Lead Free* Brass Tankless Water Heater Valve Kit, Press x FIP

Product Specifications

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| ✓ To Submit | Part # | Size |
|----------------|-----------|------|
| | ML3430RAB | 3/4" |

Product Features, Hot Water Valve:

- Press x FIP Ends
- Lead Free Brass Construction
- 600# WOG (non-shock)
- 1/4 Turn Operation
- Full Port
- · Adjustable Packing
- Blow-Out Proof Stem
- Integral Hose End Drain/Purge Valve
- Integral 3/4" Relief Valve Port
- AB1953, NSF/ANSI 61 & 372 Certified

Kit Contents:

- Hot Valve, with 200K BTU/HR Pressure Relief Valve
- Cold Valve



Materials & Specifications:

| Item | Description | Material | Specification | | | |
|------|--------------|-----------------------------|------------------|--|--|--|
| 1 | Body | Lead Free Brass | ASTM B927 C27450 | | | |
| 2 | Fixed End | DZR Lead Free Brass | ASTM B927 C27450 | | | |
| 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 | <u>-</u> | | | |
| 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 | | | |

Dimensions (inches), Weights (lbs.), & Valve Data:

| Size | ФИРТ | ΦSC | Ф | ΦР | Α | В | С | Н | Wt.* |
|------|-----------|-----------|------|------|------|------|------|------|-----------|
| | [in] | [in] | [in] | [in] | [in] | [in] | [in] | [in] | (lb) |
| 3/4" | 3/4-14NPT | 3/4-14NPT | 0.86 | 0.73 | 4.78 | 2.35 | 1.14 | 1.66 | 1.80/1.68 |

^{*}Hot Valve/Cold Valve

Warranty

See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice. NSF/ANSI 61 & 372