

## Lead Free Brass EzPress Tankless Water Heater Valve Kit

### Feature

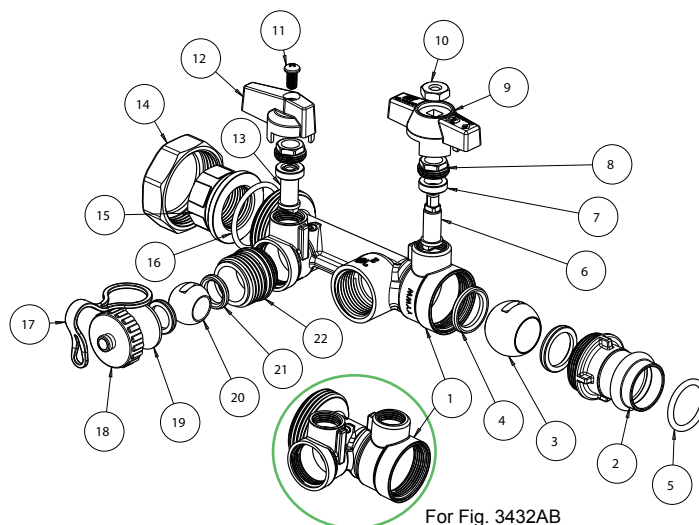
600# WOG (non-shock)  
 Lead free brass construction  
 ¼ turn operation  
 Full port  
 Adjustable packing  
 Blow-out proof stem  
 Integral hose end drain/purge valve  
 EzPress end x FNPT tailpiece (ASME B1.20.1-NPT)  
 Integral relief valve port (3/4")  
 3430LRAB: 200K BTU/hr relief  
 3430LSAB: 500K BTU/hr relief  
 3430LTAB: 2.7M BTU/hr relief  
 AB1953, NSF/ANSI 61 & 372 certified



3431LAB: Hot valve operation (red handle)  
 3432AB: Cold valve operation (blue handle)

### Material

|    | Part         | Material                    | Specification    |
|----|--------------|-----------------------------|------------------|
| 1  | Body         | Lead Free Brass             | ASTM B927 C27450 |
| 2  | Fixed end    | DZR Lead Free Brass         | ASTM B927 C27453 |
| 3  | Ball         | Lead Free Brass / Cr plated | ASTM B927 C27450 |
| 4  | Seat         | PTFE                        | PTFE             |
| 5  | O-ring       | EPDM Perox                  | NSF approved     |
| 6  | Stem         | Lead Free Brass             | ASTM B927 C27450 |
| 7  | Packing ring | PTFE                        | PTFE             |
| 8  | Packing nut  | Brass                       | ASTM B124 C37700 |
| 9  | T-handle     | Aluminum                    | ASTM B85         |
| 10 | Handle nut   | Steel /Zn plated            | ASTM A36         |
| 11 | Handle screw | Steel /Zn plated            | ASTM A36         |
| 12 | Handle       | Aluminum                    | ASTM B85         |
| 13 | Stem         | Lead Free Brass             | ASTM B927 C27450 |
| 14 | Union nut    | Brass                       | ASTM B283 C37700 |
| 15 | Union        | Lead Free Brass             | ASTM B927 C27450 |
| 16 | O-ring       | EPDM Perox                  | NSF approved     |
| 17 | Cap retainer | Rubber                      | -                |
| 18 | Drain cap    | Brass                       | ASTM B283 C37700 |
| 19 | Drain gasket | EPDM Perox                  | NSF approved     |
| 20 | Ball         | Lead Free Brass / Cr plated | ASTM B927 C27450 |
| 21 | Seat         | PTFE                        | PTFE             |
| 22 | Fixed end    | Lead Free Brass             | ASTM B927 C27450 |



For Fig. 3432AB

### Dimension, Weight

| Size | ΦNPT<br>[in] | ΦSC<br>[in] | Φ<br>[in] | ΦSL<br>[in] | ΦP<br>[in] | A*<br>[in]  | B<br>[in] | H<br>[in] | Wt.*<br>[lb] |
|------|--------------|-------------|-----------|-------------|------------|-------------|-----------|-----------|--------------|
| ¾"   | ¾ - 14NPT    | ¾ - 14NPT   | 0.86      | 0.50        | 0.73       | 6.95 / 4.78 | 2.35      | 1.66      | 1.71 / 1.68  |

\* 3431LAB / 3432AB

