

### Residential Atmospheric Vent Gas Water Heaters (30, 40 & 50 Gallon Models):

The water heater shall be a Bradford White residential gas atmospheric vent model number \_\_\_\_\_ or approved equal. Heaters shall be of capacity and ratings indicated on specification sheets and listed by CSA Group and certified to the American National Standards Institute (ANSI) Safety standard, Z21.10.1. Heater shall have 150 psi working pressure and certified at 300 PSI test pressure. All water connections are ¾" NPT , on 8" centers. All water connections shall be true dielectric waterways. Heaters shall be equipped with one protective anode and one Hydrojet® Total Performance System dip tube. Heaters shall have factory-installed heat traps inserts on both the cold inlet and hot outlet, that reduce heat loss. All internal surfaces of the tank exposed to water shall be glass-lined with Vitraglas® vitreous enamel with Microban® antimicrobial technology that has been fused to steel by firing at a temperature range of 1,600°F. The outer jacket shall be of baked enamel finish. The low restrictive brass drain valve shall be located in the front for ease of servicing. The water heater shall have a \_\_year limited warranty as outlined within the written warranty. Fully illustrated instruction manual to be included. ASME rated temperature and pressure relief valve will be installed.