

Oil Burner, Split Phase and Capacitor Start NEMA 48M and 48N Flange Mount

Applications:

Direct replacement motors for residential and commercial oil burners and hot water pressure/steam cleaners.

Features:

- Ball Bearings (except as noted)
- Semi- or totally enclosed steel frame
- 20" Long leads from a 1/2" NPT opening (totally enclosed footnoted with N)
- Split phase and capacitor start designs
- Two-bolt, NEMA N- or M-Flange direct
- Catalog numbers 4781, 4788, O010 mounting and O011 have dripproof enclosures
- 1.0 Service Factor



HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	WEIGHT	"C" DIM.	FOOT NOTES
1/8	3450	115	48N	MANUAL	O005	48S34S2004	√	\$128	F1	2.4	9	7.09	3,61
	1725	115	48N	MANUAL	O600	48S17T286	√	\$112	F1	2.8	11	7.7	CF,N,3
1/7	3450	115	48M	MANUAL	O100	48S34S361	√	\$138	F1	2.8	11	7.7	CF,3
	1/6	3450	115	48M	MANUAL	O102	48S34S2005	√	\$146	F1	3.0	11	7.25
1725		115	48N	MANUAL	O601	48S17T290	√	\$120	F1	2.7	12	7.59	CF,N,3
1/5	3450	115/230	48N	MANUAL	O012	48C34S24	√	\$170	F1	3.0/1.5	14	8.35	2,61
1/4	3450	115	48N	MANUAL	O004	48S34S2003	√	\$170	F1	4.2	13	8.13	CF,3
	3450	115/230	48N	MANUAL	O013	48C34S2001	√	\$177	F1	4.4/2.2	19	8.6	2
	1725	115	48N	MANUAL	O002	48S17S25	√	\$145	F1	4.2	12	7.59	3
1/3	3450	115/230	48N	MANUAL	4788	5KC37EN3900U	√	\$186	F1	6.0/3.0	14	10.13	d
	3450	115/208-230	48N	MANUAL	O010	48C34D2024	√	\$186	F1	5.6/2.7-2.8	14	10.34	2
	3450	115	48N	MANUAL	4774	5KH33GN5014U	√	\$173	F1	4.9	15	8.38	3,4
	1725	115	48N	MANUAL	O003	48S17S24	√	\$168	F1	5.0	17	8.34	3
1/2	3450	115/230	48N	MANUAL	4781	5KC37HN3898U	√	\$229	F1	8.2/4.1	15	10.13	
	3450	115/208-230	48N	MANUAL	O011	48C34D2028	√	\$229	F1	7.4/3.5-3.7	17	10.84	2

Oil Burner, PSC NEMA 48M Flange Mount

Applications:

Replacement motors for mini pumps in residential or light commercial furnaces.

Features:

- High efficiency design
- 14" cord for easy connection
- Ultra quiet performance
- UL Recognized and CSA Certified



HP	RPM	VOLTS	FRAME	OVER LOAD	CAT. NO.	MODEL NO.	STOCK	LIST PRICE	MULT. SYMB.	F.L. AMPS	WEIGHT	"C" DIM.	FOOT NOTES
1/7	3450	115	48M	AUTO	O701	48A34SU1001	√	\$119	F1	1.7	8	6.61	3,61