

Chiller

ANL 185 WRK 441L-2-2P3T

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C	521	500	437	354	301	-	-
	25 °C	593	566	497	403	344	-	-

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Max. current draw	335 A
Power at rated load	158 kW
Minimum cable cross-section for 25 m feed	4x 185 mm ²

Refrigeration circuit

Refrigerant	R410A
Number of refrigeration circuits	2
Number of compressors	3

Consumer circuit

Internal pump	3,0 - 2,5 bar
Volume flow	30 - 90
Buffer tank	800 l

Dimensions and weight

Length	4.455 mm
Width	2.191 mm
Height	2.423 mm
Weight	4.154 kg

Connections

Consumer	DN 125 Victaulic
Filling connection	1/2"

Sound pressure level

at 10 m	60 dB(A)
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Operating environment

min. -20 °C bis max. 47 °C

Coolant

Wasser, Wasser / Glykol