

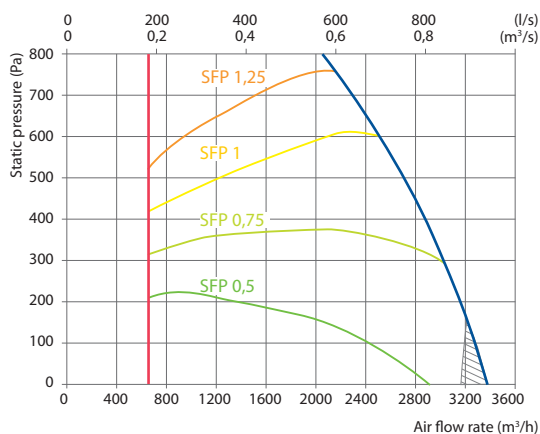
Verso R 3000 F C5

Nominal air flow according to ErP 2018, m ³ /h	3200
Nominal air flow according to ErP 2018, l/s	889
Electric air heater capacity, kW / Δt, °C	9/8
Supply voltage HE, V	3~400
Supply voltage HW, V	3~400
Maximal operating current HE, A	19,8
Maximal operating current HW, A	7,1
Power supply cable E, mm ²	5x4
Power supply cable W, mm ²	5x1,5
Electric power input of the fan drive at maximum flow rate, W	726
Noise power level, L _{WA} , dB(A)	63
Noise pressure level, L _{PA} , dB(A), (3 m)	51
Filters dimensions BxHxL, mm	560x540x96
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions BxHxL, mm	1210x648x2160
Panel thickness, mm	50
Maintenance space, mm	600
Unit weight, kg	289



Performance

Verso R 3000 F with standard equipment

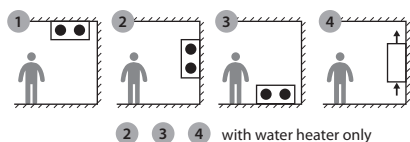


Does not conform to ErP2018 requirements

Accessories

Closing damper	SRU-M-500x400+LF24/LM24
Silencer	ODA/EHA STS-IVR3BA-600-400-700-S
	SUP/ETA STS-IVR3BA-600-400-1250-S
Water heater	SVK-700x400-2R
PPU	PPU-HW-3R-15-1.6-W2
Water cooler	DCW-3,0-20
2-way valve	VVP45.25-6.3+SSB161.05HF
DX cooler	DCF-3,0-20-2
Cooling unit for ducted cooler	2xMOU-36HFN8a+KA8142

Mounting positions



Temperature efficiency

Outside temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	11	12,9	14,2	15,4	16,6	22,7	24	25,2

Indoor +22 °C, 20 % RH

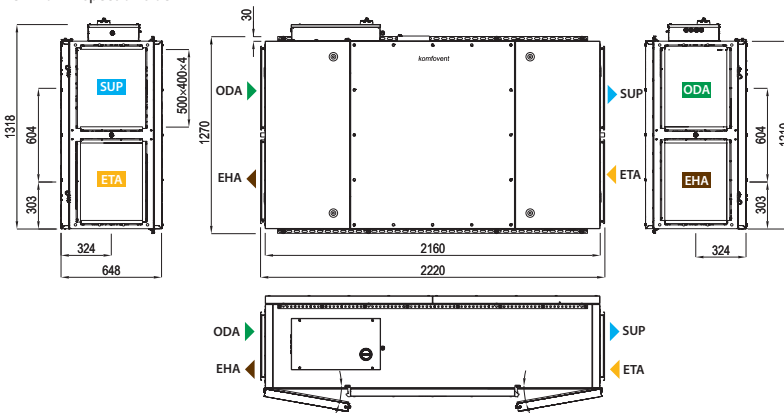
Hot water duct air heater *

Water temperature in/out, °C	Winter		
	80/60	70/50	60/40
Capacity, kW	10,2	10,2	10,2
Flow rate, dm ³ /h	450	448	446
Pressure drop, kPa	8,1	8,2	8,3
Temperature in/out, °C	12,8 / 22,0		
Maximal capacity, kW	26,0	21,1	16,1
Connection, "	1/2		

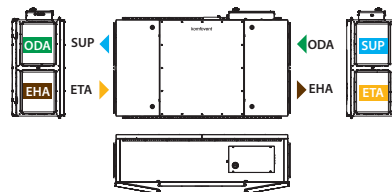
* Option

Shown as right (R1)

View from inspection side



Shown as left (L1)



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