



## Chillers

### CZ05LT Low Temp Chiller

Air-cooled low temperature chiller with a nominal cooling capacity of 55 kW. This low-energy low-noise machine is ready for use. The machine is mounted in a robust frame with a shock-resistant grid for condenser protection and can be moved easily with a forklift or crane

#### Technical specifications CZ05LT



|                               |           |                          |                  |                       |            |
|-------------------------------|-----------|--------------------------|------------------|-----------------------|------------|
| Cooling capacity <sup>1</sup> | 55 kW     | Phases                   | 3 + A            | Width                 | 1200 mm    |
| Power consumption             | 30 kW     | Internal pump            | Neer             | Height                | 2500 mm    |
| Current (nominal)             | 65 A      | Water connection         | DN100 / 4" Bauer | Weight                | 3100 kg    |
| Power connection              | 125 A CEE | Maximum working pressure | 6 bar            | Sound level (at 10 m) | 55 dB(A)   |
| Voltage                       | 400 V     | Nominal pressure drop    | 44 kPa           | Flow nominal (L/sec)  | 3.05 L/sec |
| Recommended Fuses             | 125 A     | Length                   | 3800 mm          |                       |            |

<sup>1</sup> As per specifications Cooling glycol/ water -25/ -20°C air 35°C