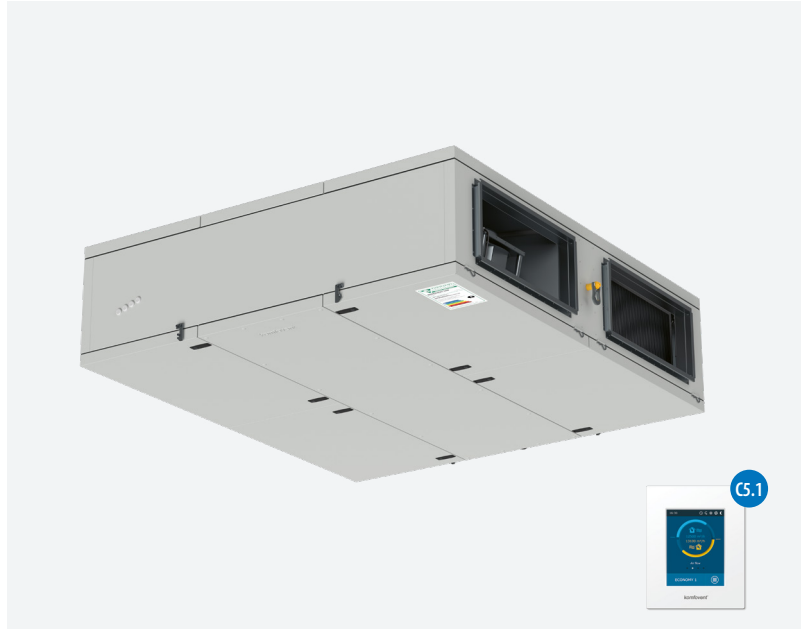
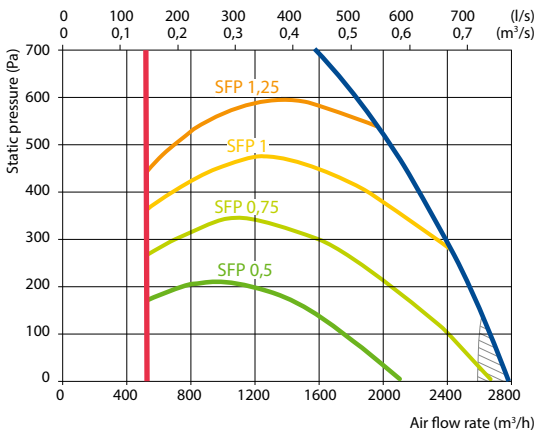


# Verso CF 2500 F C5

|   |               |
|---|---------------|
| Nominal air flow according to ErP 2018, m <sup>3</sup> /h     | 2542          |
| Nominal air flow according to ErP 2018, l/s                   | 706           |
| Electric air heater capacity, kW / Δt, °C                     | 7,5/8,3       |
| Supply voltage HE, V  | 3~400         |
| Supply voltage HW, V  | 1~230         |
| Maximal operating current HE, A                               | 16,9          |
| Maximal operating current HW, A                               | 6,3           |
| 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 | 640           |
| Noise power level, L <sub>WA</sub> , dB(A)                    | 62            |
| Noise pressure level, L <sub>pA</sub> , dB(A), (3 m)          | 51            |
| Filters dimensions BxHxL, mm                                  | 888x420x96    |
| Unit dimensions BxHxL, mm                                     | 2000x528x1850 |
| Panel thickness, mm   | 50            |
| Maintenance space, mm   | 620           |
| Unit weight, kg   | 340           |



## Performance



Does not conform to ErP2018 requirements

## Accessories

|                |                                   |
|----------------|-----------------------------------|
| Closing damper | SRU-M-700x300+LF24/LM24           |
| Silencer       | ODA/EHA STS-IVR3BA-800-300-700-S  |
|                | SUP/ETA STS-IVR3BA-800-300-1250-S |
| Water heater   | SVK-700x400-2R                    |
| PPU            | PPU-HW-3R-15-1,6-W2               |
| Water cooler   | DCW-2,5-17                        |
| 2-way valve    | VVP45.25-6,3+SSB161.05HF          |
| DX cooler      | DCF-2,5-17                        |
| Cooling unit   | MOU-55HFN8a+KA8140                |

## Mounting positions



## Temperature efficiency

| Outside temperature, °C  | Winter |      |      |      |      | Summer |      |      |
|--------------------------|--------|------|------|------|------|--------|------|------|
|                          | -23    | -15  | -10  | -5   | 0    | 25     | 30   | 35   |
| After heat exchanger, °C | 13,9   | 14,9 | 15,9 | 16,6 | 17,6 | 22,6   | 23,6 | 24,7 |

Indoor +22 °C, 20 % RH

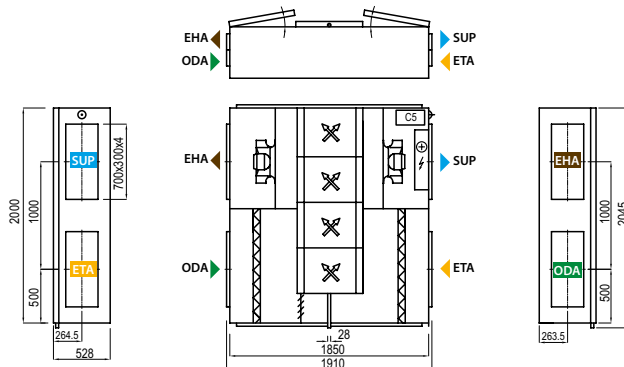
## Hot water air heater \*

|                               | Winter    |       |       |
|-------------------------------|-----------|-------|-------|
|                               | 80/60     | 70/50 | 60/40 |
| Water temperature in/out, °C  |           |       |       |
| Capacity, kW                  | 7,0       | 7,0   | 7,0   |
| Flow rate, dm <sup>3</sup> /h | 311       | 309   | 308   |
| Pressure drop, kPa            | 4,8       | 4,8   | 4,9   |
| Temperature in/out, °C        | 13,9 / 22 |       |       |
| Maximal capacity, kW          | 22,3      | 18,0  | 13,6  |
| Connection, "                 | ½         |       |       |

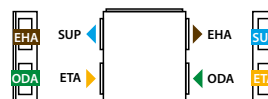
\* Option

## Shown as right (R1)

View from inspection side



## Shown as left (L1)



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