

MODEL FFB FAST FILL PRESSURE REGULATOR & BACKFLOW PREVENTER (DCAP)

(35-600-BF SERIES)

Job Name:	Contractor:		
Job Location:	P.O. Number:		
Engineer:	Representative:		
Tag:	Wholesale Distributor:		

DESCRIPTION

The Apollo[®] Model FFB Combination Backflow Preventer and Fast Fill Pressure Regulator is designed to protect residential and commercial potable water supply lines from back-siphonage or backpressure on Hot Water Heating Boilers. An intermediate atmospheric vent ensures positive protection from backflow conditions. The pressure regulator provides boiler make up water at the desired pressure and includes a purge / quick fill feature.

FEATURES

- All brass / bronze construction
- Choice of NPT or Solder inlet connections
- Designed for continuous pressure
- · Independently acting check valves
- In-line replaceable cartridge
- Purge lever / high capacity fast fill feature
- No steel cage screws
- Factory pre-set at 15 psig Adjustable 10 to 25 psig
- Unthreaded vent port option (-C)
- MADE IN THE USA

MATERIAL SPECIFICATIONS

Feed Water Pressure Regulator

Part Name	Material		
Adjustment Screw	Brass		
Spring	Steel, Zn Plated		
Housing	Bronze		
Body	Bronze		
Lever	Steel, Zn Plated		

Dual Check with Atmospheric Port

Material				
Bronze				
EPDM				
Glass-filled Noryl [®]				
Glass-filled Noryl [®]				
Stainless Steel				

APPROVALS

ASSE[®] 1012 and CSA[®] B64.3



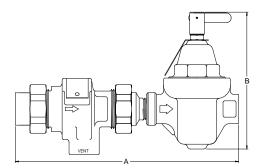
PERFORMANCE RATING

Maximum Operating Pressure 100 psi Temperature Range 33 °F – 210°F Factory Pre-set at 15 psi

ORDERING INFORMATION

356A3BF (FFB-12)
(Union FNPT Inlet X FNPT Outlet)
356H3BF (FFBS-12)
(Union Solder Inlet X FNPT Outlet)
356A3BFC (FFBC-12)
(Union FNPT inlet x FNPT Outlet, unthreaded vent)
356H3BFC (FFBSC-12)
(Union Solder Inlet X FNPT Outlet, unthreaded vent)

Model	Series	Size	A (in.)	В (in.)	Wt. (Ibs)
FFB-12	356A3BF	1⁄2"	8.5	5.25	4.5
FFBS-12	356H3BF	1⁄2"	8.5	5.25	4.4



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