



Chiller ANL 176 WRK 28L-1-PT

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	35.8	31.1	27.7	23.5	20	17.2	15
	25 °C	40.5	35.2	31.4	26.5	22.8	19.5	16.5

Electrical data	
Supply voltage	400 V / 50 Hz / 3 Ph
Electrical connection	32 A CEE Stecker A
Max. current draw	25 A
Power at rated load	9.81 kW
Minimum cable cross-section for 25 m feed	32 A CEE 5x4 mm ²

Refrigeration circuit	
Refrigerant	R454B
Number of refrigeration circuits	1
Number of compressors	1

Consumer circuit	
Internal pump	3,0 - 1,3 bar
Volume flow	1,9 - 9,6
Buffer tank	255 l

Dimensions and weight	
Length	2.250 mm
Width	950 mm
Height	1.800 mm
Weight	580 kg

Connections	
Consumer	2" Kamlok
Filling connection	1/2"

Sound pressure level	
at 10 m	54 dB(A)

Operating environment	
min. -20 °C bis max. 43 °C	

Coolant	
Wasser, Wasser / Glykol	