

TECHNICAL DATA SHEET EWB 3600**Geared Motor:**

- Manufacturer / Type: HASEN SICF76B5,8-220L-4G-V1
- Power: 37,0 Kw
- Output speed: 1.430 rpm
- Voltage: 400 / 690 V / 50 Hz
- Output geared speed: 237 rpm
- Protection / Class: IP 65 / F
- Assembly position: V1

Axial Fan:

- Manufacturer / Type: ILMED / 42n-5-E1n-3910-AP
- No. of blades: 5
- Blade material: Sea proof aluminium
- Absorbed power: 32,0 Kw
- Air flow / Air press: 108,0 m³/s / 160 Pa

Water distribution system:

- No. of pipes: 5
- Material: Polypropylene
- Flange connection: DN100 / PN 16
- No. of nozzles: 25
- 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: 6.100 mm.
- Total length: 6.100 mm.
- Total height: 4.322 mm.
- Empty weight: 8.000 Kg.
- Operation weight: 10.600 Kg.