

## NWHOR & NWHORB

Medium, Heavy &  
Fuel Oil Applications *(cont'd.)*

### Specifications and Ordering Information

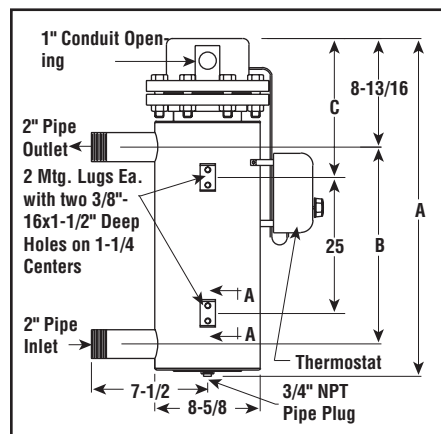
kW	Volts	Ckt & Phase	Dimensions (In.)			Model	Stock	PCN	Wt. (Lbs.)
			A	B	C				
<b>Series 06 — 5 inch, 150 lb carbon steel vessel — 6 steel elements (15 W/in<sup>2</sup>) with side mounted thermostat — 2" NPT pipe inlet and outlet</b>									
8	240	1-3	41-3/4	30	11-3/8	NWHOR-06-008P-E1	NS	102357	140
8	480	1-3	41-3/4	30	11-3/8	NWHOR-06-008P-E1	NS	011172	140
10	240	1-3	48-3/4	37	14-1/8	NWHOR-06-010P-E1	NS	011236	155
10	480	1-3	48-3/4	37	14-1/8	NWHOR-06-010P-E1	NS	102496	155
12	240	1-3	60-1/4	48-1/2	20-5/8	NWHOR-06-012P-E1	NS	014200	176
12	480	1-3	60-1/4	48-1/2	20-5/8	NWHOR-06-012P-E1	NS	011498	176
15	240	1-3	73-5/8	61-7/8	27-5/16	NWHOR-06-015P-E1	NS	090253	212
15	480	1-3	73-5/8	61-7/8	27-5/16	NWHOR-06-015P-E1	NS	107510	212
18	240	1-3	86-5/8	74-7/8	33-7/8	NWHOR-06-018P-E1	NS	011527	240
18	480	1-3	86-5/8	74-7/8	33-7/8	NWHOR-06-018P-E1	NS	107529	240
<b>Series 18 — 8 inch, 150 lb carbon steel vessel — 18 steel elements (12 W/in<sup>2</sup>) — 2-1/2" NPT pipe inlet and outlet</b>									
20	240	3-3	53-1/4	32-11/16	29-3/16	NWHOR-18-020P-E1	NS	080442	450
20	480	3-3	53-1/4	32-11/16	29-3/16	NWHOR-18-020P-E1	NS	080450	450
25	240	3-3	60-1/4	39-11/16	36-3/16	NWHOR-18-025P-E1	NS	080485	500
25	480	3-3	60-1/4	39-11/16	36-3/16	NWHOR-18-025P-E1	NS	080493	500
30	240	3-3	67-7/8	47-5/16	43-13/16	NWHOR-18-030P-E1	NS	080522	565
30	480	3-3	67-7/8	47-5/16	43-13/16	NWHOR-18-030P-E1	NS	080530	565
35	240	3-3	77-3/8	56-13/16	53-5/16	NWHOR-18-035P-E1	NS	080565	650
35	480	3-3	77-3/8	56-13/16	53-5/16	NWHOR-18-035P-E1	NS	080573	650
40	240	3-3	86-3/8	65-13/16	62-5/16	NWHOR-18-040P-E1	NS	080602	725
40	480	3-3	86-3/8	65-13/16	62-5/16	NWHOR-18-040P-E1	NS	080610	725
45	240	3-3	96-3/8	75-13/16	72-5/16	NWHOR-18-045P-E1	NS	080645	815
45	480	3-3	96-3/8	75-13/16	72-5/16	NWHOR-18-045P-E1	NS	080653	815
<b>Series 27 — 10 inch, 150 lb carbon steel vessel — 27 steel elements (12 W/in<sup>2</sup>) — 3" NPT pipe inlet and outlet</b>									
50	240	3-3	77-9/16	52	48-1/2	NWHOR-27-050P-E1	NS	023237	730
50	480	3-3	77-9/16	52	48-1/2	NWHOR-27-050P-E1	NS	023253	730
60	240	3-3	87-9/16	62	58-1/2	NWHOR-27-060P-E1	NS	023270	750
60	480	3-3	87-9/16	62	58-1/2	NWHOR-27-060P-E1	NS	023296	750
70	240	3-3	97-9/16	72	68-1/2	NWHOR-27-070P-E1	NS	023317	770
70	480	3-3	97-9/16	72	68-1/2	NWHOR-27-070P-E1	NS	023333	770
<b>Series 45 — 14 inch, 150 lb carbon steel vessel — 45 steel elements (15 W/in<sup>2</sup>) — 6" flanged pipe inlet and outlet</b>									
90	480	3-3	76	57-3/16	66-11/16	NWHOR-45-090P-E1	NS	011607	830
125	480	3-3	91	72-3/16	81-11/16	NWHOR-45-125P-E1	NS	086094	960
150	480	3-3	106	87-3/16	96-11/16	NWHOR-45-150P-E1	NS	086115	1,080
175	480	3-3	121	102-3/16	111-11/16	NWHOR-45-175P-E1	NS	086131	1,200
200	480	3-3	128-1/2	109-11/16	119-11/16	NWHOR-45-200P-E1	NS	086158	1,320

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

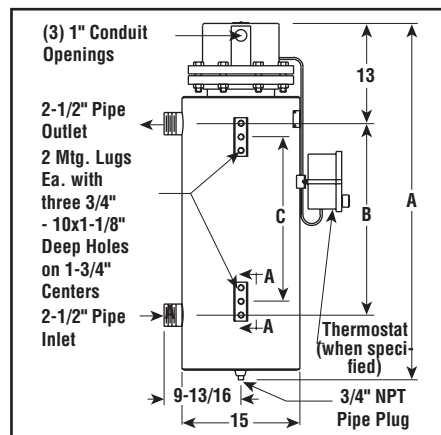
**Note** — Refer to the Controls section control panels.

### Dimensions (Inches)

#### NWHO-06



#### NWHOR-18



#### NWHOR-27

