## Coolworld

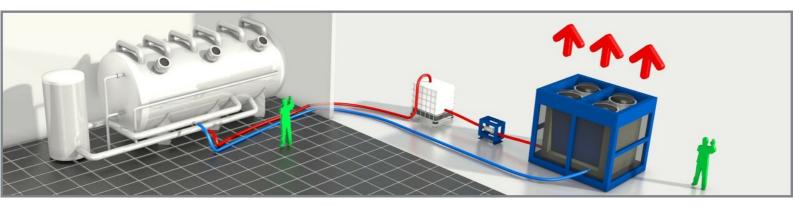


Chillers

**CZ75** Chiller

Air-cooled chiller with a cooling capacity of 750 kW. The chiller is equipped with two stepless monoscrew compressors and has a range from 13 to 100%, with an ESEER value of 4.01. The machine is energy-efficient, low-noise and plug and play. The chiller is fitted in a solid frame with condenser protection in the form of an impact-resistant grid, and can be easily moved by forklift truck or crane.

## Technical specifications CZ75



Cooling capacity <sup>1</sup>	740 kW
Power consumption	229 kW
Current (max) <sup>2</sup>	493 A
Current (nominal) 2	392 A
Voltage <sup>3</sup>	400 V

Phases <sup>3</sup>	3 + A
Internal pump <sup>3</sup>	Nee
Maximum working pressure <sup>3</sup>	16 bar
Nominal pressure drop <sup>3</sup>	77 kPa
Length <sup>3</sup>	6730 mm

Width <sup>3</sup>	2500 mm
Height <sup>4</sup>	2720 mm
Weight <sup>4</sup>	7660 kg
Sound level (at 10 m) 4	59 dB(A)

 $<sup>^1\,</sup>$  Air outside 35 °C, exit 27 °C

<sup>&</sup>lt;sup>2</sup> With electrical heating

<sup>&</sup>lt;sup>3</sup> Maximum heating capacity 75 kW

<sup>&</sup>lt;sup>4</sup> Without top box 1620 x 780 x 1820