

Chiller ANL 172 WRK 81L-1-P3T

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	107	93.2	81.8	70.9	58.2	48.8	39.4
	25 °C	122	106	93.5	81.4	67.2	56.9	46.6

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Max. current draw	81 A
Power at rated load	32.7 kW
Minimum cable cross-section for 25 m feed	125 A CEE 5x25 mm ²

Refrigeration circuit

Refrigerant	R410A
Number of refrigeration circuits	1
Number of compressors	2

Consumer circuit

Internal pump	3,5 - 2,5 bar
Volume flow	8,0 - 35
Buffer tank	410 l

Dimensions and weight

Length	3.600 mm
Width	1.260 mm
Height	1.450 mm
Weight	1.500 kg

Connections

Consumer	2" Kamlok
Filling connection	1/2"

Sound pressure level

at 10 m:	60.4 dB(A)
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Operating environment

min. -20 °C bis max. 43 °C

Coolant

Wasser, Wasser / Glykol