

Verso S 2100 F C5

Maximum air flow, m ³ /h	2210
Maximum air flow, l/s	614
Electric power input of the fan drive at maximum flow rate, W	337
Filters dimensions B×H×L, mm	858×287×46
Unit dimensions B×H×L, mm	1000×350×893
Panel thickness, mm	50
Maintenance space, mm	400
Unit weight, kg	73



Acoustic data

A-weighted sound power level L_{WA} , dB(A)
at nominal flow rate

Supply inlet	71
Supply outlet	73
Casing	55

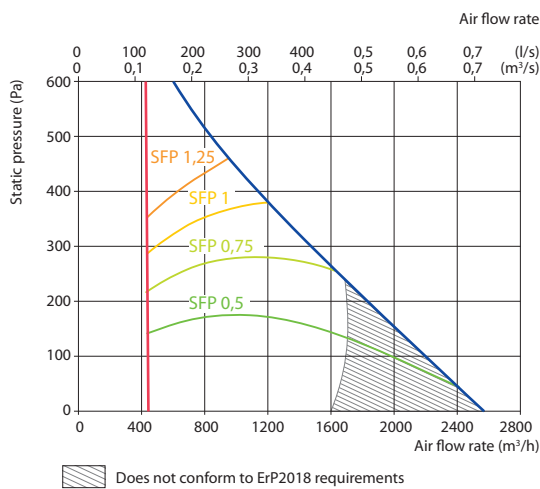
A-weighted sound pressure level L_{PA} , dB(A)
10 m² normally isolated room, distance from casing – 3 m.

Surroundings	43
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Technical data

Supply air handling unit	Supply voltage, V	Air heater capacity, kW	Maximal operating current, A	ΔT, °C
Verso S 2100 F-HE/15	3~400	15,0	25,4	19,8
Verso S 2100 F-HE/22,5	3~400	22,5	36,3	29,8
Verso S 2100 F-HW	1~230	–	4	–

Performance

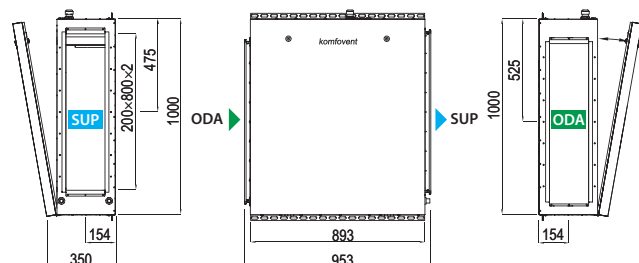


Hot water air heater

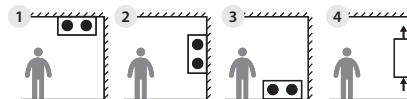
Water temperature in/out, °C	80/60	70/50	60/40
Capacity, kW	18,9	16	13
Flow rate, dm ³ /h	831	699	565
Pressure drop, kPa	6,2	4,5	3,1
Temperature in/out, °C	-5,0 / 20,4	-5 / 16,5	-5 / 12,4
Maximal capacity, kW	18,9	16	13
Connection, "	½		

Accessories

Closing damper	SRU-M-800x200+LF24/LM24
Silencer	ODA STS-IVR3BA-800-250-700-S
	SUP STS-IVR3BA-800-250-1250-S
PPU	PPU-HW-3R-15-2.5-W2
Water cooler	DCW-2,0-13
2-way valve	VVP47.20-4,0+SSP161.05HF
DX cooler	DCF-2,0-14
Cooling unit	MOU-48HFN8a+KA8142



Mounting positions



with water heater only

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