

Chiller ANL 182 WRK 46L-1-PT

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	51.7		45.9	38.7	33.5	28.6	24
	25 °C	67.2	-	52.3	44	38.2	32.6	27.5

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Electrical connection	63 A CEE Stecker A
Max. current draw	36 A
Power at rated load	17.9 kW
Minimum cable cross-section for 25 m feed	63 A CEE 5x10 mm ²

Refrigeration circuit

Refrigerant	R454B
Number of refrigeration circuits	1
Number of compressors	2

Consumer circuit

Internal pump	2,8 - 2,1 bar
Volume flow	3,4 - 18
Buffer tank	350 l

Dimensions and weight

Length	2.250 mm
Width	866 mm
Height	2.172 mm
Weight	645 kg

Connections

Consumer	2" Kamlok
Filling connection	1/2"

Sound pressure level

at 10 m	56 dB(A)
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Operating environment

min. -20 °C bis max. 46 °C

Coolant

Wasser, Wasser / Glykol