



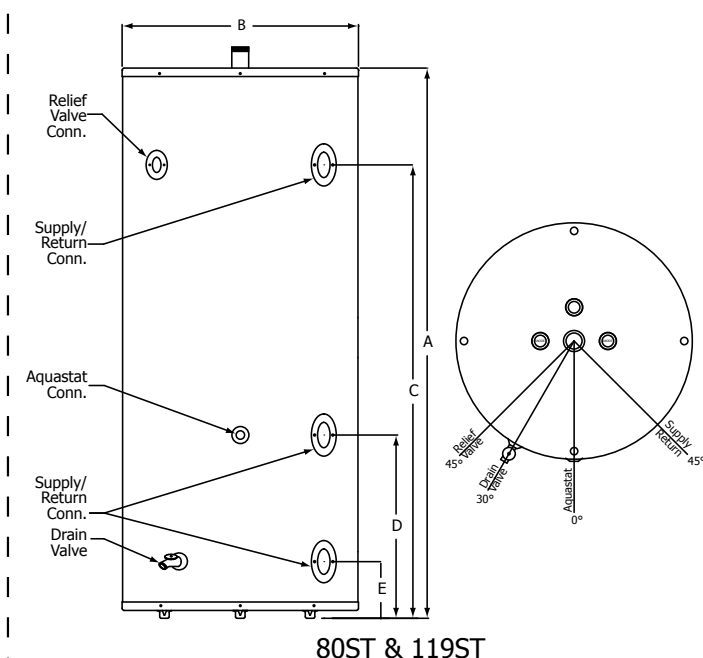
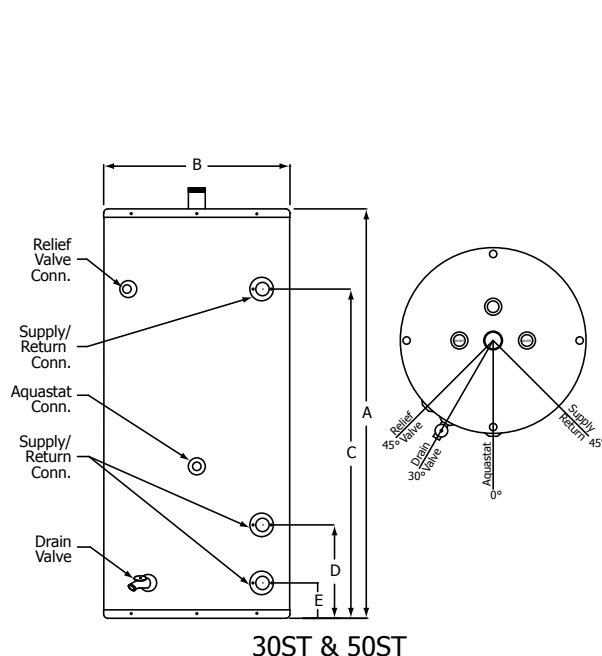
## ***Non-ASME Storage Tanks***



- ◆ **Ciglass<sup>®</sup>** cobalt-enriched porcelain enamel glass lined tank
- ◆ **ecomate<sup>®</sup>** insulation  
- *Does not contribute to global warming*
- ◆ Steel Exterior with Powder Coat Finish
- ◆ Factory Installed Brass Drain Valve
- ◆ Four 2" or 2.5" NPT Connections One Top Outlet & Three Side Supply/Return
- ◆ ***Five-year limited tank warranty***



*We take water heaters very personally!*



| Model        | Storage<br>GAL<br>(L) | T&P Relief<br>Valve Conn.<br>NPT | Supply/Return<br>Conn.<br>NPT | Outlet<br>Conn.<br>NPT | Aquastat<br>Conn.<br>NPT | Dimensions in Inches (cm) |                  |                   |                  |                 | Shipping<br>Weight<br>LBS<br>(kg) |
|--------------|-----------------------|----------------------------------|-------------------------------|------------------------|--------------------------|---------------------------|------------------|-------------------|------------------|-----------------|-----------------------------------|
|              |                       |                                  |                               |                        |                          | A                         | B                | C                 | D                | E               |                                   |
| 30ST         | 30<br>(113.56)        | .75                              | 2.00                          | 2.00                   | .75                      | 39.50<br>(100.33)         | 20.00<br>(50.80) | 30.00<br>(76.20)  | 11.06<br>(28.09) | 4.18<br>(10.62) | 150<br>(68.04)                    |
| 50ST         | 50<br>(189.27)        | .75                              | 2.00                          | 2.00                   | .75                      | 48.50<br>(123.19)         | 22.00<br>(55.88) | 39.00<br>(99.06)  | 11.06<br>(28.09) | 4.18<br>(10.62) | 190<br>(86.18)                    |
| 80ST         | 80<br>(302.83)        | 1.00                             | 2.00                          | 2.00                   | .75                      | 60.50<br>(153.67)         | 24.00<br>(60.96) | 50.00<br>(127.00) | 21.00<br>(53.34) | 6.00<br>(15.24) | 250<br>(113.40)                   |
| 119ST-2"     | 119<br>(450.46)       | 1.00                             | 2.00                          | 2.00                   | .75                      | 65.50<br>(166.37)         | 28.00<br>(71.12) | 54.00<br>(137.16) | 22.00<br>(55.88) | 7.00<br>(17.78) | 385<br>(174.63)                   |
| 119ST-2 1/2" | 119<br>(450.46)       | 1.00                             | 2.50                          | 2...50                 | .75                      | 65.50<br>(166.37)         | 28.00<br>(71.12) | 54.00<br>(137.16) | 22.00<br>(55.88) | 7.00<br>(17.78) | 385<br>(174.63)                   |

**Warning:** Installation should be in accordance with all national and/or local codes. In the absence of local codes, refer to NFPA 54 or ANSI Z.21.10.1.

**Caution:** The recommended maximum hot water temperature setting for normal residential use is 120° F. Bock recommends a tempering valve or anti-scald valve be installed and used according to the manufacturer's directions to prevent scalding.

**Pressures (all):** Working Pressure, 150 psi; Testing Pressure, 300 psi