

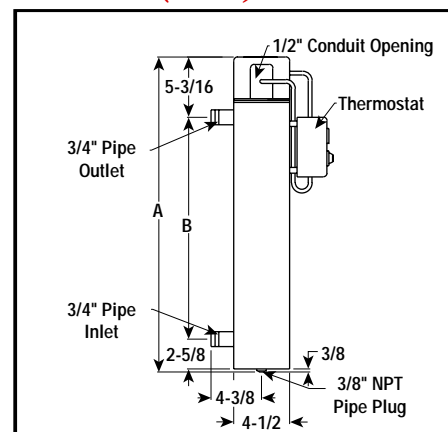
NWHOA

Light Weight Oil Applications

- Oval Flange Design
- 2" Carbon Steel Pipe Body, 150 Lb Construction
- 1.5 - 2.5 kW
- 120, 240 and 480V , Single Phase
- General Purpose Terminal Enclosure
- Two 0.475" Dia. Steel Sheath Elements (24 - 26 W/in²)
- Side Mounted AR Thermostat (200 - 550°F)
- UL, CSA and Other Third Party Approval, Listing or Certification Available



Dimensions (Inches)



Applications

Light Weight Oil — Low-cost solution to heating lubricating or cutting oils in remote applications.

Features

Terminal Enclosure — E1 General Purpose is standard.

Elements — Two steel sheath elements.

Flange — Oval (manifold) heater flange.

Vessel — Pipe body and nozzles are ASTM A53B carbon steel pipe. The end disk is ASTM A516 Grade 70 carbon steel plate. Provided with thermal insulation and painted sheet metal jacket.

Wiring — Convenient field wiring terminals are provided for easy installation.

Controls — Stock and assembly stock heaters come equipped with side mounted mechanical AR thermostat.

Specifications and Ordering Information

kW	Volts	Ckt & Phase	Dimensions (In.)			Model	Stock	PCN	Wt. (Lbs.)
			A	B	C				
1.5	120	1-1	23-3/16	15	—	NWHOA-02-01P5-E1	S	105136	20
1.5	240	1-1	23-3/16	15	—	NWHOA-02-01P5-E1	AS	090317	20
1.5	480	1-1	23-3/16	15	—	NWHOA-02-01P5-E1	AS	090325	20
2.5	240	1-1	31-3/16	23	—	NWHOA-02-02P5-E1	AS	090333	27
2.5	480	1-1	31-3/16	23	—	NWHOA-02-02P5-E1	AS	090341	27

Stock Status: S = stock AS = assembly stock NS = non-stock
To Order—Specify model, volts, phase, kW, PCN and quantity.

Ordering Information

To Order — Complete the Model Number using the Matrix provided.

Model	Light Weight Oil			
NWHOA	Oil Circulation Heater with Oval Flange			
	Code	Number of Elements		
	02	Two		
		Code	kW	
		01P5	1.5	
		02P5	2.5	
		Code	Terminal Enclosure	
		E1	General Purpose	
NWHOA	02	01P5	E1	Typical Model Number