

NWHOR & NWHORB

Heavy & Fuel Oil
Applications (Baffled)

Specifications and Ordering Information

kW	Volts	Ckt & Phase	Dimensions (In.)			Model	Stock	PCN	Wt. (Lbs.)
			A	B	C				
Series 18 — 8 inch 150 lb carbon steel vessel — 18 baffled steel elements (12 W/In ²) — 2-1/2" NPT pipe inlet and outlet									
20	240	3-3	53-1/4	32-11/16	29-3/16	NWHORB-18-020P-E1	NS	080469	456
20	480	3-3	53-1/4	32-11/16	29-3/16	NWHORB-18-020P-E1	NS	080477	456
25	240	3-3	60-1/4	39-11/16	36-3/16	NWHORB-18-025P-E1	NS	080506	506
25	480	3-3	60-1/4	39-11/16	36-3/16	NWHORB-18-025P-E1 S		082000	506
30	240	3-3	67-7/8	47-5/16	43-13/16	NWHORB-18-030P-E1	NS	080549	571
30	480	3-3	67-7/8	47-5/16	43-13/16	NWHORB-18-030P-E1	NS	080557	571
35	240	3-3	77-3/8	56-13/16	53-5/16	NWHORB-18-035P-E1	NS	080581	656
35	480	3-3	77-3/8	56-13/16	53-5/16	NWHORB-18-035P-E1	NS	080590	656
40	240	3-3	86-3/8	65-13/16	62-5/16	NWHORB-18-040P-E1	NS	080629	731
40	480	3-3	86-3/8	65-13/16	62-5/16	NWHORB-18-040P-E1	NS	080637	731
45	240	3-3	96-3/8	75-13/16	72-5/16	NWHORB-18-045P-E1	NS	080661	821
45	480	3-3	96-3/8	75-13/16	72-5/16	NWHORB-18-045P-E1 S		084507	821
Series 27 — 10 inch, 150 lb carbon steel vessel — 27 baffled steel elements (12 W/In ²) — 3" NPT pipe inlet and outlet									
50	240	3-3	77-9/16	52	48-1/2	NWHORB-27-050P-E1	NS	023245	736
50	480	3-3	77-9/16	52	48-1/2	NWHORB-27-050P-E1	NS	023261	736
60	240	3-3	87-9/16	62	58-1/2	NWHORB-27-060P-E1	NS	023288	756
60	480	3-3	87-9/16	62	58-1/2	NWHORB-27-060P-E1	NS	023309	756
70	240	3-3	97-9/16	72	68-1/2	NWHORB-27-070P-E1	NS	023325	776
70	480	3-3	97-9/16	72	68-1/2	NWHORB-27-070P-E1	NS	023341	776
Stock Status: S = stock AS = assembly stock NS = non-stock To Order —Specify model, volts, phase, kW, PCN and quantity.									
Note — Refer to the Controls section for side mounted controls or control panels.									

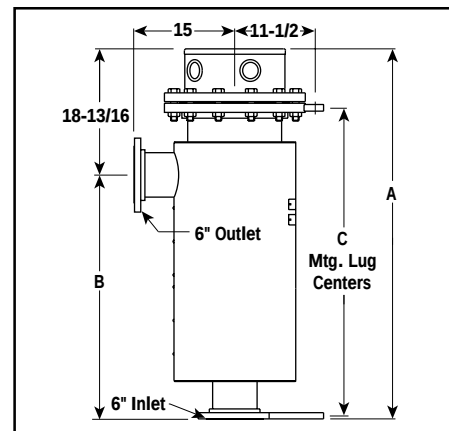
Ordering Information

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

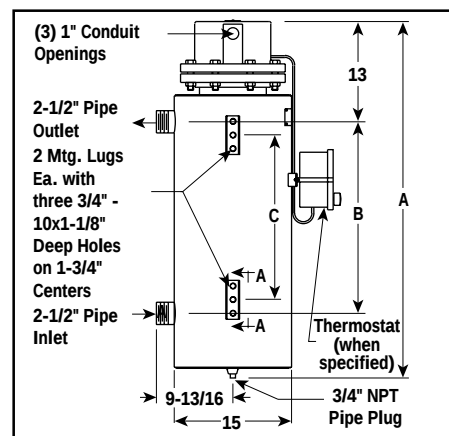
Model	Medium, Heavy and Fuel Oil		
NWHO	Oil Circulation Heater		
R	Low Watt Density Elements		
B	Internal Baffles		
Code	Number of Elements		
03	Three	27	Twenty Seven
06	Six	45	Forty Five
18	Eighteen		
Code	kW		
003P	3	020P	20
004P	4	025P	25
006P	6	030P	30
008P	8	035P	35
010P	10	040P	40
012P	12	045P	45
015P	15	050P	50
018P	18	200P	200
Code	Terminal Enclosure		
E1	General Purpose		
E2	Moisture Resistant/Explosion Resistant		
E3	Explosion Resistant		
E4	Moisture Resistant		
NWHORB 18	030P	E1	Typical Model Number

Dimensions (Inches)

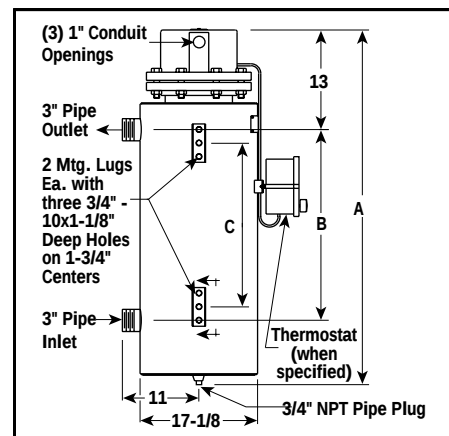
NWHOR-45



NWHORB-18



NWHORB-27



NWHOR-AA

