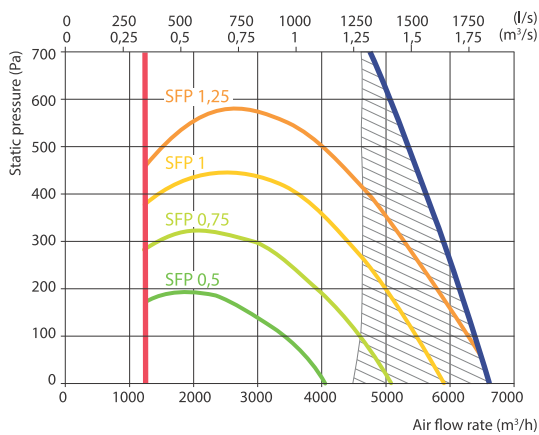


# Verso CF 5000 H C5

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	4605
Nominal air flow according to ErP 2018, l/s	1279
Electric air heater capacity, kW / Δt, °C	15/6,9
Supply voltage HE, V	3~400
Supply voltage HW, V	3~400
Maximal operating current HE, A	29,7
Maximal operating current HW, A	8,3
Power supply cable E, mm <sup>2</sup>	5x6
Power supply cable W, mm <sup>2</sup>	5x1,5
Electric power input of the fan drive at maximum flow rate, W	2263
Noise power level, L <sub>WA</sub> , dB(A)	52
Noise pressure level, L <sub>PA</sub> , dB(A), (3 m)	41
Filters dimensions BxHxL, mm	650x530x92
Unit dimensions BxHxL, mm	1410x1250x2327
Panel thickness, mm	50
Maintenance space, mm	1450
Unit weight, kg	684



## Performance



Does not conform to ErP2018 requirements

## Accessories

Closing damper	SRU-M-1100x400+LF24/LM24
Silencer	ODA/EHA STS-BJIM8G-1100-400-700-S
	SUP/ETA STS-IJKBO-1100-400-1000-S
PPU	PPU-HW-3R-20-4-W2
Water cooler	DCW-4,5-30
2-way valve	VVP45.25-10.10+SSC161.05HF
DX cooler	DCF-4,5-31-2
Cooling unit	(2x) MOU-55HFN8a+KA8140

## Temperature efficiency

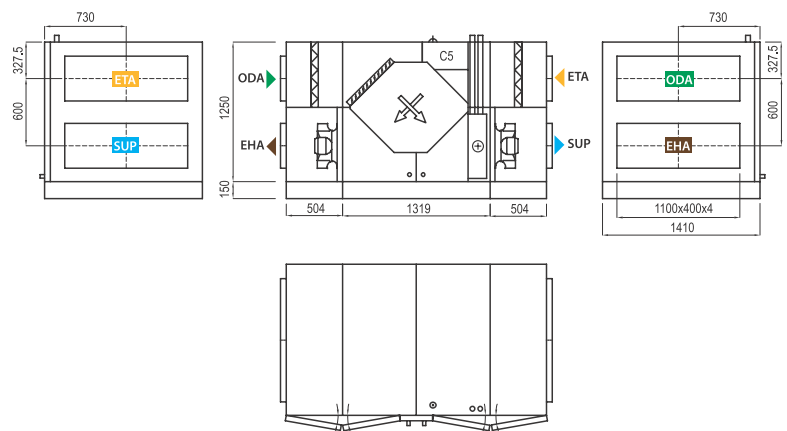
	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	14,9	15,8	16,3	17	18	22,5	23,5	24,3
Indoor +22 °C, 20 % RH								

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

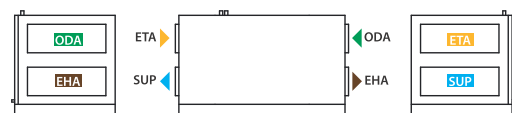
	Winter	Summer	Winter	Summer
Water temperature in/out, °C	60/40	7/12	-	-
Condensation/evaporation T, °C	-	-	45	45/5
Capacity, kW	11,1	26,4	11,1	31,9
Maximal capacity, kW	37,7	34	23,7	39,7
Pressure drop, kPa	1	18	-	-
Air temperature in/out, °C	14,9 / 22	30 / 18	14,9 / 22	30 / 18
Connection, "/ mm	R1 ¼		2x3/8/2x22	

Summer: 30 °C / 50 %; DX/HCW – 3150 m<sup>3</sup>/h

## Shown as right (R1)



## Shown as left (L1)



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