

Automatic Anti-Vac Valve - Hot

Size: ½"

Brass:	DZR
Maximum working pressure:	16 bar
Maximum Static pressure:	20 bar
Maximum working temperature:	85°C
Maximum test temperature:	100°C
Opening pressure:	-0.02 bar
Air Flow @ -0.03 bar:	100 ltrs/min

Approvals:



Cartridge: 9209506
Seals: 9105512

Function

Compact design for use with hot water heaters to prevent a vacuum forming in installations where there is the potential for the draw off rate exceeding the rate of flow to the inlet. The valve contains a check cartridge which under normal conditions is held closed by the system pressure. When vacuum conditions exist the suction will cause the check cartridge to open and air to flow through equalizing the pressure within the hot water heater.

