Coolworld

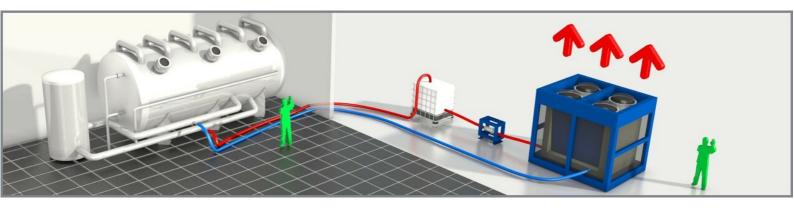


Chillers

CZ80i Inverter chiller

Air-cooled chiller with 815 kW cooling capacity. This low-energy inverter driven chiller 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 crane.

Technical specifications CZ80i



Cooling capacity ¹	815 kW	Phases ²	3 + A	Width ²	2450 mm
Power consumption	258 kW	Internal pump ²	Nee	Height ²	2680 mm
Current (max) ²	585 A	Maximum working pressure 2	² 16 bar	Weight ³	8200 kg
Current (nominal) 2	430 A	Nominal pressure drop ²	57.1 kPa	Sound level (at 10 m) ³	65 dB(A)
Voltage	400 V	Length ²	7130 mm		

¹ According to Eurovent specifications (cooling: water -25 °C / -20 °C, air 35 °C)

² With electrical heating

³ Without top box 1620 x 780 x 1900