WHAT IS THE BEST HEATER FOR YOUR APPLICATION?

Select the appropriate circulation heater based on the total wattage needed for your application.

Wattage based on:
- Engine Size (L)
- Minimum Ambient Temperature
- Coolant Temperature Rise
- Warm Up Time

FEATURES
- Regulating Thermostat 35-50°C (95-122°F)
- 32-40°C (89-104°F)
- Safety thermostat 110°C (230°F), for overheat protection
- Cast aluminum housing
- 3/4” BSPP or 3/4” NPT threaded fluid connectors
- Compact design
- 2 m (6-1/2’ ft) power cord
- Integrated mounting holes

APPLICATIONS
- Diesel Gensets
- Gas Gensets
- Industrial Engine Applications

BENEFITS
- Engine starts at full load
- Reduction of fuel consumption
- Reduces engine wear & stress on hoses & fittings
- Lower emissions during startup

THERMOGEN

A passive heating system based on natural convection that circulates coolant without a mechanical pump. Thermosiphon heaters are installed at the lowest point in a system, warm the coolant, and thermal convection circulates the coolant within the system.
## THERMOGEN

- **Outlet Port**: 3/4” BSPP or 3/4” NPT
- **Inlet Port**: 3/4” BSPP or 3/4” NPT
- **2 m (6-1/2’ ft)** Blunt Power Cord, NEMA 6-20P or NEMA 6-30P Plugs
- **Cast Aluminum Housing**
- **(4) M6 Threaded Mounting Holes**

### INSTALLATION DIAGRAM

### Specification Table

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<tr>
<th>PTI Part Number</th>
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<th>Volts</th>
<th>Phase</th>
<th>Watts</th>
<th>Regulating Thermostat</th>
<th>Safety Thermostat</th>
<th>Cord Length</th>
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<th>Threads</th>
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