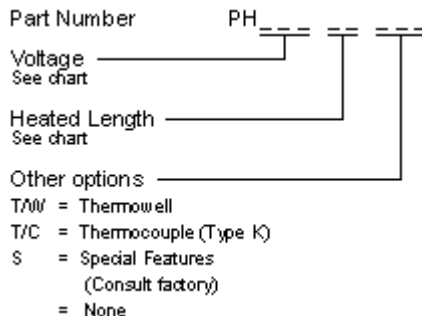


PROTHERM™ Series 40 Heaters are efficient. Medium wavelength infrared strip heaters designed for general industrial heating application.

- Operates at temperatures up to 1500 f (2.6 micron-peak).
- Designs up to 40 watts per square inch.
- Highly efficient and effective.
Installed efficiencies exceeding 75% have been proven, reducing energy costs and increasing processing speeds.
- Heats up to processing temperatures in about 2-4 minutes.
- Resistive load can be reliably controlled.
- Can be mounted horizontally or vertically.
- Adjustable mounting brackets supplied with heater.
- Highest quality components for long life under continuous use.
- Completely field serviceable.
- Faceplate made of replaceable sections of Corning Vycor*.



Heated Length	Watts	Volts
14'	1540	115
26"	2860	115, 208, 230
38"	4180	115, 208, 230, 380, 415, 460
48"	5280	208, 230, 380, 415, 460, 575
54 "	5940	208, 230, 380, 415, 460, 575
62"	6820	208, 230, 380, 415, 460, 575
74"	8140	208, 230, 380, 415, 460, 575
86"	9460	208, 380, 415, 460, 575
98"	10780	380, 415, 460, 575
110"	12100	380, 415, 460, 575
122"	13420	380, 415, 460, 575



Note:

- 1) Standard dimensions
Width = 2.75"
Depth = 2" (+ mounting brackets)
Length = H.L. + 8.25"
Length wires = 36" out end
- 2) All designs are single phase.