



## Tankless Water Heater Valve Kit with Pressure Relief Valve

TWV-3W-KIT



### Description

Each kit includes two 1/4 turn, lever operated, hot forged brass, 3-way, color coded ball valves and a pressure relief valve. Two-piece design. Made in Italy.

### Features

Designed for use with tankless water heaters.

- Quality comes standard...manufactured in Italy
- 600 WOG
- Forged brass construction
- Quarter-turn operation
- Standard port
- Color coded hot and cold lever handles
- Unique 3-way style ball
- Double Viton® O-Rings with Teflon packing and packing nut guarantees no stem leaks
- U.S.A. patent pending
- 3/4" 200,000 BTU/hr pressure relief valve included with kit
- Available in FIP and CxC. Press connection coming soon.

### Warranty

The Company, for a period of one year from the date of shipment, warrants each product or system of its own manufacture to the original purchaser to be free from defects in material and workmanship under normal use, service and maintenance.

#### Architect/Engineer approval

Job Name \_\_\_\_\_ Date \_\_\_\_\_  
 Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_  
 Variations Specified \_\_\_\_\_  
 Customer/Wholesaler \_\_\_\_\_  
 Contractor \_\_\_\_\_  
 Architect \_\_\_\_\_

Note: Information subject to change without notice.



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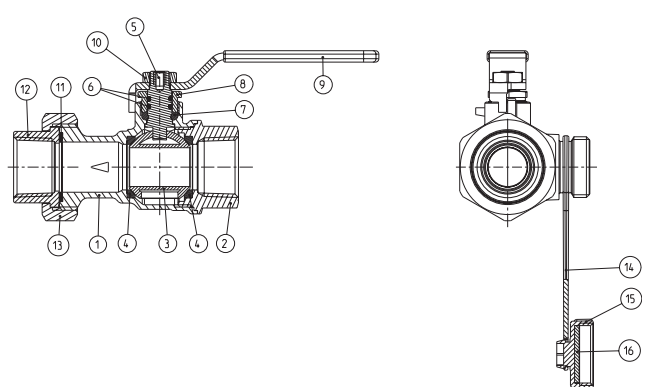
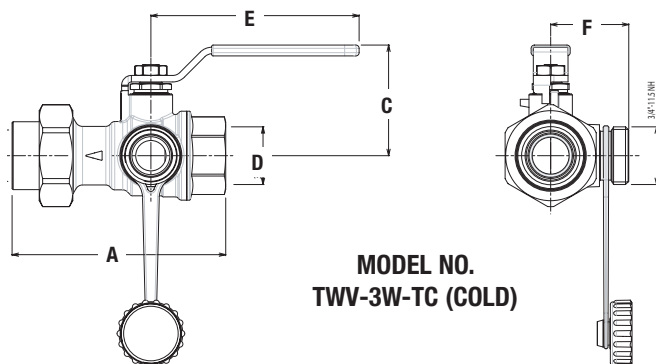
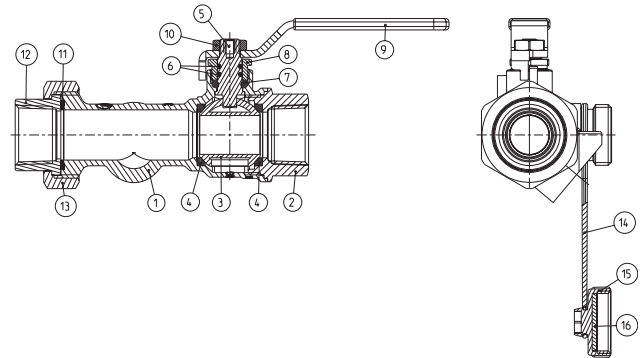
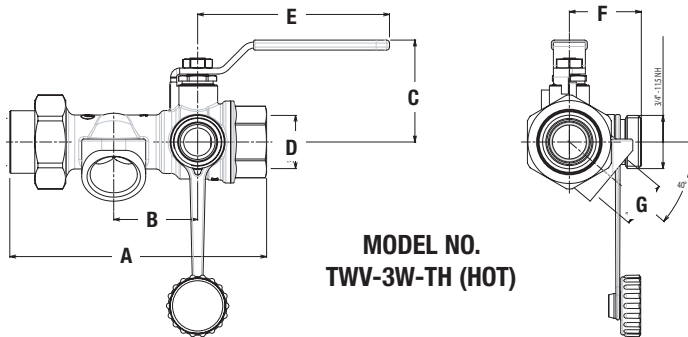
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### Dimensions in Inches

| Comp. No.                          | Valve Size     | A    | B    | C    | D    | E    | F    | G    |
|------------------------------------|----------------|------|------|------|------|------|------|------|
| <b>810-504 (3/4" Threaded Kit)</b> |                |      |      |      |      |      |      |      |
| 810-524                            | 3/4" TWV-3W-TH | 5.05 | 1.65 | 2.00 | 0.75 | 3.74 | 1.41 | 0.75 |
| 810-534                            | 3/4" TWV-3W-TC | 3.87 | -    | 2.00 | 0.75 | 3.74 | 1.41 | -    |
| 203-104                            | 3/4" Relief    |      |      |      |      |      |      |      |
| <b>810-514 (3/4" Sweat Kit)</b>    |                |      |      |      |      |      |      |      |
| 810-544                            | 3/4" TWV-3W-SH | 5.05 | 1.65 | 2.00 | 0.75 | 3.74 | 1.41 | 0.75 |
| 810-554                            | 3/4" TWV-3W-SC | 3.87 | -    | 2.00 | 0.75 | 3.74 | 1.41 | -    |
| 203-104                            | 3/4" Relief    |      |      |      |      |      |      |      |

### Materials Specifications

| No. | Part Name             | Materials                    |
|-----|-----------------------|------------------------------|
| 1   | Body                  | Forged Brass ASTM C37000     |
| 2   | End Female Connection | Forged Brass ASTM C37000     |
| 3   | Special Ball          | Chrome Plated Brass          |
| 4   | Seat (2)              | PTFE (Teflon)                |
| 5   | Stem                  | Brass                        |
| 6   | O-Ring (2)            | Viton®                       |
| 7   | Packing               | PTFE (Teflon)                |
| 8   | Gland                 | Brass                        |
| 9   | Lever Handle          | Dacromet Steel with PVC Grip |
| 10  | Nut                   | Dacromet Steel               |
| 11  | Washer                | EPDM                         |
| 12  | Female Tail           | Forged Brass ASTM C37000     |
| 13  | Nut                   | Forged Brass ASTM C37000     |
| 14  | Lace                  | PVC                          |
| 15  | Cap                   | Forged Brass ASTM C37000     |
| 16  | Gasket                | NBR                          |



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