# This unit offers NO anti-siphon protection.

The Woodford Model 16 contains an internal resetting pressure relief valve which prevents the faucet casing tube from bursting in freezing conditions even if a hose is unintentionally left on.

This faucet is intended for irrigation purposes and designed for residential outside water service application and is not intended for continuous use applications.

#### **SPECIFICATIONS:**

Manufactured under one or more of the following patents:

For Patent Information see: HTTP://www.Woodfordmfg.com/Patents

### **FEATURES:**

 Patented resetting pressure relief valve prevents the faucet casing tube from bursting in freezing conditions even if a hose is unintentionally left on.



- 3/4" male hose thread nozzle
- · Stainless steel seat eliminates wire draw
- EPDM packing to prevent leaking
- Full circle operating threads on valve body and retainer
- · No-lead solder
- · Standard "O" size seat washer
- Oval, powder-coated, die cast aluminum handle
  - Optional Tee Key available (extra charge)
- · Adjustable polycarbonate wall flange
- MAX PRESSURE 125 p.s.i.
- MAX TEMPERATURE 120° F

## **INSTALLATION REQUIREMENTS:**

- The faucet length used is to be comparable to what would be used with standard freezeless faucets.
- The inlet connection must be located in a heated area.
- The gap between the house and faucet must be sealed to prevent air leaks.
- The faucet must be installed with a slight downward pitch toward the nozzle.
- Adequate insulation is required around the faucet, wall board and sill plate.

For Installation / Troubleshooting Instructions go to www.woodfordmfg.com or call 1-800-621-6032

# Freezeless Wall Faucet Model 16

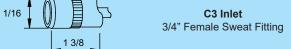


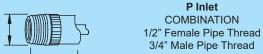


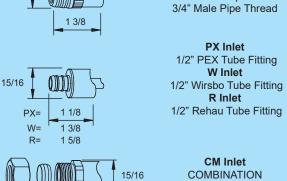
# **Inlet Descriptions**









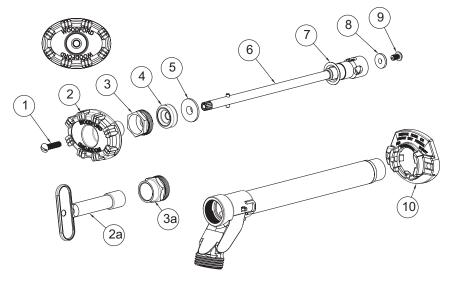


# CM Inlet COMBINATION 1/2" Compression Fitting 1/2" Copper Sweat Fitting

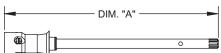
When ordering, specify model, inlet and wall thickness.

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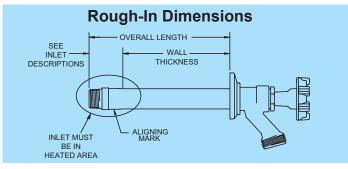




MODEL 16 PARTS LIST									
ITEM	PART#	DESCRIPTION							
1	30002	Handle Screw							
2	30559	Oval Wheel Handle - Powder coated die cast aluminum							
2a	50012	Tee Key (Optional)							
3	30059	Packing Nut							
3a	30512	Packing Nut w/deep stem nut guard (Optional)							
4	30560	EPDM Packing							
5	30006	Packing Support Washer							
6	RK-PRV	Valve Stem Assembly (See chart at right)							
7	30459	Check Valve							
8	30008	Valve Seat Rubber							
9	30804	Retainer Screw							
10	30098	Adjustable Flange							



RK-PRV / DIM "A"								
Length								
5 7/8"								
7 7/8"								
9 7/8"								
11 7/8"								
13 7/8"								
15 7/8"								
17 7/8"								
19 7/8"								
21 7/8"								
23 7/8"								
25 7/8"								





Shipping Wt. Ea. (lbs)

CC	4	6	8	10	12	14	16	18	20	22	24
1.0	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2

\*Overall Length Dimension: Add wall thickness and inlet option length shown in chart above.



### For more information contact...

# WOODFORD MANUFACTURING COMPANY

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To view our complete product line visit: www.woodfordmfg.com or email: sales@woodfordmfg.com

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