

**TECHNICAL DATA SHEET EWB 2875****Motor / Reductor:**

- Manufacturer / Type: HASEN SICF66B5,6-200L-4G-V1
- Power: 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: ILMED / 42n-5-E1n-3515-AP
- No. of blades: 5
- Blade material: Sea proof aluminium.
- Absorbed power: 26,0 Kw
- Air flow / Air pressure: 87,0 m<sup>3</sup>/s / 160 Pa

**Water distribution system:**

- No. of pipes: 4
- Material: Polypropylene
- Flange connection: DN100 / PN 16
- No. of nozzles: 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: 4.900 mm.
- Total length: 6.100 mm.
- Total height (Excluido Moto-Reductor): 4.322 mm.
- Empty weight: 6.800 Kg.
- Operation weight: 9.200 Kg.