

High Temperature Heating & Cooling Unit

TT-409 Z



Features

Mode of Operation : Oil
Suitable for Reactors condense of 10 - 100 L
Digital flow indication to control minimum flow
Heating Capacity (Switchable Stages)
Frequency Converter
Submersible Mechanical Oil Pump with Axial Face Seal
Note: Requires water connection for cooling (Tap Water or Chiller) and Deep-Freeze connection (eg. TT-29'000 S-WK)

Technical Specifications

Mode of Operation	Oil
Temperature Range (°C)	- 20 to 200
Heating Capacity (kW)	24
Switchable Stages (kW)	8 / 16 / 24
Electronic Flow Control	Yes
Cooling Capacity	40 kWh at 200°C
Cooling Method	Indirect
Auto Off	No

Pump Capacity

Motor (kW)	4
Pressure Mode (bar)	1.0 (max)
Vacuum Mode (mH ² O)	-
Flow Rate (l/min)	60 - 80 (max)

Others

Content of Unit (L)	18.0 (min) - 36.0 (max)
Dimension (mm) incl. Castors	1180 (L) x 440 (W) x 1300 (H)
Weight (kg)	230
Voltages (V)	3 x 400 / 3 x 220
Frequency (Hz)	50 / 60
Colour	RAL 7001 (Silver Grey)


TOOL-TEMP

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