

JOB NAME:

**NOTES:** 

## Advanced Heating and Hot Water Systems

P.O. Box 429 · 120 Braley Road · East Freetown, MA 02717 · 508-763-8071 · Fax: 508-763-3769

SSC Water Heater Submittal Sheet

# **SuperStor Contender Water Heaters**

LOCATION:
ARCH./ENGR.:
WHOLESALER:
MECH. CONTRACTOR:
MODEL NUMBER:

### **High Efficiency Heat Exchanger**

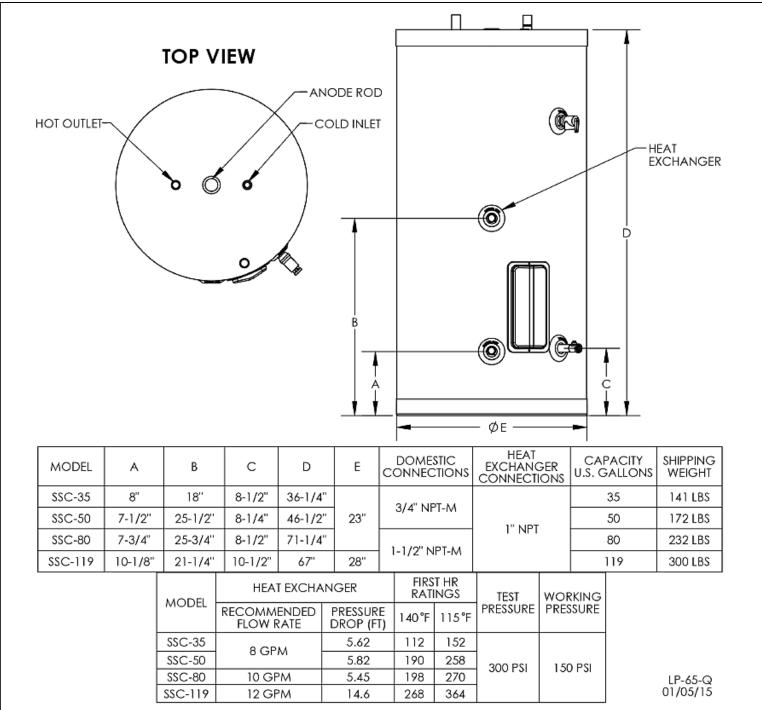
- Specially formulated Enamel Flow Coated steel heat exchanger provides maximum heat transfer of energy to domestic water and corrosion resistance
- Low pressure drop
- Gasketless heat exchanger design
- 1" NPT heat exchanger outlet size all models

#### **Glass-Lined Tank**

- Specially formulated Enamel Flow Coat guarantees 100% tank coverage, ensuring no exposed welds
- Insulated with environmentally safe, CFC free, waterblown, extra thick foam insulation.
- Allows less than ½ degree Fahrenheit per hour heat loss
- Outer shell constructed of grey finished durable plastic for rust and impact resistance
- 3/4" NPT inlet and outlet domestic connection size for 30 and 50 gallon models 1 1/2" NPT for 80 and 119 gallon models
- Included temperature and pressure relief valve
- Surface mounted control for accurate current temperature measurement inside vessel

#### **Additional Features**

- Oversized anode rod protects tank from corrosion
- Limited warranty 7 years residential and 5 years commercial coverage
- Lead Free Compliant, as required by the Safe Drinking Water Act, Section 1417



NOTE: TANK RECOVERY FROM COLD START WILL BE BETWEEN 10-13 MINUTES WHEN SIZED WITH CORRECT FLOW RATE, BOILER SIZE AND PRESURE DROP RATINGS FROM LIST IN ABOVE CHART. THE MASS OF THE BOILER WILL AFFECT RECOVERY TIME. MORE BOILER MASS EQUALS LONGER RECOVERY TIME.