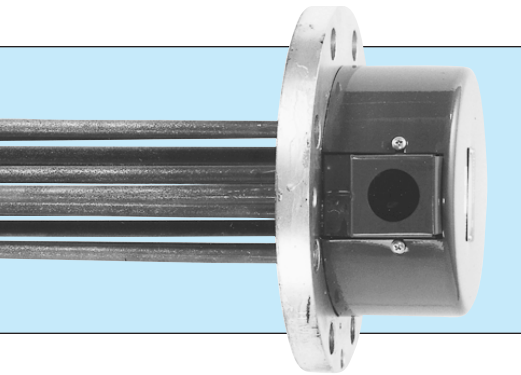


LIGHTWEIGHT OIL FLANGED IMMERSION HEATERS

TMO



- ✓ 3 to 80 kw
- ✓ Low Watt Density, 23 W/in²
- ✓ Rugged Steel Sheath
- ✓ U.L. Component
Recognized with General
Purpose Enclosure
- ✓ For Low Viscosity Oil

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	Circ.	Dim. B in (cm)	Wt. lb (kg)	E-1 General Purpose Encl. ¹			E-2 Moisture Tight/Explosion Res.Encl. ²		Dim.N in (cm)
				Model No.	Price	Dim.N in (cm)	Model No.	Price	
3 Inch-150 lbs. Steel Flange, 3 Steel Sheath Elements — 23 W/in ²									
3	1	18 ¹ / ₁₆ (46)	16 (7)	TMO-3035/240/*	\$1050	1 (3)	TMO-3035E2/240/*	\$1300	¾ (2)
3	1	18 ¹ / ₁₆ (46)	16 (7)	TMO-3035/480/*	1050	1 (3)	TMO-3035E2/480/*	1300	¾ (2)
4.5	1	25 ³ / ₁₆ (64)	17 (8)	TMO-3045/240/*	1150	1 (3)	TMO-3045E2/240/*	1350	¾ (2)
4.5	1	25 ³ / ₁₆ (64)	17 (8)	TMO-3045/480/*	1150	1 (3)	TMO-3045E2/480/*	1350	¾ (2)
6	1	33 ¹ / ₁₆ (84)	18 (8)	TMO-3065/240/*	1250	1 (3)	TMO-3065E2/240	1450	¾ (2)
6	1	33 ¹ / ₁₆ (84)	18 (8)	TMO-3065/480/*	1250	1 (3)	TMO-3065E2/240/3P	1450	¾ (2)
9	1	48 ¹ / ₁₆ (122)	21 (10)	TMO-3095/240/*	1400	1 (3)	TMO-3095E2/240	1600	¾ (2)
9	1	48 ¹ / ₁₆ (122)	21 (10)	TMO-3095/480/*	1400	1 (3)	TMO-3095E2/240/3P	1600	¾ (2)

† U.L. Listed

/* Add the suffix "3P" to the model number for 3-phase power.

/** Designate voltage, insert "240V" for 240 Vac or "480V" for 480 Vac.

Note: Larger flange sizes and kW ratings are available.

Ordering Examples: Model TMO-3035/240 is a 3 kW heater powered by 3 phase 240 VAC, \$975

Model TMO-6065/240/3P, is a 6 kW heater powered by 3 phase 240 VAC, \$1200.

¹Heaters with General Purpose and Moisture Resistant Enclosures are UL Listed and CSA Certified. ²Heaters with Explosion Resistant Enclosures are CSA NRTL/C certified and are not intended for use in hazardous areas.

MOST POPULAR MODELS HIGHLIGHTED!

