



Chiller
NL 106 WRK-23L-1-PT

Cooling capacity [kW]

Outdoor temp.		20 °C	15 °C	10 °C	5 °C	0 °C	-5 °C	-10 °C
	35 °C		30.3	26.6	23.7	20.8	17.4	14.8
25 °C		34.2	30	26.8	23.6	19.9	17	14.4

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Electrical connection	32 A CEE Stecker A
Max. current draw	20 A
Power at rated load	8.2 kW
Minimum cable cross-section for 25 m feed	32 A CEE 5x4 mm ²

Refrigeration circuit

Refrigerant	R410A
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	140 l

Dimensions and weight

Length	2.530 mm
Width	940 mm
Height	1.720 mm
Weight	507 kg

Connections

Consumer	2" Kamlock
Filling connection	1/2"

Sound pressure level

at 10 m	54 dB(A)
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Operating environment

min. -20 °C max. 43 °C

Coolant

Wasser, Wasser / Glykol
