

Low-temperature unit ANL 144 TTK 90/35WL-2-E

Cooling capacity [kW]

		Supply temperature						
Outdoor temp.		-10 °C	-15 °C	-20 °C	-25 °C	-30 °C	-35 °C	-40 °C
	35 °C	-	-	-	138	110	89	-
	25 °C	-	-	-	140	120	95.4	-

Electrical data

Supply voltage	400 V / 50 Hz / 3 Ph
Max. operating current	317 A
Power at rated load	129.9 kW
Minimum cable cross-section for 25 m feed	5x 120 mm ²

Refrigeration circuit

Refrigerant	R449A
Number of refrigeration circuits	2

Consumer circuit

Internal pump	3,5 bar
Volume flow	30

Dimensions and weight

Length	6.100 mm
Width	2.450 mm
Height	2.600 mm
Weight	7.900 kg

Connections

Consumer	2x Flansch DN 100
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Operating environment

Max. 35 °C Außentemperatur

Coolant

Tyfoxit F 50
Calciumchlorid 30 %
Wasser / Glykol

Special equipment

Fernwartung: UMTS-Router
Leistungsmessung: Kälteleistung