kW	Circ. & Ph.	Dim. B in (cm)	Wt. lbs. (kg)	General Purpose Encl. ¹		Dim. N in (cm)	E-3 Explosion Res. Encl. ²		Dim. N in (cm)	E-4 Moisture Res. Encl. ¹		Dim N in (cm)
				Model No.	Price		Model No.	Price		Model No.	Price	
5 Inch-150 Lb. Steel Flange, 6 Steel Sheath Elements — 23 W/in ²												
6	1-3	18 ¹ / ₁₆ (46)	27 (12)	†TMO-6065/**/3P	\$1900	1 (3)	TMO-6065E3/**/3P	\$2400	1½ (4)	TMO-6065E4/**/3P	\$2350	1 (3)
7.5	1-3	19 ¹ / ₁₆ (50)	30 (14)	†TMO-6075/**/3P	1900	1 (3)	TMO-6075E3/**/3P	2450	1½ (4)	TMO-6075E4/**/3P	2350	1 (3)
9	1-3	25 ³ / ₁₆ (64)	32 (15)	†TMO-6095/**/3P	2050	1 (3)	TMO-6095E3/**/3P	2600	1½ (4)	TMO-6095E4/**/3P	2500	1 (3)
12	1-3	33 ¹ / ₁₆ (84)	33 (15)	†TMO-6125/**/3P	2220	1 (3)	TMO-6125E3/**/3P	2750	1½ (4)	TMO-6125E4/**/3P	2650	1 (3)
15	1-3	40 ¹ / ₁₆ (103)	35 (16)	†TMO-6155/**/3P	2400	1 (3)	TMO-6155E3/**/3P	2950	1½ (4)	TMO-6155E4/**/3P	2850	1 (3)
20	2-3	52 ¹ / ₁₆ (132)	38 (17)	†TMO-6205/240/3P	2650	1 (3)	TMO-6205E3/240/3P	3200	1½ (4)	TMO-6205E4/240/3P	3100	1 (3)
20	1-3	52 ¹ / ₁₆ (132)	38 (17)	†TMO-6205/480/3P	2650	1 (3)	TMO-6205E3/480/3P	3200	1½ (4)	TMO-6205E4/480/3P	3100	1 (3)
25	2-3	65 ¹ / ₁₆ (165)	42 (19)	TMO-6255/240/3P	2950	1 (3)	TMO-6255E3/240/3P	3500	1½ (4)	TMO-6255E4/240/3P	3400	1 (3)
25	1-3	65 ¹ / ₁₆ (165)	42 (19)	TMO-6255/480/3P	2950	1 (3)	TMO-6255E3/480/3P	3500	1½ (4)	TMO-6255E4/480/3P	3400	1 (3)
30	2-3	78 ¹ / ₁₆ (198)	46 (21)	TMO-6305/240/3P	3250	1 (3)	TMO-6305E3/240/3P	3750	1½ (4)	TMO-6305E4/240/3P	3700	1 (3)
30	1-3	78 ¹ / ₁₆ (198)	46 (21)	TMO-6305/480/3P	3250	1 (3)	TMO-6305E3/480/3P	3750	1½ (4)	TMO-6305E4/480/3P	3700	1 (3)
6 Inch-150 Lb. Steel Flange, 12 Steel Sheath Elements — 23 W/in ²												
18	2-3	25 ³ / ₁₆ (64)	67 (30)	TMO-1218/240/3P	\$3400	1 (3)	TMO-1218E3/240/3P	\$4250	1½ (4)	TMO-1218E4/240/3P	\$4000	1½ (4)
18	2-3	25 ³ / ₁₆ (64)	67 (30)	TMO-1218/480/3P	3400	1 (3)	TMO-1218E3/480/3P	4250	1½ (4)	TMO-1218E4/480/3P	4000	1½ (4)
24	2-3	33 (84)	76 (34)	TMO-1224/240/3P	3750	2 (5)	TMO-1224E3/240/3P	4600	1½ (4)	TMO-1224E4/240/3P	4350	1½ (4)
24	2-3	33 (84)	76 (34)	TMO-1224/480/3P	3750	1 (3)	TMO-1224E3/480/3P	4600	1½ (4)	TMO-1224E4/480/3P	4350	1½ (4)
30	2-3	40½ (103)	84 (38)	TMO-1230/240/3P	4100	2 (5)	TMO-1230E3/240/3P	4950	1½ (4)	TMO-1230E4/240/3P	4700	1½ (4)
30	2-3	40½ (103)	84 (38)	TMO-1230/480/3P	4100	1 (3)	TMO-1230E3/480/3P	4950	1½ (4)	TMO-1230E4/480/3P	4700	1½ (4)
36	2-3	48 (122)	111 (50)	TMO-1236/240/3P	4400	2 (5)	TMO-1236E3/240/3P	5300	1½ (4)	TMO-1236E4/240/3P	5000	1½ (4)
36	2-3	48 (122)	111 (50)	TMO-1236/480/3P	4400	1 (3)	TMO-1236E3/480/3P	5300	1½ (4)	TMO-1236E4/480/3P	5000	1½ (4)
8 Inch-150 Lb. Steel Flange, 18 Steel Sheath Elements — 23 W/in ²												
30	3-3	32 ¹ / ₈ (84)	112 (51)	TMO-1830R1/**/3P	\$5400	1 (3)	TMO-1830R1E3/**/3P	\$6550	¾ (2)	TMO-1830R1E4/**/3P	\$6200	1½ (4)
40	3-3	43 ³ / ₁₆ (111)	125 (57)	TMO-1840R1/**/3P	5400	1 (3)	TMO-1840R1E3/**/3P	6550	¾ (2)	TMO-1840R1E4/**/3P	6200	1½ (4)
50	3-3	51 ¹ / ₈ (132)	130 (59)	TMO-1850R1/240/3P	6650	1 (3)	TMO-1850R1E3/240/3P	7800	1 (3)	TMO-1850R1E4/240/3P	7500	1½ (4)
50	3-3	51 ¹ / ₈ (132)	130 (59)	TMO-1850R1/480/3P	6650	1 (3)	TMO-1850R1E3/480/3P	7800	¾ (2)	TMO-1850R1E4/480/3P	7550	1½ (4)
80	3-3	78 ¹ / ₈ (200)	147 (67)	TMO-1880R1/240/3P	8500	1¼ (3)	TMO-1880R1E3/240/3P	8500	1¼ (3)	TMO-1880R1E4/240/3P	9300	1½ (4)
80	3-3	78 ¹ / ₈ (200)	147 (67)	TMO-1880R1/480/3P	8500	1 (3)	TMO-1880R1E3/480/3P	8500	¾ (2)	TMO-1880R1E4/480/3P	9300	1½ (4)