

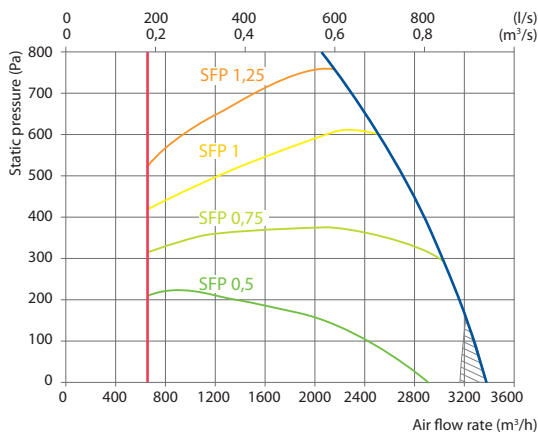
Verso R 3000 F C5

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	5×4
Power supply cable W, mm ²	5×1,5
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 B×H×L, mm	560×540×96
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions B×H×L, mm	1210×648×2160
Panel thickness, mm	50
Maintenance space, mm	600
Unit weight, kg	289



Performance

Verso R 3000 F with standard equipment

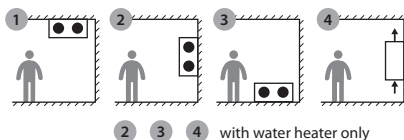


Does not conform to ErP2018 requirements

Accessories

Closing damper	SRU-M-500x400+LF24/LM24
Silencer	ODA/ETA STS-IVR3BA-600-400-700-S SUP/EHA 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	2×MOU-36HFN8a+KA8142

Mounting positions



Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-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

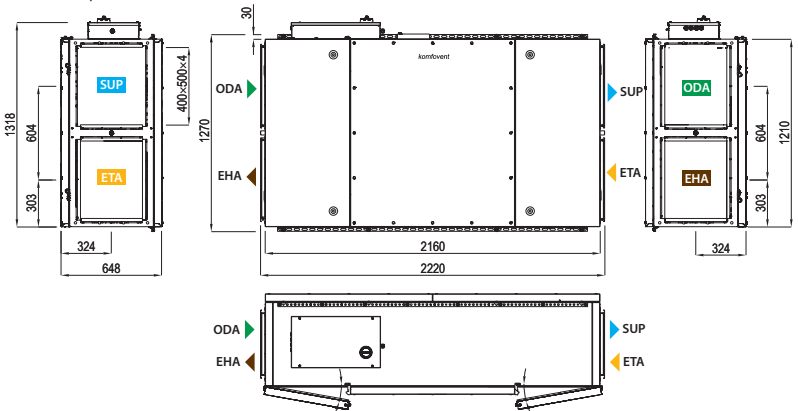
Hot water duct air heater *

	Winter		
Water temperature in/out, °C	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, "	½		

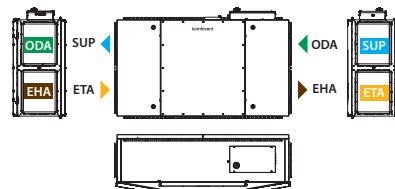
* Option

Shown as right (R1)

View from inspection side



Shown as left (L1)



ODA – outdoor intake

SUP – supply air

ETA – extract indoor

EHA – exhaust air