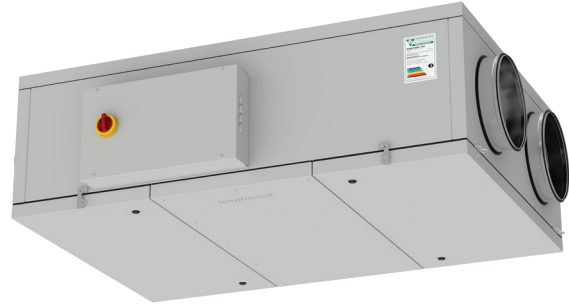


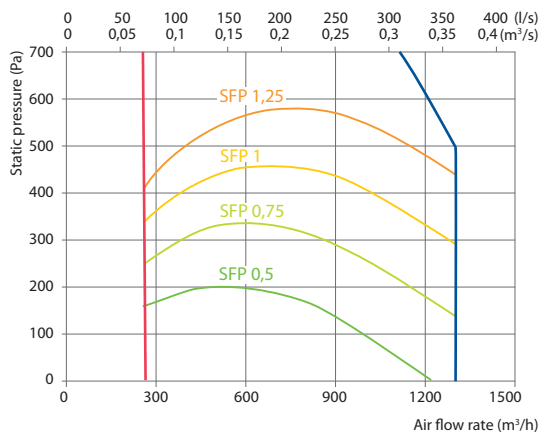
## Verso CF 1300 F C5

|                                                               |               |
|---------------------------------------------------------------|---------------|
| Nominal air flow according to ErP 2018, m <sup>3</sup> /h     | 1300          |
| Nominal air flow according to ErP 2018, l/s                   | 361           |
| Electric air heater capacity, kW / Δt, °C                     | 4,5/10,1      |
| 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>                         | 5×1,5         |
| Power supply cable W, mm <sup>2</sup>                         | 3×1,5         |
| Electric power input of the fan drive at maximum flow rate, W | 291           |
| Noise power level, L <sub>WA</sub> , dB(A)                    | 60            |
| Noise pressure level, L <sub>PA</sub> , dB(A), (3 m)          | 49            |
| Filters dimensions B×H×L, mm                                  | 550×420×46    |
| Supply filter class                                           | ePM1 60 (F7)  |
| Exhaust filter class                                          | ePM10 50 (M5) |
| Unit dimensions B×H×L, mm                                     | 1100×527×1650 |
| Panel thickness, mm                                           | 50            |
| Maintenance space, mm                                         | 400           |
| Unit weight, kg                                               | 175           |



### Performance

Verso CF 1300 F with standard equipment



### Accessories

|                                |                            |
|--------------------------------|----------------------------|
| Closing damper                 | AGUJ-M-315+LF24/LM24       |
| Silencer                       | ODA/ETA AGS-315-100-900-M  |
|                                | SUP/EHA AGS-315-100-1200-M |
| Water heater                   | DH-315                     |
| PPU                            | PPU-HW-3R-15-1,0-W2        |
| Water cooler                   | DCW-1,4-9                  |
| Water heater-cooler            | DHCW-315                   |
| 2-way valve                    | VVP47.20-4,0+SSF161.05HF   |
| DX cooler                      | DCF-1,4-10                 |
| Cooling unit for ducted cooler | MOU-36HFN8a+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 | 16,8 | 17,7 | 22,6   | 23,5 | 24,5 |

Indoor +22 °C, 20 % RH

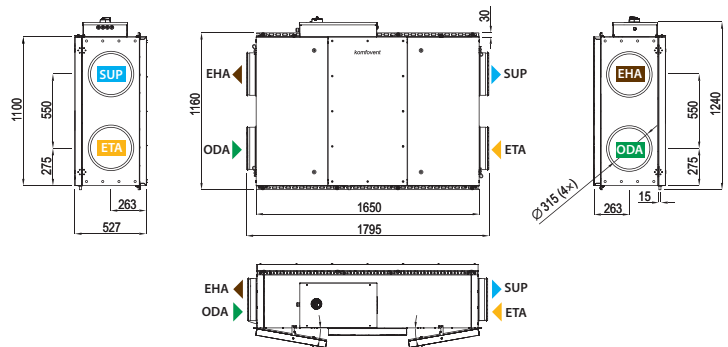
### Hot water duct air heater \*

|                               | Winter      |       |       |
|-------------------------------|-------------|-------|-------|
| Water temperature in/out, °C  | 80/60       | 70/50 | 60/40 |
| Capacity, kW                  | 3,3         | 3,3   | 3,3   |
| Flow rate, dm <sup>3</sup> /h | 145         | 145   | 145   |
| Pressure drop, kPa            | 3,9         | 3,9   | 3,9   |
| Temperature in/out, °C        | 14,5 / 22,0 |       |       |
| Maximal capacity, kW          | 12,4        | 10    | 7,6   |
| Connection, "                 | ½           |       |       |

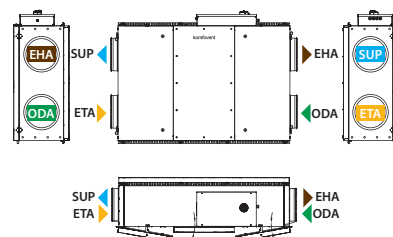
\* Option

Shown as right (R1)

View from inspection side



Shown as left (L1)



ODA – outdoor intake

SUP – supply air

ETA – extract indoor

EHA – exhaust air