



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	Recommended Fuses	630 A	Nominal pressure drop	57.1 kPa
Power consumption	258 kW	Phases	3 + PE	Length	7130 mm
Current (nominal)	430 A	Internal pump	Nee/Non/Nein	Width	2450 mm
Current (max)	585 A	Flow nominal (L/sec)	39 L/sec	Height	2680 mm
Power connection	M12 boutverbinding	Water connection	2 x 4" Bauer	Weight	8200 kg
Voltage	400 V	Maximum working pressure	10 bar	Sound level (at 10 m)	65 dB(A)

¹ Conforms to Eurovent specifications (cooling water 12/7°C, air 35°C)