



Available for Keston Heat Boilers

- Specifically designed for Keston Heat single boiler installations
- Designed for larger heating systems
- Increased flexibility; bi-directional flow means either port can be an inlet
- Enhanced magnetic capture
- Rapid fit connectors for faster removal and re-installation
- · Low profile drain valve for more efficient servicing
- Capable of non-magnetic and magnetic capture
- $\cdot\,$  Installation with a Keston Heat boiler enables Free Commissioning^+



EVERYTHING

Magnetic syste

Developed by Adey

#### 5 YEAR WARRANTY<sup>†</sup>

Keston Heat boilers are offered with a 5 year warranty<sup>†</sup> when commissioned by Keston Boilers



DESIGN

Providing the perfect solution for problematic and awkward installations



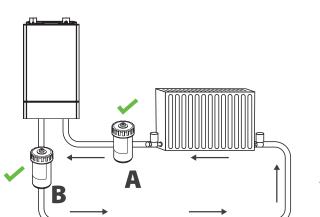
#### BRITISH BUILT SINCE 2013

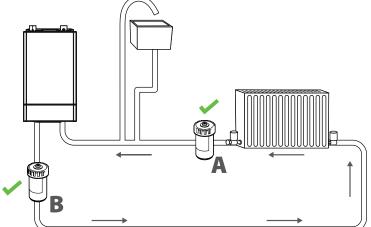
All Keston boilers are built in and designed for the British market





# INSTALLATION





# Sealed system

**Open Vented system** 

In both diagrams, position A is best practice, while B is suitable. **N.B.** We firmly recommend the Keston 28mm System Filter is installed and serviced by a qualified heating engineer.

**CAUTION.** As with all magnetic products, if you have an implanted cardiac device extra caution should be taken at all times when handling any magnetic filter.

# TECHNICAL SPECIFICATION

## **CANISTER AND LID**

- Material: Glass reinforced nylon
- Fluid capacity: 840ml
- Inlet diameter: 28mm at valve
- Outlet diameter: 28mm at valve
- Thread: Pressure thread
- Flow configuration: Bi-directional
- Main lid seal: EPDM
- Valve to canister: EPDM

#### SERVICING CLEARANCE

- Air vent (top): 50mm
- Drain Plug (bottom): 50mm

## **BLEED VALVE / AIR VENT**

- Body material: Nickel plated brass
- Screw: Nickel plated brass
- Thread interface: M6
- Seals: EPDM

## **DRAIN PORT**

- Drain plug material: Nickel plated brass
- Drain plug thread: M8
- Seals: EPDM

#### **TRIPLE SEAL VALVES**

- Body material: Nickel plated brass
- Seals material: Long life PTFE ball seals
- **O ring material:** EPDM 70 seals x3
- Valve inlet/outlet: 28mm

#### MAGNET

- Housing: Stainless steel
- **Length:** 225mm
- Diameter: 19mm

