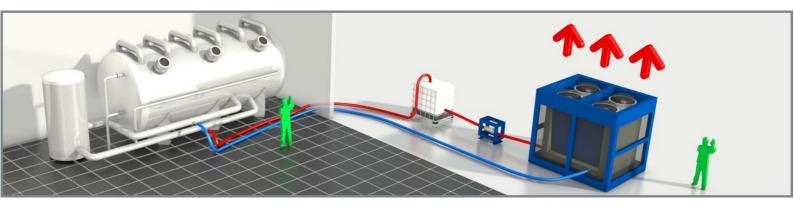
## Coolworld



Chillers

Air-cooled chiller with 240 kW cooling capacity, complete with internal water pump and buffer tank. This lowenergy 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 CZ17



| Cooling capacity <sup>1</sup>  | 170 kW   | Phases <sup>2</sup>                | 3 + A               | Length <sup>2</sup>                | 4500 mm    |
|--------------------------------|----------|------------------------------------|---------------------|------------------------------------|------------|
| Power consumption <sup>1</sup> | 64.9 kW  | Internal pump <sup>2</sup>         | Nee                 | Height <sup>3</sup>                | 2520 mm    |
| Current (nominal) <sup>1</sup> | 109 A    | Water connection <sup>2</sup>      | 4" Bauer            | Weight <sup>2</sup>                | 2575 kg    |
| Power connection <sup>2</sup>  | M10 bout | Maximum working pressure           | <sup>2</sup> 10 bar | Sound level (at 10 m) <sup>2</sup> | 59.5 dB(A) |
| Voltage <sup>2</sup>           | 400 V    | Nominal pressure drop <sup>2</sup> | 24.8 kPa            | Flow nominal (L/sec) <sup>2</sup>  | 8.2 L/sec  |
| Recommended fuses <sup>2</sup> | 160 A    | Width <sup>3</sup>                 | 1170 mm             |                                    |            |

 $^1\,$  According to Eurovent specifications (cooling: water 12 °C/7 °C, air 35 °C)

<sup>2</sup> When additional reheating is utilised

 $^3\,$  Without top box 1620 x 780 x 1820  $\,$