Honeywell Braukman Pressure Limiting Valve 40/50mm



APPLICATION

High pressure systems

FEATURES/BENEFITS

- Pressures easily adjusted by simply loosening screw and turning knob
- Corrosion resistant DR (dezincification resistant) Brass with spring located outside the flow
- Integral filter and optimized flow path around the valve seat
 valve is not sensitive to debris
- · High quality synthetic valve seat not sensitive to scaling
- Filter can be replaced and cleaned without removing valve from pipe work
- Constructed and noise resistance tested to German DVGW and UK WRc guidelines
- Can be used for water, other non-aggressive liquids, compressed air and for Nitrogen
- · Complete with test ports for pressure gauge
- Hot water conversion available to maximum 70°C (with brass filter bowl fitted)

SPECIFICATIONS

SIZES: 40mm: Inlet 40mm male, 11/2" BSP unions

Outlet 40mm male, 11/2" BSP unions

Length 225mm Height 300mm

50mm: Inlet 50mm male, 2" BSP unions

Outlet 50mm male, 2" BSP unions

Length 255mm Height 300mm

- · Outlet pressure factory set to: 400 kPa
- Adjustable outlet pressure: 150 600 kPa
- Maximum inlet pressure: 2500 kPa
- Maximum temperature: 40°C
- Sizes to 200mm available on request.

STANDARDS

- WRc UK
- DVGW Germany
- Complies with NZ Building Code G12 (2014)



PRODUCT CODES

LV40 D06F-11/2 A 40mm **LV50** D06F-2A 50mm

GHPH Gauge 0-1600 kPa (refer page 21)