

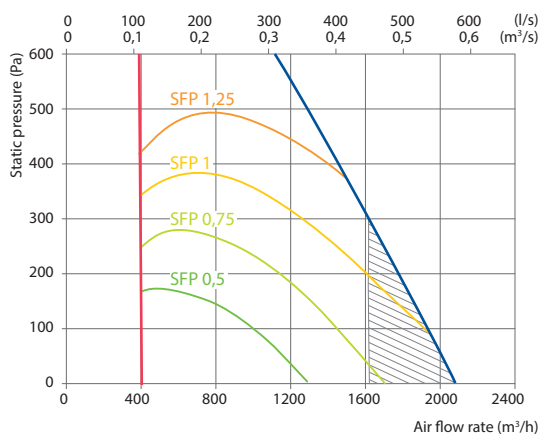
# Verso CF 1700 U C5

Nominal air flow according to ErP 2018, m <sup>3</sup> /h	1620
Nominal air flow according to ErP 2018, l/s	450
Electric air heater capacity, kW / Δt, °C	4,5/6,9
Supply voltage HE, V	3~400
Supply voltage HW, V	1~230
Maximal operating current HE, A	11,1
Maximal operating current HW, A	4,9
Power supply cable E, mm <sup>2</sup>	5x2,5
Power supply cable W, mm <sup>2</sup>	3x1,5
Electric power input of the fan drive at maximum flow rate, W	526
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	800x400x46
Supply filter class	ePM1 60 (F7)
Exhaust filter class	ePM10 50 (M5)
Unit dimensions BxHxL, mm	910x905x1810
Panel thickness, mm	50
Maintenance space, mm	800
Unit weight, kg	243



## Performance

Verso CF 1700 UH with standard equipment



Does not conform to ErP2018 requirements

## Accessories

Closing damper	AGUJ-M-315+LF24/LM24
Silencer	ODA/EHA AGS-315-100-900-M
	SUP/ETA AGS-315-100-1200-M
PPU	PPU-HW-3R-15-1,6-W2
Water cooler	DCW-1,6-11
2-way valve	VVP47.20-4,0+SSF161.05HF
DX cooler	DCF-1,6-11
Cooling unit for ducted cooler	MOU-36HFN8a+KA8142
Cooling unit for integrated DX cooler	MOU-55HFN8a+KA8142

## Temperature efficiency

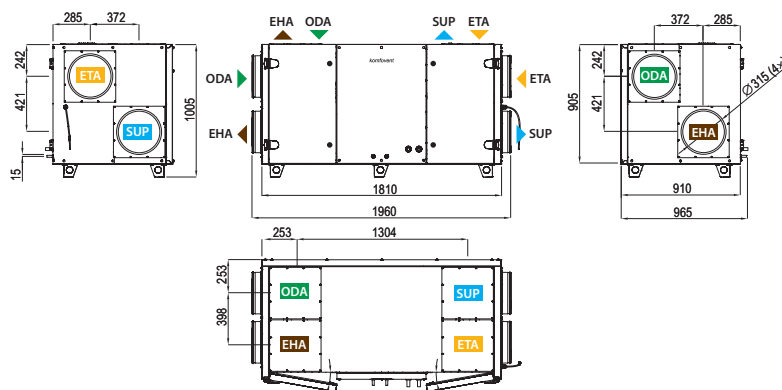
Outside temperature, °C	Winter					Summer		
	-23	-15	-10	-5	0	25	30	35
After heat exchanger, °C	15,2	16,1	16,6	17,3	18,2	22,5	23,4	24,2

Indoor +22 °C, 20 % RH

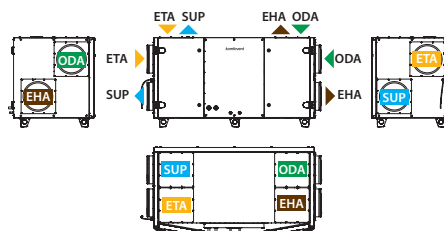
## Changeover water/ DX heating – cooling exchanger (HCW/HCDX)

	Winter		Summer	
	Winter	Summer	Winter	Summer
Water temperature in/out, °C	60/40	7/12	-	-
Condensation/evaporation T, °C	-	-	45	45/5
Capacity, kW	3,7	10,3	3,7	11,0
Maximal capacity, kW	10,8	10,6	6,5	11,5
Pressure drop, kPa	1	66,9	-	-
Air temperature in/out, °C	15,2 / 22	30 / 18	15,2 / 22	30 / 18
Connection, "/ mm	½		¾ / 22	

Shown as right (R1)



Shown as left (L1)



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