

Backflow Prevention

350 Series DCVA

20-25mm

Application

Designed for installation on water lines to protect against both backsiphonage and backpressure of polluted water into the water supply. Double Check Valve Assembly shall provide protection where a potential health hazard exists. (Medium Hazard)

Standards Compliance

Australian Watermark (AS/NZS 2845.1) Certified Lic. 1379







Materials

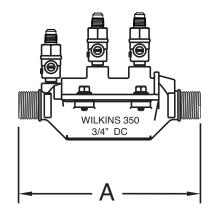
Housing Reinforced Nylon
Fasteners Stainless Steel, 300 Series
Elastomers Silicone, Buna Nitrile
Internals Delrin
Springs Stainless steel, 300 series
Body Cast Bronze, Lead Free
End connections ISO 7.1 R Tapered Pipe Thread

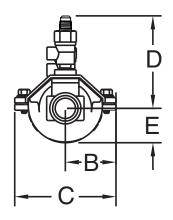
Test connections 1/4" SAE 45° Flare

Operating Parameters

Maximum working water pressure 1
Maximum working water temperature 8
Hydrostatic test pressure 2

1200kPa 82°C 2400kPa





Dimensions & Weights (do not include pkg.)

VALVE SIZE	REECE CODE (valve only)	ZURN CODE (valve only)	DIMENSIONS (approximate)					WEIGHT
			Α	В	С	D	Е	(valve only)
mm			mm	mm	mm	mm	mm	kg
20	4000102	34-350LFTBT	168	48	95	86	32	1.0

Zurn Industries, LLC | Wilkins

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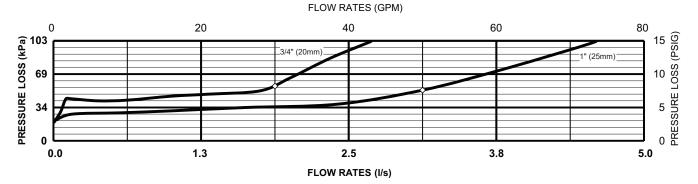
In Australia | Reece Group

57 Balmain Street, Cremorne VIC Australia 3121, Ph. 1800 080 055

Date: 4/22

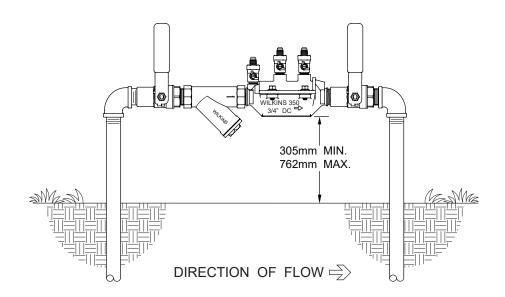
Document No. BF-350(SM)

MODEL 350 20 & 25mm (STANDARD & METRIC)



Typical Installation

Local codes shall govern installation requirements. To be installed in accordance with the manufacturers' instructions and the latest edition of the Plumbing Code of Australia and/or AS/NZS 3500. Unless otherwise specified, the assembly shall be mounted at a minimum of 12" (305mm) and a maximum of 30" (762mm) above adequate drains with sufficient side clearance for testing and maintenance. If installed below grade, be certain adequate drainage is provided to prevent the device from being submerged.



TYPICAL INSTALLATION

Specifications

The Double Check Valve Backflow Preventer shall be Australian WaterMark Certified (AZ/NZS 2845.1), rated to 82°C and supplied with male pipe thread tailpieces. The main body shall be Bronze. The housing shall be reinforced Nylon and the seat disc elastomers shall be silicone. The first and second checks shall be accessible for maintenance without removing the device from the line. The Double Check Valve Backflow Preventer shall be a ZURN WILKINS Model 350.