# For Commercial Applications

Job Name	Item Designation
Job Location	Contractor
Engineer	Representative
Wall Thickness:	Box Finish Only: CH BR PB

# Woodford Model HCB67 Box Type Backflow Protected Hot & Cold Mixer Automatic Draining Freezeless Wall Hydrant

The Model HCB67 is an automatic draining, freezeless Hot & Cold wall hydrant with hose connection Backflow Protection and housed in a tamper resistant brass box. The hydrant drains as handle is shut off, *even if hose is attached*. The Model HC67 is intended for irrigation purposes and is designed for commercial use where outside hot and cold water service is required.

Sizes: 4" - 24" (in 2" increments) CC (Close Coupled) for non-freezing climates

### Features:

- · Red Brass head, valve body, mixer control, box and door
- One piece box construction
- 3/4" female pipe thread inlets
- Inlet check valves prevent hot & cold migration
- 3/8" solid brass operating rod
- · Copper casing tubes
- · Hardened stainless steel operating stem
- One piece valve plunger
- · Loose tee key operation
- No Lead Solder All joints
- Adjustable wall clamp

### **Specifications:**

#### PATENTED HIGH FLOW DOUBLE CHECK BACKFLOW PREVENTER

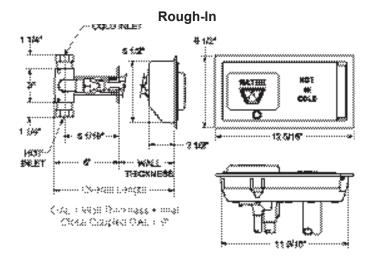
- NIDEL<sup>®</sup> Model 50HA with <sup>3</sup>/<sub>4</sub> inch male hose thread
- ASSE Standard 1052 approved
- Field Testable
- Two Independent Check Valves
- Drains automatically when hose is removed
- No spray back
- Maximum Working Pressure: 125 p.s.i.
- Maximum Temperature: 120° F

#### Specify as follows:

Wall hydrant shall be a Woodford Model HCB67, Hot and Cold, automatic draining with ASSE 1052 approved NIDEL® Model 50HA high flow double check backflow preventer housed in a brass box. ¾" inlets and outlet. Hardened stainless steel operating stem and onepiece valve plunger to control both flow and drain functions. Exterior finish to be Chrome Plated (options: Rough Brass or Polished Brass.) Loose tee key to be furnished with each hydrant. Intended for irrigation purposes Wall thickness to be \_\_\_\_\_ inches.



Standard - Chrome (CH) Optional - Brass (BR) Polished Brass (PB)





## WOODFORD MANUFACTURING COMPANY, LLC

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