

# Air Handling Unit 15000 m<sup>3</sup>/h - 150 kW (1)

| Model   | <b>CCEB DG 6.25</b> |
|---|---------------------|
| Cooling capacity (kW)<br>Air 35°C/40%, water 7/12°C   | 150                 |
| Water flow & pressure drop (I/s) & (Kpa)              | 7.16 & 32.78        |
| Heating capacity (kW)<br>Air -15°C/90%, water 45/40°C | 227                 |
| Water flow & pressure drop (I/s) & (Kpa)              | 11.94 & 60.74       |
| Nominla air flow (m3/h)                               | 15000               |
| Available external static pressure (Pa)               | 500                 |



### **Electrical data**

| Power supply (V/Ph/Hz)  | 400/3/50 |
|-------------------------|----------|
| Fan motor (kW)          | 7.50     |
| Fan motor (A)           | 14.3     |
| Electrical heating (kW) | 147      |
| Electrical heating (A)  | 212      |

### **Connections**

| Cooling coil           | 2 1/2 inches |
|------------------------|--------------|
| Dimensions supply (mm) | 1525 x 1525  |
| Dimensions return (mm) | 550 x 1525   |

### **Dimensions & Weight**

| Length (mm) | 3485 |
|-------------|------|
| Width (mm)  | 1755 |
| Height (mm) | 1775 |
| Weight (kg) | 1217 |
| •           |      |

## **Unit Configuration**

| 0                  |                     |
|--------------------|---------------------|
| Cooling coil       | 1 X                 |
| Electrical heating | 1 X                 |
| Pre filter         | G4                  |
| Bag filter         | Varicel V XLO F7/F7 |
| Speed control      | TR200 P7 K5         |

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