

DURAWATT® ELECTRIC • PACKAGED WATER HEATER

AquaPLEX® - STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 250 GALLONS - 208V, 3Ø

| MODEL NUMBER | RECOVERY RATE GPH | | INPUT kW | ELEMENT AMPS ** | SHIPPING WEIGHT lbs |
|---------------|----------------------|-----------|-------------|--------------------|---------------------------|
| | 40°-120°F | 40°-140°F | | 208V, 3Ø | |
| 45 L 250A-VE | 45 | 37 | 9 | 25 | 1145 |
| 90 L 250A-VE | 90 | 70 | 18 | 50 | 1145 |
| 140 L 250A-VE | 140 | 111 | 27 | 75 | 1145 |
| 180 L 250A-VE | 180 | 150 | 36 | 100 | 1145 |
| 230 L 250A-VE | 230 | 184 | 45 | 125 | 1155 |
| 270 L 250A-VE | 270 | 220 | 54 | 150 | 1155 |
| 320 L 250A-VE | 320 | 256 | 63 | 175 | 1155 |
| 370 L 250A-VE | 370 | 300 | 72 | 200 | 1155 |
| 410 L 250A-VE | 410 | 325 | 80 | 222 | 1165 |
| 460 L 250A-VE | 460 | 368 | 90 | 251 | 1165 |
| 510 L 250A-VE | 510 | 405 | 99 | 276 | 1185 |
| 540 L 250A-VE | 540 | 430 | 105 | 292 | 1185 |
| 610 L 250A-VE | 610 | 491 | 126 | 334 | 1195 |
| 690 L 250A-VE | 690 | 552 | 135 | 376 | 1205 |
| 770 L 250A-VE | 770 | 614 | 150 | 417 | 1215 |
| 840 L 250A-VE | 840 | 675 | 165 | 459 | 1225 |
| 920 L 250A-VE | 920 | 736 | 180 | 501 | 1235 |

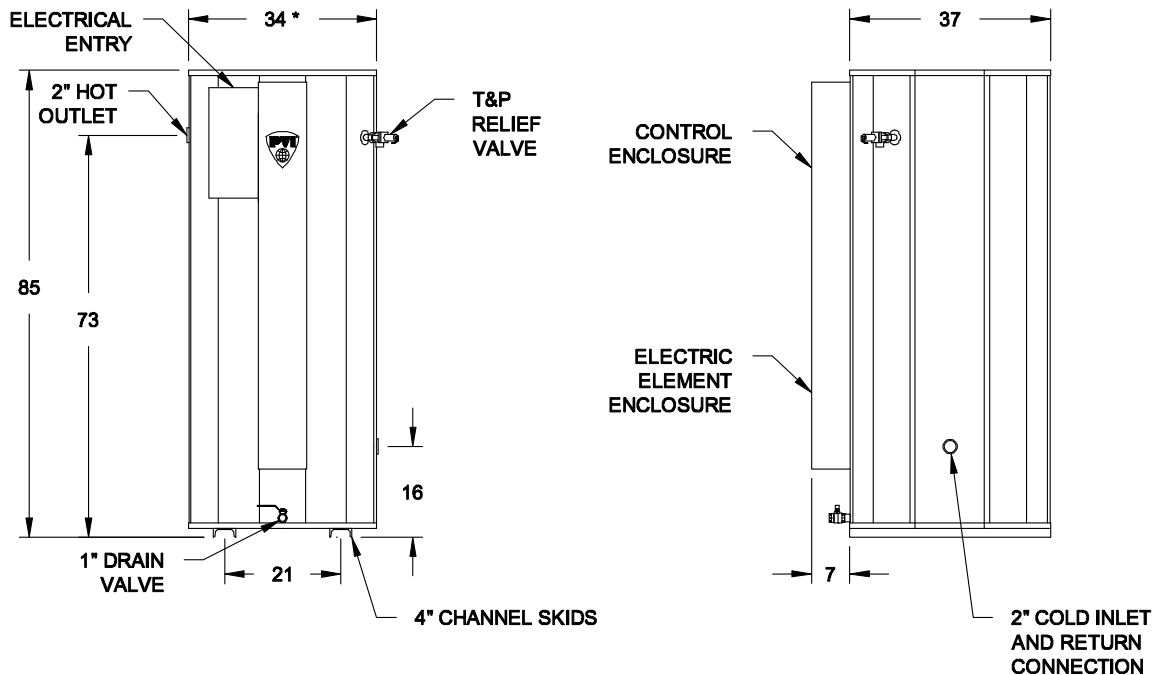
ASHRAE 90.1 compliant.

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

Dimensions in inches, unless otherwise noted.

Contact PVI representative for higher inputs.

** For other voltages, see PV 8448.



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.