The Model 86 is a backflow protected wall hydrant designed for irrigation purposes in mild climate areas or within temperature controlled malls and plazas.

## SPECIFICATIONS:

HOSE CONNECTION BACKFLOW PREVENTER -

- NIDEL® Model 37HF with $3 / 4$ inch male hose thread
- ASSE Standard 1052 approved
- IAPMO® listed
- Field Testable
- Two check valves

VALVE SEAT - Permanent type brass valve body with hemispherical seating surface.

NO LEAD SOLDER - All solder joints.
STEM - Hardened stainless steel stem resists damage.
PACKING - EPDM rubber with adjustable packing nut.
TEE KEY - Loose key operates hydrant.
INLETS - As shown.

MAX PRESSURE - 125 p.s.i.
MAX TEMPERATURE - $120^{\circ} \mathrm{F}$

SHIPPING WEIGHT - 3.5 lbs .

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

Specify as follows:
Wall hydrant shall be Woodford Model 86 with backflow preventer listed by ASSE and IAPMO. $3 / /^{\prime \prime}$ inlet and outlet (specify type of inlet). Hardened stainless steel operating stem. Packing nut secured with lock nut. Permanent type valve body with large hemispherical seating surface. Exterior finish to be Chrome Plated (options: Polished Brass or Rough Brass). Loose tee key to be furnished with each hydrant.

## Backflow Protected Close Coupled Wall Hydrants Model 86



Exterior Finish:
Standard - Chrome (CH)
Optional - Brass (BR) Polished Brass (PB)

## Inlet Descriptions



Rough-In Dimensions


## WOODFORD



| MODEL 86 PARTS LIST |  |  |
| :--- | :--- | :--- |
| ITEM | PART\＃ | DESCRIPTION |

