



COMMERCIAL STORAGE TANKS

Meet ASHRAE 90.1b 1992

NON CODE	80 GALLON	80R5 ST
NON CODE	120 GALLON	120R5 ST
ASME CODE	200 GALLON	200R5 STA

FEATURES:

Non-cfc foam insulation

A full 2" of foam (R-16) exceeds the insulating value of 5" of 1/2 lb. density fiberglass insulation and gives extra jacket rigidity.

Vitraglas® lined tank

Storage tanks are protected from the corrosive effects of hot water by an exclusive ceramic porcelain-like coating. Vitraglas® provides a tough interior surface for storage tanks, which must withstand the wearing effects of high volume and high temperature hot water.

Factory installed dielectric waterway fittings

No dielectric fittings or unions needed.

Side T&P valve opening.

Two magnesium anode rods

For more even distribution of corrosion protection and longer service life.

Hand hole cleanout

For removal of accumulated lime and sediment deposits.

Solid brass drain valve.

Five year limited warranty on steel tank

Heavy gauge steel automatically formed, rolled and welded to assure a continuous seam for glass lining. Each tank is triple tested to ensure quality.

One year limited parts warranty on parts.



JOB NAME _____
LOCATION _____

CONTRACTOR _____
CONTRACTOR P.O. NO. _____

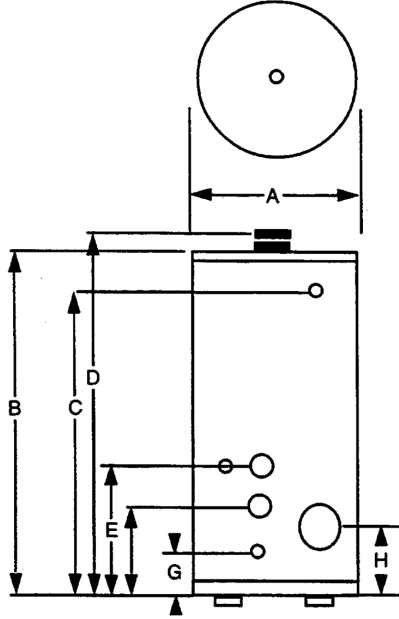
ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____



A GFP Company
 108-C North Shorecrest Drive
 Columbia, SC 29209
 803.783.0648
 TOLL FREE 866.267.1379
 FAX 803.783.0158
www.mechanicalroomsupplies.com



Commercial Storage Tanks Typical Applications



Model Number	Rated Cap. Gal.	A Diam.	B Ht.	C T&P Ht.	D Top H.W. Circ. Conn.	E Aquas & Top Circ. Conn.	F Bot. Circ. Conn.	G Drain Ht.	H Cleanout Ht.	Weight (lbs.)
Non Code 80R5 ST	80	24	58 ³ / ₄	52 ¹ / ₂	59 ³ / ₄	14 ¹ / ₄	9 ¹ / ₄	4 ³ / ₄	7 ¹ / ₄	192
Non Code 120R5 ST	119	28	62 ¹ / ₂	55 ³ / ₄	63 ¹ / ₂	14 ¹ / ₄	9 ¹ / ₂	5	7 ¹ / ₂	312
ASME Code 200R5 ST	200	32	77	66	78	16 ¹ / ₄	11 ¹ / ₄	6 ³ / ₄	9 ¹ / ₄	541

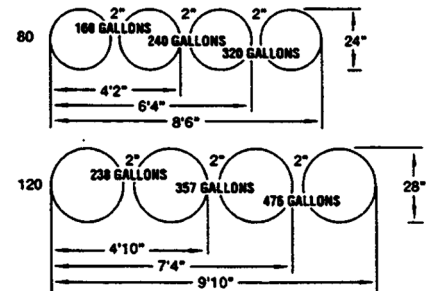
General

Water connections 2" NPT. T&P tapping 1" NPT. Aquastat tapping 3/4" NPT. Certified at 300 PSI test pressure and 150 PSI working pressure.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

Sample Specification:

The hot water storage tank shall be a RECO USA model _____ with a storage capacity of not less than _____ gallons. The tank shall be lined with Vitraglas® vitreous enamel and shall have a bolted hand hole cleanout. The tank shall have two extruded magnesium rods installed in separate head couplings. The storage tank shall be insulated with not less than 2" of Non-CFC foam having an "R" value of not less than 16. The entire installation shall be made in compliance with state and local codes and ordinances.



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