

PRODUCT DATA SHEET

Standing: 2024-03-21

UC-1350 2 SP3 BSP °C

Circulation chiller 400 V; 3/PE; 50 Hz

Part Number: E6135221

Features

- Highly efficient industrial chiller
- Protection level IP 54 (for outdoor installation)
- Industrial block pump with high pressure and high flow rate
- Integrated water filter
- Inlet and outlet water connections in stainless steel
- Operates with non flammable liquids (water, water/glycol)



Working temperature min.
-5 °C



Working temperature max.
25 °C

Technical Features

Working temperature range	-5 ... 25 °C
Ambient temperature range	-15 ... 45 °C
Temperature stability	2 ± K
Filling volume max.	500 L
Pump Pressure nominal	4.5 bar
Pump flow rate max. (pressure)	500 L/min
Pump flow rate nominal	392 L/min
In / Outlet connection thread (inside)	Rp 2 1/2
Overall dimensions (WxDxH)	1660 x 3400 x 2090 mm
Weight	-1570
Refrigerant stage 1	R-407C (GWP 1770); 18.000 kg; 31.9 t CO ₂ -eq
Power supply	400 V; 3/PE; 50 Hz

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Kommanditgesellschaft: Sitz Lauda-Königshofen
Registergericht Mannheim • HRA 560069

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Geschäftsführer:
Dr. Gunther Wobser (Vors.), Dr. Mario Englert,
Dr. Ralf Hermann, Dr. Marc Stricker
Beirat: Dr. Gerhard Wobser

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Temperature	Cooling Capacity 50 Hz
25 °C	182.1 kW
20 °C	182.1 kW
15 °C	163.7 kW
10 °C	139.2 kW
5 °C	113.7 kW
0 °C	90 kW
-5 °C	69.8 kW

Reserve technical changes

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