The Model 67, B67 & RB67 are automatic draining. freezeless wall hydrants with hose connection Backflow Protection. Hydrants drain as handle is shut off, even if hose is attached. All models are intended for irrigation purposes and blend in with modern architecture for installation on restaurants, schools, office buildings, churches, apartments, motels, stores, shopping centers and industrial buildings.

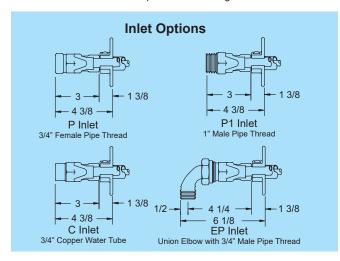
SPECIFICATIONS:

PATENTED HIGH FLOW DOUBLE CHECK BACKFLOW PREVENTER

- NIDEL® Model 50HA with ¾ inch male hose thread
- ASSE Standard 1052 approved
- · Field Testable
- · Two Independent Check Valves
- · No spray back

FEATURES:

- · Permanent type brass valve body with hemispherical seating surface.
- · One piece valve plunger accurately controls both flow and drainage with a minimum number of turns and without need for adjustments.
- Drains under nozzle away from hands of operator and with a lip to divert water away from building.
- · Copper casing tubes.
- · No Lead Solder on all solder joints.
- Hardened stainless steel stem resists damage.
- · Loose key operates hydrant.
- 3/8" solid brass operating rod.
- · Four inlet options (See below)
- · Wall clamp furnished on all 60 series except close coupled.
- · Max Pressure: 125 p.s.i.
- Max Temperature: 120° F
- · For Patent information: https://Woodfordmfg.com/Patents/



Specify as follows:

Wall hydrant shall be Woodford Model 67 (exposed type), B67 or RB67 (concealed box type), automatic draining with ASSE 1052 approved NIDEL® Model 50HA double check backflow preventer. 3/4" inlet and outlet (specify type of inlet). Hardened stainless steel operating stem and one-piece valve plunger to control both flow and drain functions. Exterior finish to be Chrome Plated (options: Polished Brass or Rough Brass). Loose tee key to be furnished with each hydrant. Wall thickness to be _____ inches.

Freezeless Wall Hydrants



With Patented Model 50 High Flow Double Check **Backflow Preventer**

Model 67/B67/RB67



Exterior Finish: Standard - Chrome (CH) Optional - Brass (BR) Polished Brass (PB) Fits one standard modular brick course.



Exterior Finish: Box & Door Standard - Chrome (CH) Optional - Brass (BR) Polished Brass (PB) Anodized Áluminum Box (AL) Fits two std. modular brick course or one course of facing tile.

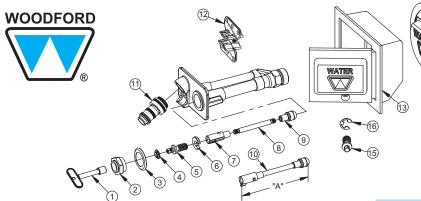


Exterior Finish: Box & Door - Chrome (CH) Only Designed especially for tilt-up wall construction. Install through 6" diameter hole. Two 3/8"-16 tapped holes for all-thread anchors in back of box. Lift and latch door stays open when hydrant is in use.

SEE WOODFORDMFG.COM FOR INSTRUCTIONS AND DETAILS OF APPLICABLE PATENTS AND PATENTS PENDING OR CALL 1-800-621-6032

When ordering, specify model, inlet and wall thickness

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Operating Rod Assembly (Includes Items 7,8,9)

NIDEL® 50HA Backflow Preventer - chrome

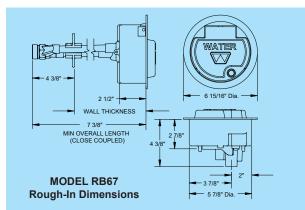
NIDEL® 50HA Backflow Preventer - brass



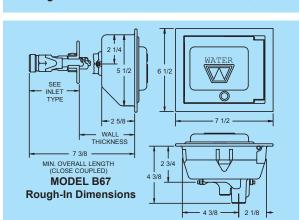
LIMITED WARRANTY

The Model 67 is sold with a limited warranty for five years against defects in material and workmanship. We will replace or issue credit (at our option) for defective goods that are returned for inspection and found to be defective within five years of purchase from Woodford.

MODEL 67/B67/RB67 PARTS LIST PART# **DESCRIPTION** 50009 Tee Kev Long Tee Key (Box Models) 50010 50264 Head Nut - chrome 50265 Head Nut - brass 50584 I.D. RING 50252 Stem Washer Stem Screw 55062 50251 "C" washer **MODEL 67**



Rough-In Dimensions



5542	24			4 3/8 - 2 1/8						
4	6	8	10	12	14	16	18	20	22	24
8	10	12	14	16	18	20	22	24	26	28
3/8	10 3/8	12 3/8	14 3/8	16 3/8	18 3/8	20 3/8	22 3/8	24 3/8	26 3/8	28 3/8
.4	4.8	5.2	5.6	6	6.4	6.8	7.2	7.6	8	8.4

ITEM

2

3

5

7

8

9

10

11

12

14

15

16

51014

50250

554XX

50HA-CH

50HA-BR

67BX-BR

67BX-PB

67BX-AL

RB67BX

RK-65

51117

51116

51120

67

CC

N/A

4

6

8

10

12

14

16

18

20

22

24

Wall Thickness (Inch)

Shipping Wt. (Lbs)**

Overall Length - Hydrant

Overall Length - Box Models

55063

67BX

Yoke Nut

Plunger

Operating Rod (Sold As Item 10 Only)

(Select required assembled length from table below)

Wall Clamp Assembly

Box/Door Assembly - Chrome

Box/Door Assembly - Aluminum

Box/Door Assembly - Polished Brass

Round Box/Door Assembly - Chrome

Length

3 1/2"

4 1/2"

6 1/2"

8 1/2"

10 1/3

12 1/2

14 1/2"

16 1/2

18 1/2"

20 1/3

22 1/2"

24 1/2

26 1/2

CC

5

7 3/8

3.8

Chrome Repair Kit (Includes Items 1, 2, 4-7 & 9)

Part No.

55401

55402 55404

55406 55408

55410

55412

55414

55416 55418

55420

55422

4

8

8 3/8

4.4

Box/Door Assembly - Brass

Door Lock Screw - Chrome

Door Lock Screw - Brass

Item 10 - Operating Rod Assy. "A"

E-Ring

B67/RB67

CC

6

10

12

14

16

18

20

22

24

N/A

Wall Thickness

NOTE: Close Coupled Models are not recommended for use in freezing climates and cannot use wall clamp.

For more information contact... WOODFORD MANUFACTURING COMPANY, LLC.

^{**} Add 8.3 Lbs. for brass box models.

^{**} Add 2.5 Lbs. for aluminum box models.