

STORAGE TANKS

Storage Tanks: Vertical models designed for applications that require large quantities of potable hot water in short periods of time

When used in tandem with our commercial water heating equipment, they prove the flexibility needed for many commercial applications.

Storage Tank Benefits

Installed individually, or manifolded, these storage tanks can provide 80% draw capability without appreciable temperature decrease in single temperature applications.

Storage Tank Features

- 80, 115 and 175-Gallon capacities
- Unique steel formulation with high temperature porcelain enamel maximizes corrosion resistance and results in a superior tank design
- Heavy duty magnesium anode rod(s) installed for longer life
- Rigid 2" polyurethane foam insulation provides superior insulating qualities and results in reduced operating costs

- Our patented process of injecting foam into the insulating cavity adds additional durability and toughness to the baked enamel steel outer jacket
- Circulating line connections and hot outlet are 2" NPT on the ST80 and ST120 and 2-1/2" NPT on the ST175
- Other openings are provided for relief valve and temperature control. ST175 equipped with a hand-hole cleanout
- All commercial storage tank models are certified to ASME boiler and pressure vessel code standards

Warranty

- 5-Year limited tank warranty



Download spec sheet from Rheem.com or ask for form RR102C-3

Storage Tank Models

DESCRIPTION				DIMENSIONS (INCHES)			
GAL. CAP.	MODEL NUMBER	MAX. WORKING PRESSURE (PSI)		HEIGHT	WIDTH	SHIP WT. (LB.)	
		STD.	ASME			STD.	ASME
80	ST80(A)	150	125	58-5/16	21-7/16	220	260
115	ST120(A)	150	160	59-1/4	28-1/4	300	340
175	ST175(A)	150	150	67-1/4	32-1/4	600	600

NOTE: 1 NPT drain opening on ST175(A). Handhole cleanout on ST175(A) only.

