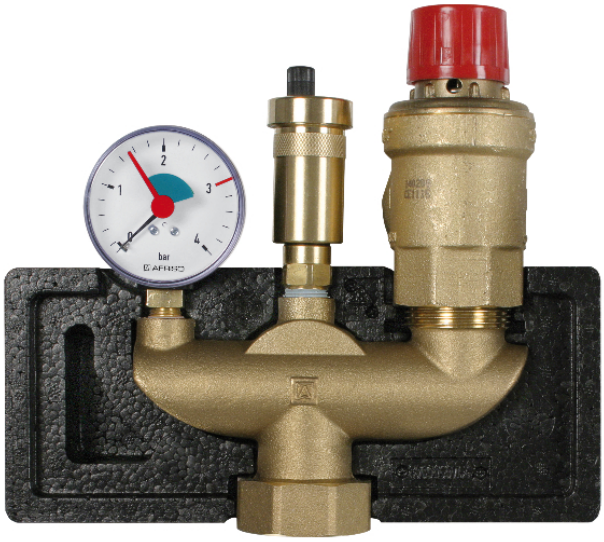

Boiler safety group assembly KSG Magnum

Part no. 77628

Boiler safety group assembly

benefits

- time-saving installation with pre-assembled, tightness-tested assembly
- Vent chamber for collecting and separating the air and the water in the heating system
- Quick air vent PrimoVent with two-way venting principle for automatic venting
- pressure gauge for heating installations for direct indication of the system pressure
- safety valve for protection against overpressure
- Service-friendly: Quick air vent can be replaced without draining
- for heating systems with a capacity of up to 200 / 350 kW

Application

For sealed heating systems as per EN 12828 with a capacity of up to 200 / 350 kW.

Description

Complete, pre-assembled, tightness-tested boiler safety group assembly. Consisting of carrier, pressure gauge for indicating the system pressure, quick air vent with aqua stop and diaphragm safety valve MS, in form-fit heat insulation. With self-sealing mounting valve for easy replacement of the quick air vent.

Technical Specifications

connection boiler
max. 350 kW
G1½ female

Operating temperature range
max. 120 °C

Dimensions
W x H x D: 230 x 190 x 105 mm

Insulation
Polypropylene EPP

Carrier
Brass

Diaphragm safety valve MS
max. 350 kW
x G1¼
Seal: PTFE sealing ring, can be rotated
Response pressure: 3 bar

Pressure gauges for heating installations
Range: 0/4 bar
Diameter: 63 mm
Connection: G¼ bottom

quick air vent with aqua stop
Input: G⅜
Nominal pressure: 12 bar

Versions

	Heat capacity	Response pressure	boiler connection		Part no.
Boiler safety group assembly KSG Magnum	max. 350 kW	3 bar	G1½ female	●	77628

● in-stock items

○ Non-stock items