoor intake

SUP – supply air

ETA – extract indoor

EHA – exhaust air