# **Coolworld Rentals**

Process cooling / Chillers / Cold water machines





# Chiller CZ20i

Air-cooled chiller with 200 kW cooling capacity. This lowenergy low-noise machine is ready for use and inverter driven. 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.

#### Standard accessories CZ20i









Robust frame





Inverter

## Optional accessories CZ20i



SMS alarm

Extention power c-

ables





Water supply connection









Pumps



Heat exchanger

Diesel power generator

## Technical specifications CZ20i

Cooling capacity <sup>1</sup>	200	kW
Power consumption	70	kW
Current (nominal)	117	А
Power connection	M12 bolt connection	
Voltage	400	V
Recommended Fuses	160	А
Phases	3 + E	
Internal pump	No	
Water connection	2?	Bauer
Maximum working pressure	10	bar
Nominal pressure drop	20.3	kPa
Length	2780	mm
Width	2450	mm
Height	2680	mm
Weight	3300	kg
Sound level (at 10 m)	55	dB(A)

 $^1$  Conform specifications (cooling: water 12 °C/7 °C, air 35 °C)