

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	-	207	171			113.6	90.5
25 °C	-	241	201			137.2	111	89.5

Electrical data	
Supply voltage	400 V / 50 Hz / 3 Ph
Current at rated load	128 A
Max. current draw	174 A
Power at rated load	52 kW
Minimum cable cross-section for 25 m feed	5x 70 mm ²

Refrigeration circuit	
Refrigerant	R407C
Number of refrigeration circuits	1

Consumer circuit	
Internal pump	1,5 bar
Volume flow	46

Dimensions and weight	
Length	4.830 mm
Width	1.730 mm
Height	2.650 mm
Weight	3.100 kg

Connections	
Consumer	2x Flansch DN 65
Filling connection	1"

Sound pressure level	
at 10 m	64 dB(A)

Operating environment	
min. -20 °C bis max. 38 °C	

Coolant	
Wasser, Wasser 65% / Polar N 35%	