



HOT WATER RECIRCULATING STORAGE TANKS

Customer Benefits

- Glass lined tanks using the latest technology and feature double glass main weld seam.
- CFC free foam insulation, R16.7, on jacketed models.
- Aquastat opening 3/4". Controls potable hot water storage up to 180° Fahrenheit.
- High efficiency. Jacketed models exceed ASHRAE/IES 90 lb. – 1992 standards.
- 80 gallon model available jacketed and insulated only.
- 119 gallon model available in either jacketed and insulated or bare with enamel paint
- Standard five year limited warranty on jacketed tank. One year on bare painted tanks.
- Easy connection with large recirculating water lines.
- Side opening for T & P valve 1".
- Wooden skid mounted for convenient handling.

Capacity and Performance

Model	Capacity US	Capacity IG	Capacity L	Working Pressure	Test Pressure	Shipping Wt. (lbs)
JW5225RCP	119	100	454	150 PSI	300 PSI	290
JW80RCP	80	60	270	150 PSI	300 PSI	210
JW5225RC	119	100	454	150 PSI	300 PSI	240

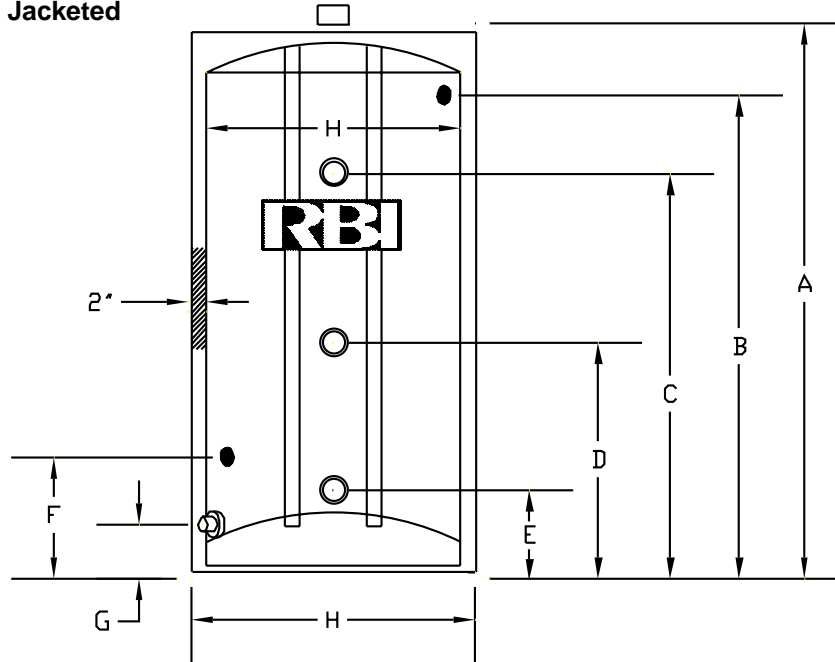




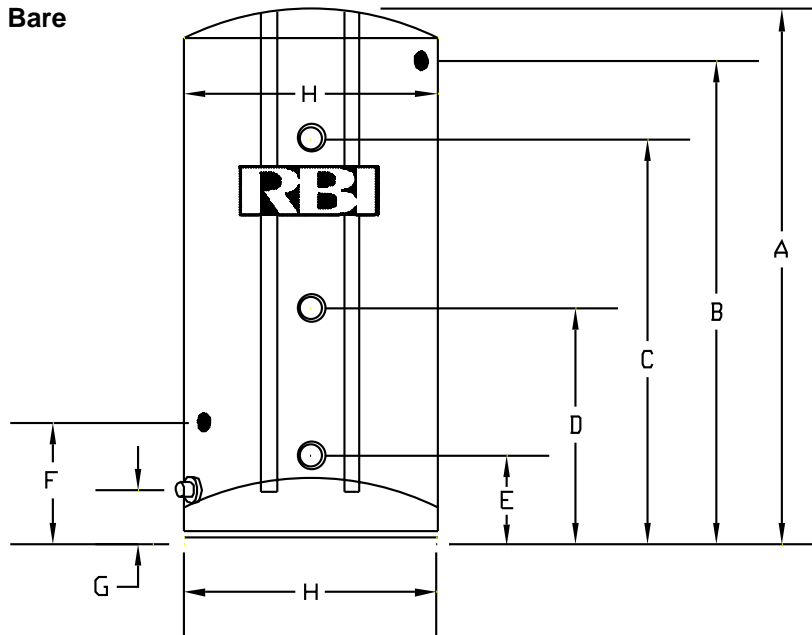
HOT WATER RECIRCULATING STORAGE TANKS

Roughing In Dimensions

Jacketed



Bare



Model	A	B	C	D	E	F	G	H
Jacketed								
JW5225RCP	65 ³ / ₈ "	55 ¹ / ₂ "	—	20 ³ / ₄ "	8 ³ / ₄ "	23 ¹ / ₄ "	6 ¹ / ₈ "	28"
JW80RCP	59 ¹ / ₄ "	51 ⁷ / ₈ "	42"	18 ¹ / ₂ "	6 ¹ / ₈ "	21 ¹ / ₂ "	3 ¹ / ₁₆ "	24"
Bare								
JW5225RC	61 ¹ / ₂ "	53 ⁵ / ₁₆ "	—	18 ¹ / ₂ "	6 ¹ / ₂ "	21"	3 ⁷ / ₈ "	24"

Threaded Connections: 2" male JW5225RCP
2" female on JW5225RC
JW80RCP

All threads are NPT. Drain valve supplied on jacketed models only.

T & P Opening: 1"

Drain & Aquastat: ³/₄"

Copper Manifolds: Units may be manifolded together so that multiple tanks will perform as a single unit (up to four tanks). Drawings are available from the factory. Properly assembled such a system will pass through a 30" door and provide up to 80% or 381 US gallons from a maximum storage capacity of 476 gallons. Maximum floor space required, 35" x 124".