

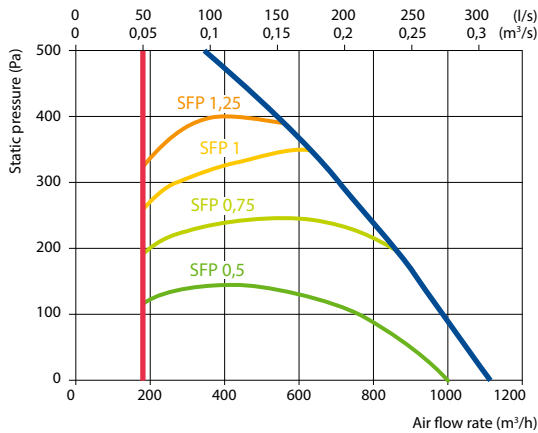
# Verso R 1000 U C5

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	979
Nominal air flow according to ErP 2018, l/s	272
Electric air heater capacity, kW / Δt, °C	3/8,9
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	7,3
Maximal operating current HW, A	3,3
Power supply cable E, mm <sup>2</sup>	5×1,5
Power supply cable W, mm <sup>2</sup>	3×1,5
Electric power input of the fan drive at maximum flow rate, W	180
Noise power level, L <sub>WA</sub> , dB(A)	52
Noise pressure level, L <sub>PA</sub> , dB(A), (3 m)	42
Filters dimensions B×H×L, mm	800×400×46
Unit dimensions B×H×L, mm	906×905×1355
Panel thickness, mm	50
Maintenance space, mm	800
Unit weight, kg	196



## Performance

Verso R 1000 UH with standard equipment



## Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	13,7	15,2	16,1	17,0	17,9	22,6	23,5	24,4

Indoor +22 °C, 20 % RH

## Changeover water/ DX heating – cooling exchanger (HCW/HCDX)

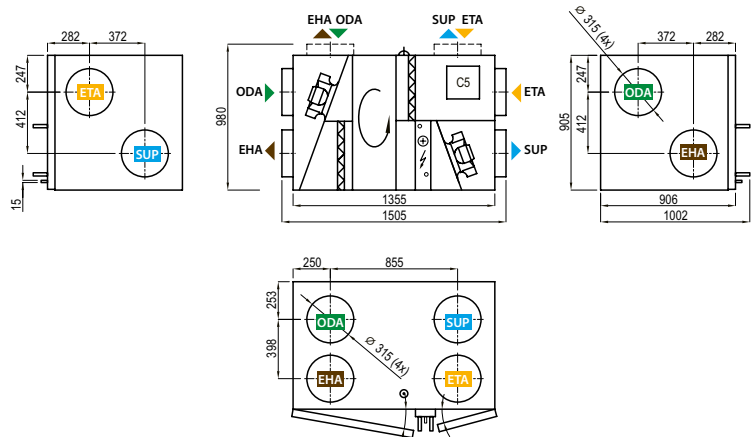
	Winter	Summer	Winter	Summer
Water temperature in/out, °C	60/40	7/12	-	-
Condensation/evaporation T, °C	-	-	45	45/5
Capacity, kW	2,8	5,7	2,6	6,7
Maximal capacity, kW	7,0	7,5	6,1	9,3
Pressure drop, kPa	1	4,1	-	-
Air temperature in/out, °C	13,8 / 22	30 / 18	13,8 / 22	30 / 18
Connection, "/ mm		¾		½ / 22

Summer: +30 °C/ 50 %; HCW – 899 m<sup>3</sup>/h

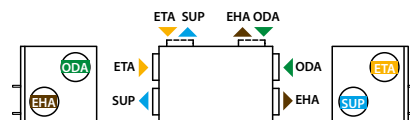
## Accessories

Closing damper	AGUJ-M-315+LF24/LM24
Silencer	ODA/EHA AGS-315-100-900-M
	SUP/ETA AGS-315-100-1200-M
PPU	PPU-HW-3R-15-0,63-W2
Water cooler	DCW-0,9-6
2-way valve	VVP47.15-2,5+SSF161.05HF
DX cooler	DCF-0,9-6
Cooling unit	MOU 18HFN8a+KA8140

Shown as right (R1)



Shown as left (L1)



▶ ODA – outdoor intake    ▶ SUP – supply air    ▶ ETA – extract indoor    ▶ EHA – exhaust air