Commercial Storage Tanks

American Standard Commercial Storage Tanks are an ideal solution for applications requiring large quantities of hot water drawn over short time periods.

MODELS	Gallon Capacity		
ST-80-AS	80		
ST-120-AS	119		
ST-200-AS	200		
ST-120-ASME	120		
ST-200-ASME	200		

Features

- · HEAVY GAUGE STEEL TANK.
- •INNER TANK GLASS-LINED with Dura-Glas™ & fired at 1600° F for optimum protection from the effects of corrosion.
- TWO INCHES OF NON-CFC ENERGY-SAVING FOAM INSULATION reduces fuel cost by maximizing heat retention.
- TWO ANODE RODS to ensure longer tank life.
- EASY REMOVAL OF SEDIMENT & TANK INSPECTION with a full-sized hand-hole clean-out.
- TESTING & CERTIFICATIONS AMERICAN STANDARD
- COMMERCIAL STORAGE TANKS are certified at 300 PSI test pressure and 150 PSI working pressure, and all tanks are 100% hydrostatically tested at the factory.
- · ASME CONSTRUCTION MODELS AVAILABLE

WARRANTY

- FIVE YEAR LIMITED WARRANTY on inner glass-lined tank.
- ONE YEAR LIMITED WARRANTY on all other component parts.

THESE STORAGE TANKS EXCEED THE MINIMUM EFFICIENCY REQUIREMENTS OF ASHRAE STANDARD ADDENDUM 90. 1b - 2001.



www.americanstandardwaterheaters.com



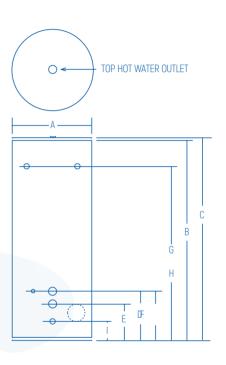
SPECIFICATIONS AND APPLICATION DATA



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Dimensions in inches

MODEL	ST-80-AS	ST-120-AS	ST-200-AS	ST-120- ASME	ST-200- ASME
GALLON CAPACITY	80	119	200	120	200
EXTERIOR DIMENSIONS					
JACKET DIAMETER (A) HEIGHT TO TOP OF TANK (B)	26- 1/4 56-1/8	28- 1/4 67-7/8	32 78	28- 1/4 67-7/8	32 78
HEIGHT TO TOP HOT WATER OUTLET (C)	56-1/4	68	79-9/16	68	79-9/16
HEIGHT TO TOP CIRC.CONNECTION (D)	16-1/4	16-1/4	16-1/4	16-1/4	16-1/4
HEIGHT TO BOTTOM CIRC.CONNECTION (E)	11-1/4	11-1/4	11-1/4	11-1/4	11-1/4
HEIGHT TO AQUASTAT CONNECTION (F)	16-1/4	16-1/4	16-1/4	16-1/4	16-1/4
HEIGHT TO THERMOMETER CONNECTION (G)	48-9/16	60	70-1/4	60	70-1/4
HEIGHT TO T&P RIGHT SIDE OUTLET (H)	48-9/16	60	70-1/4	60	70-1/4
HEIGHT TO DRAIN VALVE (I)	6-1/2	6-1/2	4-1/2	6-1/2	4-1/2
CONNECTIONS					
TOP HOT WATER CONNECTION	2	2	2-1/2	2	2-1/2
CIRCULATION LINE CONNECTIONS	2	2	2-1/2	2	2-1/2
AQUASTAT & THERMOMETER	3/4	3/4	3/4	3/4	3/4
T & P VALVE	1	1	1	1	1



AMERICAN STANDARD reserves the right to make the product changes and/or improvements without notice.

SAMPLE SPECIFICATION

The Commercial hot water storage tank shall be American Standard model _____ with a storage capacity of ____ gallons, The tank interior shall be glass lined with $Dura-Glas^{M}$.