

TECHNICAL DATA SHEET EWB 5750**Geared Motor:**

- Manufacturer / Type: 2 x HASEN SICF66B5,6-200L-4G-V1
- Power: 2 x 30,0 Kw
- Output speed: 1.430 rpm
- Voltage: 400 / 690 V / 50 Hz
- Output geared speed: 263 rpm
- Protection / Class: IP 65 / F
- Assembly position: V1

Axial Fan:

- Manufacturer / Type: 2 x ILMED / 42n-5-E1n-3515-AP
- No. of blades: 5
- Blade material: Sea proof aluminium.
- Absorbed power: 2 x 26,0 Kw
- Air flow / Air pressure: 2 x 87,0 m³/s / 160 Pa

Water distribution system:

- No. of pipes: 2 x 4
- Material: Polypropylene
- Flange connection: DN100 / PN 16
- No. of nozzles: 2 x 20
- Nozzle type: EWF-q 8 - EWF-q 16
- Header pressure : 3,840 m.c.a.
- Nozzle pressure: 20,0 - 60,0 kPa

Dimensions:

- Total width: 9.750 mm.
- Total length: 6.100 mm.
- Total height: 4.322 mm.
- Empty weight: 11.500 Kg.
- Operation weight: 16.300 Kg.