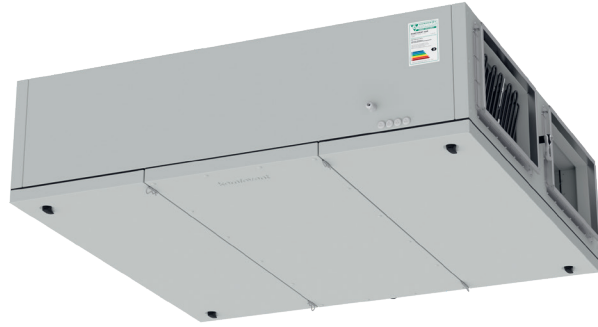


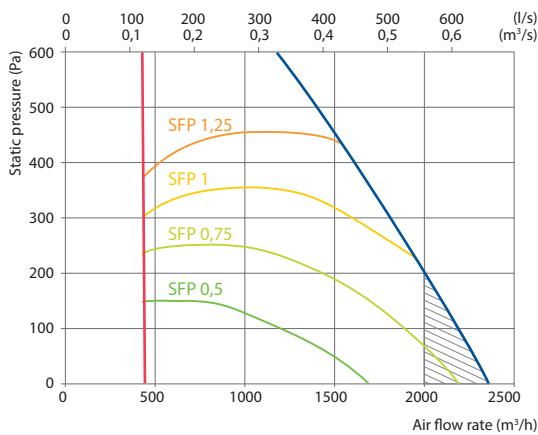
Verso CF 2000 F C5

Nominal air flow according to ErP 2018, m ³ /h	2000
Nominal air flow according to ErP 2018, l/s	556
Electric air heater capacity, kW / Δt, °C	7,5/10
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	15,4
Maximal operating current HW, A	4,9
Power supply cable E, mm ²	5×2,5
Power supply cable W, mm ²	3×1,5
Electric power input of the fan drive at maximum flow rate, W	544
Noise power level, L _{WA} , dB(A)	56
Noise pressure level, L _{PA} , dB(A), (3 m)	45
Filters dimensions B×H×L, mm	800×375×96
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions B×H×L, mm	1600×480×1750
Panel thickness, mm	50
Maintenance space, mm	550
Unit weight, kg	235



Performance

Verso CF 2000 F with standard equipment



Accessories

Closing damper	SRU-M-600×300+LF24/LM24
Silencer	ODA/ETA STS-BQUNBM-700×400-700-S SUP/EHA STS-IB6GBC-700×400-1250-S
Water heater	SVK-700×400-2
PPU	PPU-HW-3R-15-1,6-W2
Water cooler	DCW-2,0-13
2-way valve	VVP47.20-4,0+SSF161.05HF
DX cooler	DCF-2,0-14
Cooling unit for ducted cooler	MOU-48HFN8a+KA8142

Mounting positions



Temperature efficiency

	Winter					Summer		
Outside temperature, °C	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	14,5	15,4	15,9	16,7	17,7	22,6	23,5	24,5

Indoor +22 °C, 20 % RH

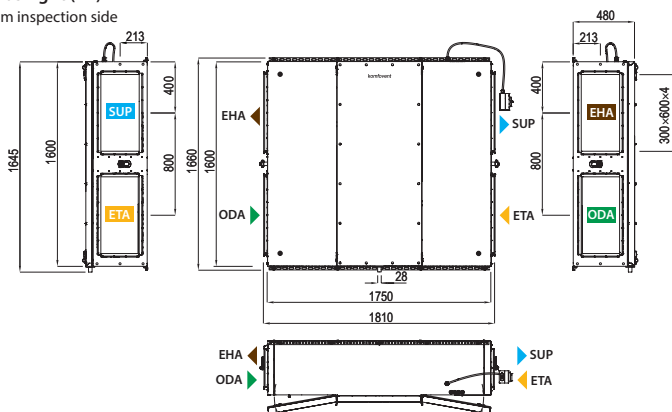
Hot water duct air heater *

	Winter		
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	5,0	5,0	5,0
Flow rate, dm ³ /h	221	220	219
Pressure drop, kPa	1,0	1,0	1,0
Temperature in/out, °C	14,5 / 22,0		
Maximal capacity, kW	22,5	18,0	13,4
Connection, "	¾		

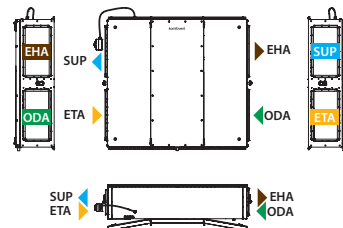
* Option

Shown as right (R1)

View from inspection side



Shown as left (L1)



ODA – outdoor intake

SUP – supply air

ETA – extract indoor

EHA – exhaust air