## Coolworld



Chillers

**CZ20** Chiller

Air-cooled chiller with 200 kW cooling capacity. 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 CZ20



Cooling capacity <sup>1</sup>	212.7 kW	Voltage <sup>2</sup>	400 V	Length <sup>2</sup>	4020 mm
Power consumption <sup>2</sup>	79.4 kW	Phases <sup>2</sup>	3 + A	Width <sup>2</sup>	2480 mm
Current (max) <sup>2</sup>	188 A	Internal pump <sup>2</sup>	Nee	Height <sup>2</sup>	2270 mm
Current (nominal) <sup>2</sup>	143 A	Water connection <sup>2</sup>	4 inch Bauer	Sound level (at 10 m) <sup>2</sup>	56 dB(A)
Recommended fuses <sup>2</sup>	200 A	Maximum working pressure <sup>2</sup>	10 bar	Flow nominal (L/sec) <sup>2</sup>	10.25 L/sec
Power connection <sup>2</sup>	M10 boutverbinding	Nominal pressure drop <sup>2</sup>	34 kPa		

 $<sup>^{1}\,</sup>$  Conform specifications (cooling: water 12 °C/7 °C, air 35 °C)

 $<sup>^2</sup>$  Cooling: Water 6 - 12 °C, air 30 °C / 60% RV