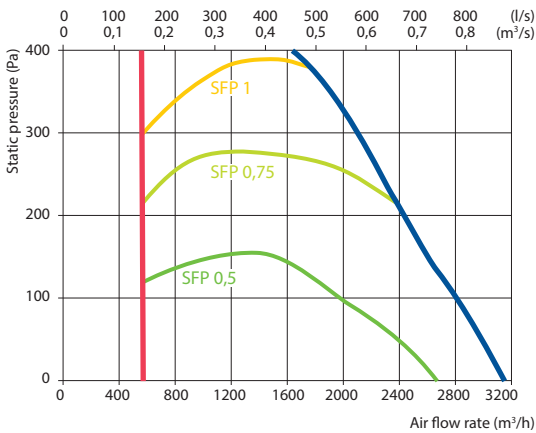


# Verso R 2500 H C5

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	2807
Nominal air flow according to ErP 2018, l/s	780
Electric air heater capacity, kW / Δt, °C	7,5/7,8
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	18,8
Maximal operating current HW, A	8,3
Power supply cable E, mm <sup>2</sup>	5×2,5
Power supply cable W, mm <sup>2</sup>	3×1,5
Electric power input of the fan drive at maximum flow rate, W	520
Noise power level, L <sub>WA</sub> , dB(A)	59
Noise pressure level, L <sub>pA</sub> , dB(A), (3 m)	45
Filters dimensions B×H×L, mm	792×392-10×500
Unit dimensions B×H×L, mm	1000×1000×1600
Panel thickness, mm	50
Maintenance space, mm	900
Unit weight, kg	289



## Performance



## Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	10,4	12,5	13,7	15,0	16,3	22,8	24,1	25,4
Indoor +22 °C, 20 % RH								

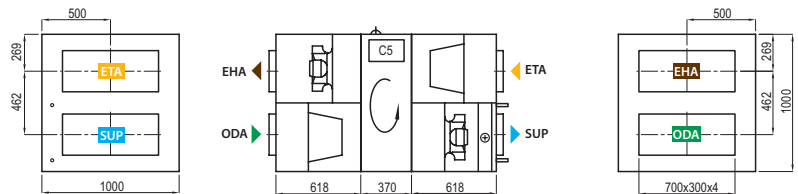
## Hot water air heater

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	11	11	11
Flow rate, dm <sup>3</sup> /h	484	482	480
Pressure drop, kPa	1,7	1,7	1,7
Temperature in/out, °C	10,4 / 22,0		
Maximal capacity, kW	22,9	18,4	13,7
Connection, "	½		

## Accessories

Closing damper	SRU-M-700x300+LF24/LM24
Silencer	ODA/EHA STS-IVR3BA-800-300-700-S
	SUP/ETA STS-IVR3BA-800-300-1250-S
PPU	PPU-HW-3R-15-2,5-W2
Water cooler	DCW-2,5-17
2-way valve	VVP45.25-6,3+SSB161.05HF
DX cooler	DCF-2,5-17
Cooling unit	MOU-55HFN8+KA8243

### Shown as right (R1)



### Shown as left (L1)



### Shown as left (L2)



### Shown as right (R2)



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