

# 2623DPR | 300 SERIES



## ELECTRIC VALVE ADAPTER 3/4" & 1" MODELS



### MODELS

Model	Description
2623DPR-.75	3/4" PVC valve adapter
2623DPR-1	1" PVC valve adapter
300-.75	3/4" glass-reinforced nylon valve adapter
300-1	1" glass-reinforced nylon valve adapter

### SPECIFYING INFORMATION

2623DPR - XX

MODEL	SIZE
2623DPR - 2623DPR PVC valve adapter	.75 - 3/4" size 1 - 1" size

Example: A 2623DPR, 1" PVC valve adapter = **2623DPR-1**

300 - XX

MODEL	SIZE
300 - 300 glass-reinforced nylon valve adapter	.75 - 3/4" size 1 - 1" size

Example: A 300, 1" glass-reinforced nylon valve adapter = **300-1**

Note: Anti-siphon valve to be mounted above ground at least 6" above highest sprinkler head (consult local codes).

### KEY FEATURES

#### 2623DPR Series

- Converts Champion® brass anti-siphon valves to electric operation
- Internal and external bleed (flush mode)
- Rugged, double-beaded diaphragm
- Heavy-duty, corrosion- and UV-resistant PVC and stainless steel construction

#### 300 Series

- Converts 3/4-inch and 1-inch Champion brass anti-siphon valves (models 300-.75 and 300-1) & 1-inch Irritrol manual valves to electric operation
- Internal and external bleed (flush mode)
- Rugged, double-beaded nylon-reinforced EPDM diaphragm
- Externally removable self-cleaning metering system
- Tough, glass-reinforced nylon, stainless steel and brass construction
- Ergonomic flow control allows precise flow adjustment and manual shutoff
- Buna-N valve seat seal
- Encapsulated injection-molded solenoid with a captive hex plunger
- Accepts OmniReg® modular pressure regulator

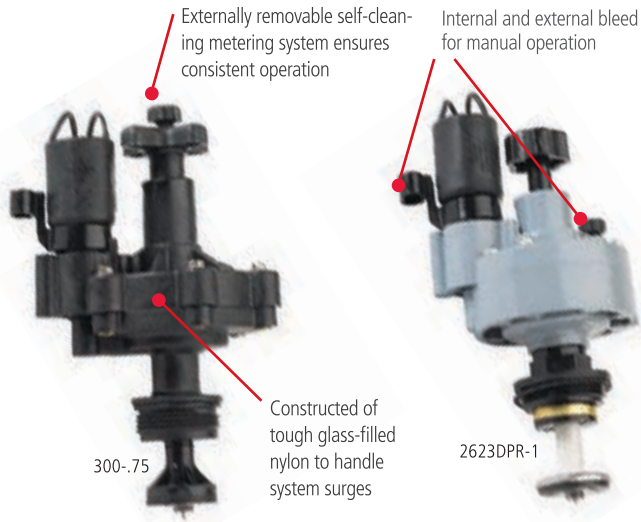
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## OPERATING SPECIFICATIONS

- Pressure range: 10-150 psi

## SINGLE PIECE ADAPTERS MAKE CONVERSIONS SIMPLE



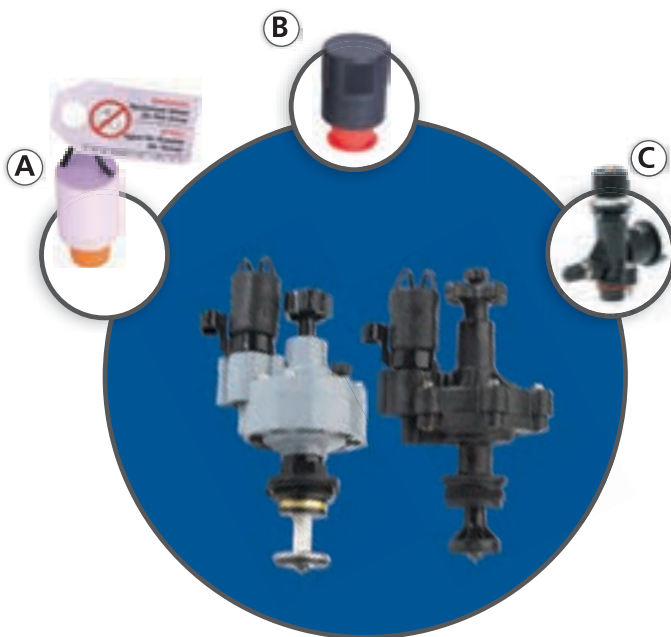
## ELECTRICAL SPECIFICATIONS

- Solenoid: 24 V AC
- Inrush volt-amp: 24 V AC - 9.6 VA
- Inrush current: .4 amp
- Holding volt-amp: 24 V AC - 4.8 VA
- Holding current: .2 amp



## DIMENSIONS

- **2623DPR Series:** H: 6 <sup>3</sup>/<sub>4</sub>" , W: 2 <sup>7</sup>/<sub>8</sub>"
- **300 Series:** H: 7 <sup>1</sup>/<sub>4</sub>" , W: 4"



## OPTIONAL ACCESSORIES

- A** Recycled-water solenoid kit (RW60-KIT); purple solenoid with purple warning tag
- B** DC latching solenoid (DCL)  
*Note: Maximum pressure for a valve that utilizes latching solenoid is 120 psi.*
- C** OmniReg® regulator (OMR-30)

\* Optional accessories are field-installable. Must specify separately if required.