

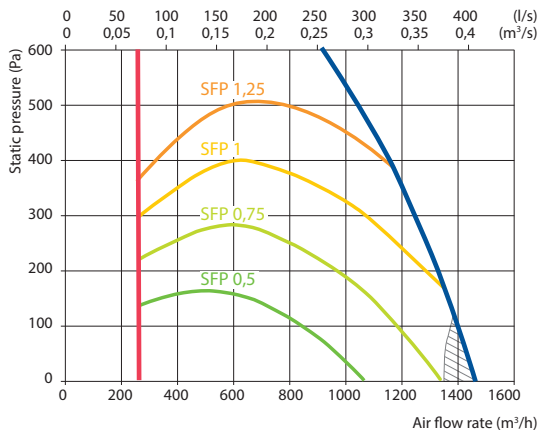
Verso CF 1300 U C5

| | |
|---|--------------|
| Nominal air flow according to ErP 2018, m ³ /h | 1341 |
| Nominal air flow according to ErP 2018, l/s | 373 |
| Electric air heater capacity, kW / Δt, °C | 4,5/9,3 |
| Supply voltage HE, V | 3~400 |
| Supply voltage HW, V | 1~230 |
| Maximal operating current HE, A | 11,7 |
| Maximal operating current HW, A | 5,5 |
| Power supply cable E, mm ² | 5×1,5 |
| Power supply cable W, mm ² | 3×1,5 |
| Electric power input of the fan drive at maximum flow rate, W | 370 |
| Noise power level, L _{WA} , dB(A) | 59 |
| Noise pressure level, L _{PA} , dB(A), (3 m) | 48 |
| Filters dimensions B×H×L, mm | 800×400×46 |
| Unit dimensions B×H×L, mm | 910×905×1810 |
| Panel thickness, mm | 50 |
| Maintenance space, mm | 800 |
| Unit weight, kg | 225 |



Performance

Verso CF 1300 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-W2 |
| Water cooler | DCW-1,4-9 |
| 2-way valve | VVP47.20-4,0+SSF161.05HF |
| DX cooler | DCF-1,4-10 |
| Cooling unit | MOU-36HFN8+KA8243 |

Temperature efficiency

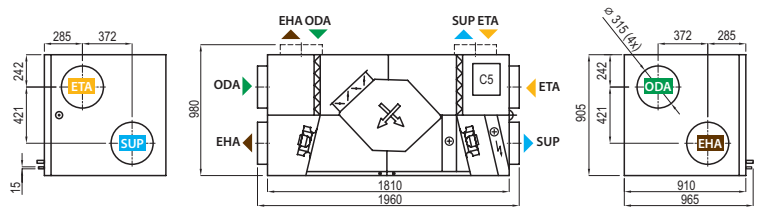
| Outside temperature, °C | Winter | | | | | Summer | | |
|--------------------------|--------|------|------|------|------|--------|------|------|
| | -23 | -15 | -10 | -5 | 0 | 25 | 30 | 35 |
| After heat exchanger, °C | 14,6 | 15,5 | 16,4 | 16,8 | 17,8 | 22,6 | 23,6 | 24,6 |

Indoor +22 °C, 20 % RH

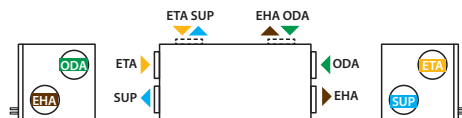
Changeover water/ DX heating – cooling exchanger (HCW/HCDX)

| | Winter | | Summer | |
|--------------------------------|-----------|---------|-----------|---------|
| | Winter | Summer | Winter | Summer |
| Water temperature in/out, °C | 60/40 | 7/12 | – | – |
| Condensation/evaporation T, °C | – | – | 45 | 45/5 |
| Capacity, kW | 3,4 | 8,6 | 3,4 | 9,3 |
| Maximal capacity, kW | 11,0 | 10,7 | 6,8 | 11,5 |
| Pressure drop, kPa | 1 | 49,5 | – | – |
| Air temperature in/out, °C | 14,6 / 22 | 30 / 18 | 14,6 / 22 | 30 / 18 |
| Connection, " / mm | ½ | | ½ / 22 | |

Shown as right (R1)



Shown as left (L1)



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