

DURAWATT® ELECTRIC • PACKAGED WATER HEATER

AquaPLEX® - STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 400 GALLONS

MODEL NUMBER	RECOVERY RATE GPH		INPUT KW	ELEMENT AMPS **			SHIPPING WEIGHT lbs
	40°-120°F	40°-140°F		240V, 1Ø	240V, 3Ø	480V, 3Ø	
45 L 400A-VE	45	37	9 *	~	22	11	1220
90 L 400A-VE	90	70	18	75	44	22	1220
140 L 400A-VE	140	111	27	113	65	33	1220
180 L 400A-VE	180	150	36	150	87	44	1220
230 L 400A-VE	230	184	45	188	109	55	1230
270 L 400A-VE	270	220	54	225	130	65	1230
320 L 400A-VE	320	256	63	263	152	76	1230
370 L 400A-VE	370	300	72	300	174	87	1230
410 L 400A-VE	410	330	81	338	195	98	1240
460 L 400A-VE	460	370	90	375	217	109	1240
510 L 400A-VE	510	400	99	413	239	120	1240
550 L 400A-VE	550	440	108	450	260	130	1240
650 L 400A-VE	650	515	126	Consult factory	304	152	1270
740 L 400A-VE	740	590	144		347	174	1290
830 L 400A-VE	830	664	162		390	195	1300
920 L 400A-VE	920	737	180		433	217	1310
1010 L 400A-VE	1010	811	198		476	238	1320
1100 L 400A-VE	1100	885	216		520	260	1330
1200 L 400A-VE	1200	958	235		563	281	1340

ASHRAE 90.1 compliant.

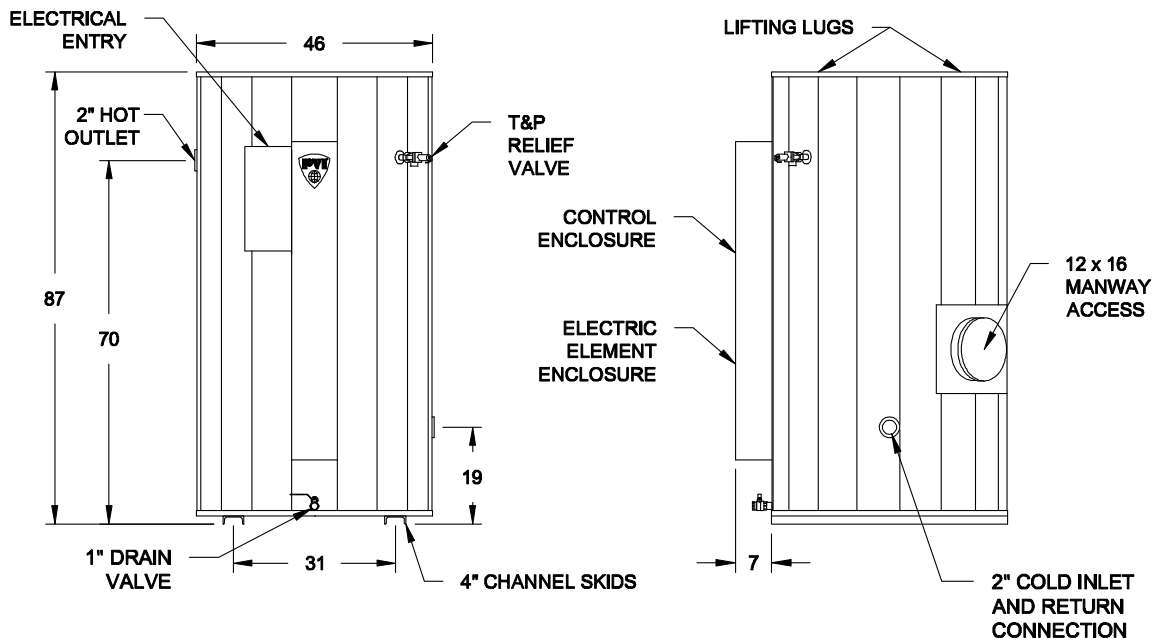
For standard and optional equipment, see form #PV 8130.

Dimensions in inches, unless otherwise noted.

Contact PVI representative for higher inputs.

* 3-phase only.

** For 208V 3Ø models, see PV 9035.



STANDARD ELECTRICAL REQUIREMENTS:

CONTROL CIRCUIT TRANSFORMER SUPPLIED ON 480V ONLY. TAPPED CONTROL CIRCUIT INTERNALLY WIRED FOR 208V AND 240V.

208V AND 240V MODELS REQUIRE AC NEUTRAL CONDUCTOR FOR GROUNDING OF CONTROL CIRCUIT.

ALTERNATE VOLTAGES: FOR 230/460V, MULTIPLY KW AND RECOVERY BY .92. MULTIPLY AMPS BY .96.

FOR 220/440V, MULTIPLY KW AND RECOVERY BY .84. MULTIPLY AMPS BY .92.