## **Coolworld Rentals**

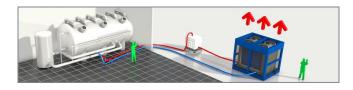
Process cooling / Chillers / Cold water machines





## Low Temp chiller CZ20LTC

Low temperature chiller with a cooling capacity of 200 kW. This low-temperature chiller uses the natural refrigerant CO2 with a GWP value of 1. This low-temperature chiller is suitable for output temperatures as low as -35 ?C. Smart design eliminates any need for emergency cooling. The chiller is energy efficient, low-noise and plug and play. The chiller is housed in a robust frame and can easily be moved using a forklift or crane.



## Standard accessories CZ20LTC



Robust frame



M12 bolt connection



Natural refrigerant

## Technical specifications CZ20LTC

Cooling capacity <sup>1</sup>	200	kW
Power consumption	195	kW
Current (nominal)	355	А
Power connection	M12 bolt connection	
Voltage	400	V
Recommended Fuses	400	А
Phases	3 + E	
Internal pump	Yes	
Water connection	4?	Bauer
Maximum working pressure	16	bar
Nominal pressure drop	56	kPa
Length	6100	mm
Width	2500	mm
Height	2600	mm
Weight	8180	kg
Sound level (at 10 m)	55	dB(A)

Optional accessories CZ20LTC



SMS alarm





Pumps

Buffertank



Heat exchanger

Water supply connec-





Water hoses





Diesel power generator

<sup>1</sup> Glycol/water -25 °C/-20 °C, air 40 °C





