NWHOIS

Corrosive Oil & Highly Corrosive Solution Applications

Specifications and Ordering Information

kW	Volts	Ckt & Phase	Dimensions (In.) A	B	C	Model	Stock	PCN	Wt. (Lbs.)
Series 03 — 3 inch, 150 lb 304 passivated stainless steel vessel, 3 INCOLOY® elements (15 W/In²) with side mounted thermostat (60 to 250°F) — 1" NPT pipe inlet and outlet									
2	240	1-3	32-15/16	22-1/2	16-1/2	NWHOIS-03-002P-E1	NS	012140	70
2	480	1-3	32-15/16	22-1/2	16-1/2	NWHOIS-03-002P-E1	NS	012159	70
4	240	1-3	42-15/16	32-1/2	26-1/2	NWHOIS-03-004P-E1	NS	012167	80
4	480	1-3	42-15/16	32-1/2	26-1/2	NWHOIS-03-004P-E1	NS	012175	80
6	240	1-3	55-7/16	45	39	NWHOIS-03-006P-E1	NS	012183	98
6	480	1-3	55-7/16	45	39	NWHOIS-03-006P-E1	NS	012191	98
Series 06 — 5 inch, 150 lb 304 passivated stainless steel vessel, 6 INCOLOY® elements (15 W/In²) with side mounted thermostat (60 to 250°F) — 2" NPT pipe inlet and outlet									
8	240	1-3	41-3/4	30	11-3/8	NWHOISR-06-008P-E1	NS	012204	140
8	480	1-3	41-3/4	30	11-3/8	NWHOISR-06-008P-E1	NS	012212	140
12	240	1-3	60-1/4	48-1/2	20-5/8	NWHOISR-06-012P-E1	NS	012220	176
12	480	1-3	60-1/4	48-1/2	20-5/8	NWHOISR-06-012P-E1	NS	012239	176
Series 06 — 5 inch, 150 lb 304 passivated stainless steel vessel, 6 INCOLOY® elements (23 W/In²) with side mounted thermostat (60 to 250°F) — 2" NPT pipe inlet and outlet									
25	240	2-3	73-5/8	61-7/8	27-5/16	NWHOIS-06-025P-E1	NS	012247	176
25	480	1-3	73-5/8	61-7/8	27-5/16	NWHOIS-06-025P-E1	NS	012255	176
30	240	2-3	86-5/8	74-7/8	33-7/8	NWHOIS-06-030P-E1	NS	012263	240
30	480	1-3	86-5/8	74-7/8	33-7/8	NWHOIS-06-030P-E1	NS	012271	240

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

Note — Refer to the Controls section for control panels.

Ordering Information

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

Model	Corrosive Oil and Highly Corrosive Solution
NWHO	Oil Circulation Heater
IS	INCOLOY® Elements — Stainless Steel Vessel
R	Reduced Watt Density

Code	Number of Elements
03	Three
06	Six

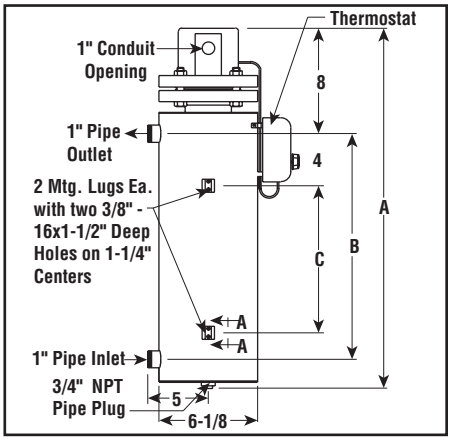
Code	kW	Code	kW	Code	kW
002P	2	**008P**	8	**030P**	30
004P	4	**012P**	12		
006P	6	**025P**	25		

Code	Terminal Enclosure
E1	General Purpose
E2	Moisture Resistant/Explosion Resistant
E4	Moisture Resistant

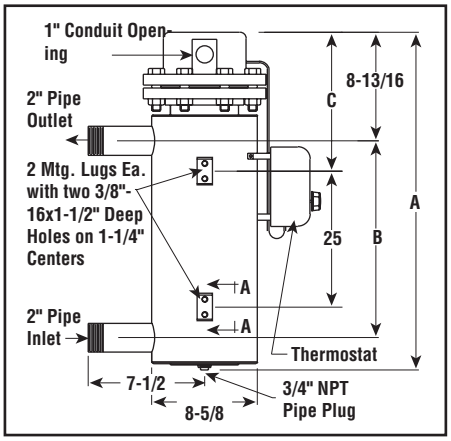
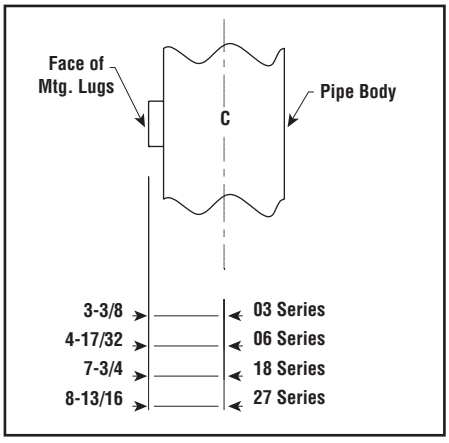
NWHOIS	**03**	**002P**	**E1**	**Typical Model Number**

Dimensions (Inches)

NWHOIS-03



NWHOIS-06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