

TOPSTART ELECTRIC COOLANT ENGINE HEATER 4.0 - 14.0 KW

The TopStart is an electric coolant heater with an integrated pump and control box for large engine heating.

BENEFITS

- Even distribution of heat to eliminate cold spots
- Ability to accept load and maintain required engine starting temperature
- Reduces engine wear

APPLICATIONS

- Gensets
- Large equipment



Direct link to website



SPECIFICATIONS

Heating Unit

- Die cast aluminum body
- PA66 electrical covers and support base
- Heating element made of Incoloy 800

Circulating Pump

- Glandless circulation pump
- Flow rate: 1.6 to 2m³/h to 3m height manometer (7 to 8.8 gpm at 4.7 PSI)
- Pump can be configured to run continuously or switched on with element

Regulating Adjustable Thermostat

- 32-176°F (0-80°C)

Safety Thermostat

- Safety thermostat with manual reset rated 25A, 6000 cycles (230°F/100°C)

Available Power

- Available power: 4 kW – 13 kW
- Available voltages: 208, 230, 277, 400, 440, 480, 600
- 1φ and 3φ available

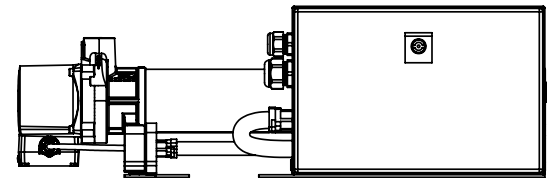
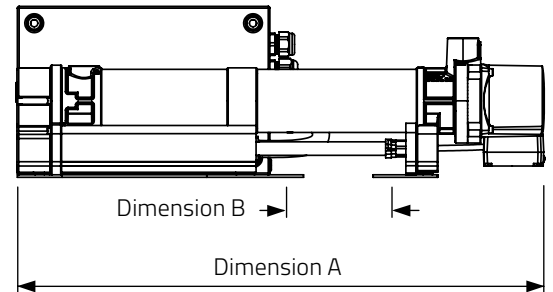
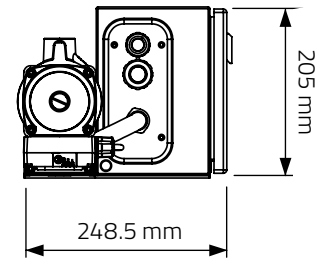
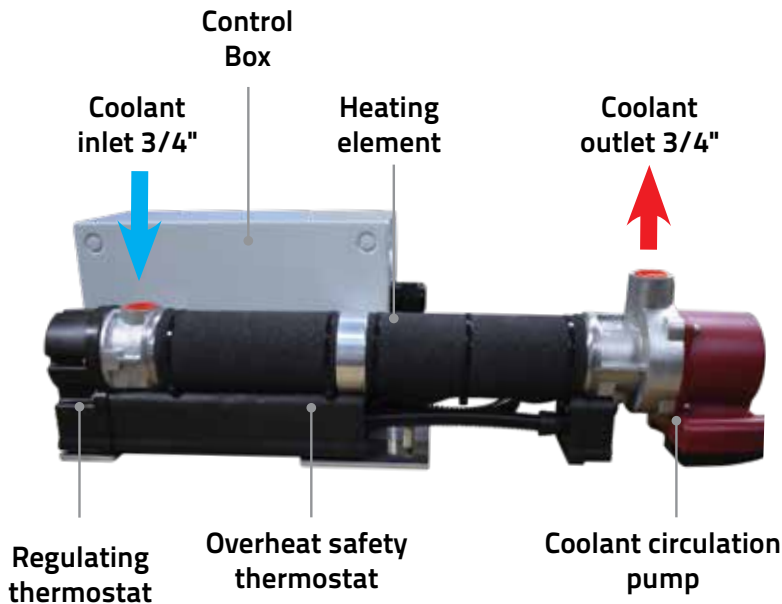
**MHS Motor Heiz Systeme
UG (haftungsbeschränkt)**

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TOPSTART 4-14 KW



CONTROL BOX

CONTROL BOX (230 V / 3φ 400 V + N)



Weight: 5.5 kg

CONTROL BOX (3φ 400 V / 3φ 480 V)



Weight: 7.5 kg

DIMENSIONS

	4 kW	6 kW	9 kW	12 kW
Dimension A	448.5 mm	630 mm	780 mm	1050 mm
Dimension B*	340 mm	122.5 mm	272.5 mm	542.5 mm

*Mounting hole distance (center to center)

CONNECTION KIT OPTIONS:
3/4" NPT or BSP Threads



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