

## Sample Specification Sheet for Boiler Buddy® Buffer Tanks

The Boiler Buddy Buffer tank(s) shall be manufactured by Hot Water Products, Inc. of Milwaukee, WI. Supply quantities and model numbers as indicated on the equipment schedule.

Identification
Buffer tank(s) shall be identified by model number BB having a capacity of gallons. Tank dimensions will be high with a diameter.
Tank Construction
The buffer tank(s) will be constructed with the ASTM A-569 steel certification.
Tank(s) will be constructed of 14-gauge steel (BB-30, BB-50G, & BB-80) or 12-gauge steel (BB-119). Insulated with environmentally safe, CFC-Free, water blown, extra thick foam Installation (R-14) allowing less than ½°F per hour heat loss. The outer shell is made of durable high-density polyethylene plastic. All Boiler Buddy tank(s) are tested for leaks. The tank has a maximum working pressure of 75 PSI and is tested to 1-1/2 times working pressure.
The Boiler Buddy Buffer Tank(s) is NOT suitable for non-oxygen barrier tubing or potable water systems.
Standard Accessories
The Boiler Buddy Buffer tank(s) will include a solid brass high capacity ½" air eliminator located on top of the ¾" full port brass drain valve, schedule 40 black steel pipe nipples, and a brass hose bushing. Tank(s) come with a total of immersion type brass control well(s).
The Boiler Buddy Buffer tank(s) shall have the following connections: BB-30 & BB-50-G will have 1-½" NPT male connections; BB-80, BB-80-C & BB-119 will have 2-½" NPT male connections.
The BB-80-C will include an internal 14.4 ft <sup>2</sup> heat exchanger coil constructed with 36 feet of 1-1/4" carbon steel pipe and furnished with 1" NPT connections.
Warranty
The Boiler Buddy Buffer tank(s) standard 3-year limited warranty covers manufacturing material defects



and leaks during normal use and service.

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