

QuickDraw® STEAM

STORAGE-TYPE HOT WATER GENERATOR

AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 750 GALLON

MODEL NUMBER	GPH RECOVERY and LB/HR STEAM REQUIRED @ 15 PSI STEAM TO THE INLET *		A COLD INLET AND RETURN NPT	B HOT OUTLET NPT	C STEAM INLET NPT * (@ 15 psi)	D CONDENSATE TRAP CONNECTION NPT **	E PULL SPACE FOR U-TUBE	RECOMMENDED F & T TRAP SIZE (@ 15 PSI)	SHIPPING WEIGHT LBS
	40°F to 120°F	40°F to 140°F							

SINGLE-WALL

380 L 750A-QS	520	360	380	330	3	3	1	3/4	33	3/4	1890
520 L 750A-QS	700	480	520	450	3	3	1	3/4	45	3/4	2040
900 L 750A-QS	1220	850	900	780	3	3	1-1/2	1	45	1-1/4	2090
1230 L 750A-QS	1680	1160	1230	1070	3	3	2	1	57	1-1/2	2090
1780 L 750A-QS	2420	1680	1780	1540	3	3	PV 6589	1-1/4	45	1-1/2	2140
2280 L 750A-QS	3100	2150	2280	1980	3	3	2-1/2	1-1/4	57	2	2190
3790 L 750A-QS	4740	3300	3790	3300	3	3	2-1/2	2	57	2	2290
	gph	lb/hr	gph	lb/hr							

DOUBLE-WALL

330 L 750A-QSD	440	310	330	280	3	3	1	3/4	33	3/4	1890
440 L 750A-QSD	600	410	440	380	3	3	1	3/4	45	3/4	2040
830 L 750A-QSD	1120	780	830	720	3	3	1-1/2	1	45	1-1/4	2140
1520 L 750A-QSD	2060	1430	1520	1320	3	3	2	1-1/4	45	1-1/2	2240
1940 L 750A-QSD	2640	1830	1940	1680	3	3	2-1/2	1-1/4	57	1-1/2	2240
2650 L 750A-QSD	3600	2500	2650	2300	3	3	2-1/2	2	45	2	2340
3790 L 750A-QSD	4740	3300	3790	3300	3	3	2-1/2	2	45	2	2540
	gph	lb/hr	gph	lb/hr							

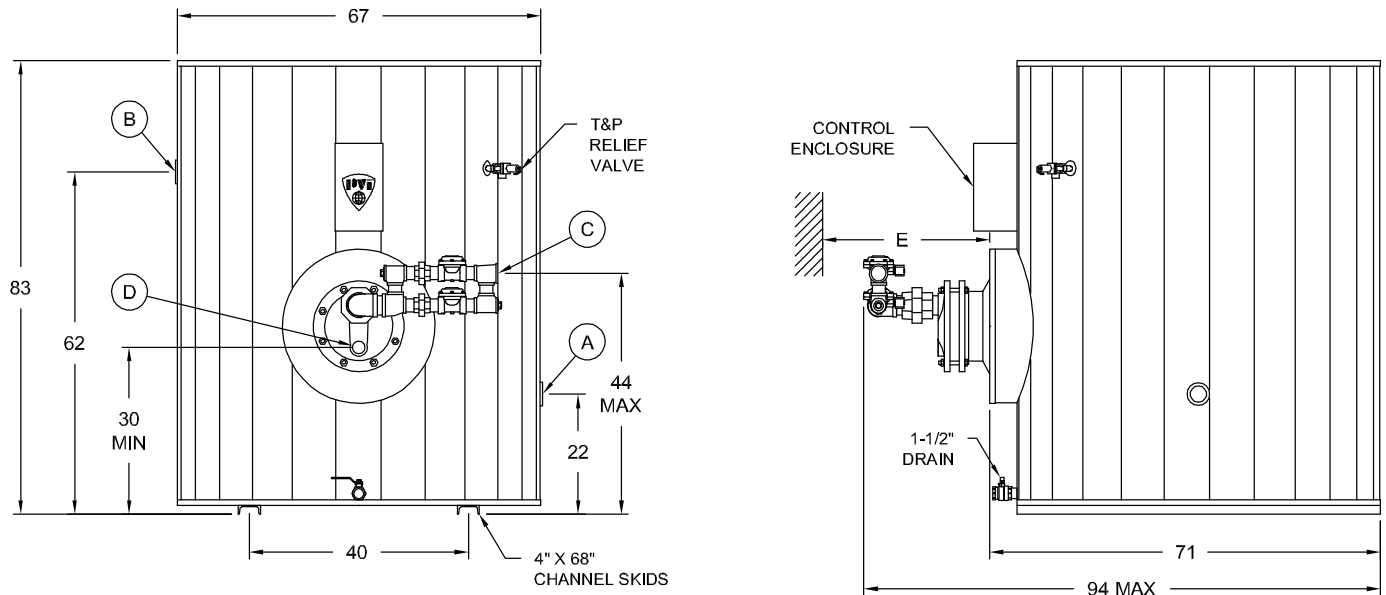
* For recoveries, steam flows, valves, and trap sizes at different steam pressures and temperature rises, refer to forms PV 6587 thru 6594.

** Dimension shown is for connection at the heat exchanger head. This must be piped to an F&T condensate trap. See PV 6590 and 6594 for sizes.

Electrical requirements: 120V, 1Ø, 60 Hz., 20 amps maximum, to a single point connection.

Dimensions are in inches unless otherwise noted. Height to steam inlet and height to condensate connection are approximate dimensions.

For standard and optional equipment, see form PV 8146.



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