



Chiller ANL 109 WRK-94L-PT

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	-	107	94.8	82.9	68.7	58.1	48.2
25 °C	-	121	108	94.5	78.7	67.2	56.6	

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Current at rated load	74 A
Max. current draw	168 A
Power at rated load	44 kW
Minimum cable cross-section for 25 m feed	125 A CEE 5x25 mm ²

Refrigeration circuit

Refrigerant	R410A
Number of refrigeration circuits	2
Number of compressors	2

Consumer circuit

Internal pump	2,1 - 3,5 bar
Volume flow	6,6 - 36
Buffer tank	500 l

Dimensions and weight

Length	4.200 mm
Width	1.450 mm
Height	2.380 mm
Weight	1.500 kg

Connections

Consumer	3" Kamlock
Filling connection	1/2"

Sound pressure level

at 10 m	62 dB(A)
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Operating environment

min. -5 °C bis max. -46 °C

Coolant

Wasser, Wasser 65% / Polar N 35%
