

Product range Watts Industries

- System disconnectors
- Backflow protection devices
- Check valves
- Safety units
- Safety relief valves
- Pressure reducing valves
- Automatic control valves
- Butterfly valves
- Shut off valves
- Measuring gauges
- Temperature control
- Expansion vessels
- Process switches
- Fuel products
- Gas products
- Electronic controls
- Installation protection products
- Radiator valves
- System products
- Manifolds and fittings

De beschrijvingen en foto's in dit product specificatieblad zijn niet bindend en worden enkel als informatie aangeleverd. Watts Industries behoudt zich het recht om technische verbeteringen in het ontwerp van zijn producten uit te voeren zonder voorafgaande kennisgeving. Garantie: Voor alle verkopen en verkoopcontracten gelden uitdrukkelijk de Watts voorwaarden die terug vinden zijn op de website www.wattsindustries.com. Watts neemt hierbij afstand van elke voorwaarde afwijkend van de Watts voorwaarde tenzij anders schriftelijk bepaald door een Watts vertegenwoordiger.

BI15

Safety group BI15
EN1488 - 1/2" 15 mm



- Safety Group BI15
Application & Installation

PURPOSE

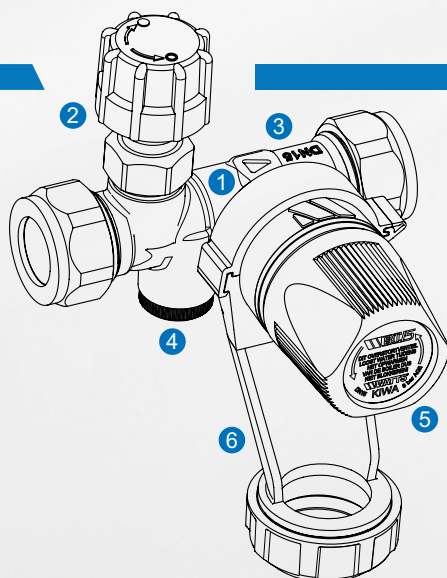
This safety group is specifically designed to protect hot water storage heater (electric, gas ...) with a power up to 10 kW.

This device allows 4 main functions :

- protect the hot water storage heater against excess pressure, this function is assumed by the safety valve set at 8 bar (800 kPa)
- isolate the tank from the main water supply, this function is assumed by the isolating valve
- prevent the backflow from the hot water to cold main water supply, this protection is assumed by the integrated check-valve (KIWA and BELGAQUA approved)

DESIGN

- 1 brass body
- 2 isolating valve
- 3 check-valve KIWA and BELGAQUA approved
- 4 check-valve inspection port
- 5 expansion relief-valve set at 8 bar
- 6 new air-gap according EN1488 with 22 mm



WBI15

FEATURES

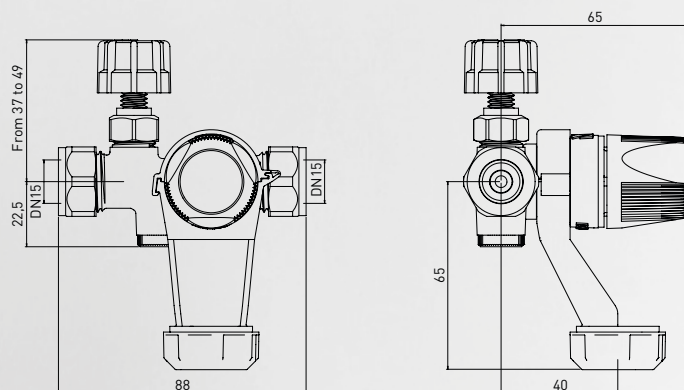
- high flow rate (up to 40 L/min at 1 bar)
- extra compact dimensions
- can be installed in any position
- new air gap according EN1488 (22 mm)
- isolating knob designed for excellent grip
- isolating valve with EPDM seal
- KIWA approved
- BELGAQUA approved
- manufactured by the first European producer of safety group

kiwa

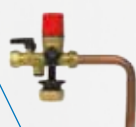


BELGAQUA

DIMENSIONS



WBI15



KIT GSE 3000 - Veiligheidsgroep

Idem als GSE 3000 maar met bijhorende haakse koppeling



UBK - Universele boiler aansluitkit

Deze kit bevat alle onderdelen om een kleine boiler aan te sluiten op het waternet, alsook alle aansluitingen voor de keukenkraan.

Type	WBI15
Code BE	1854220
Code NL	-
Dn	-
VE	1/25

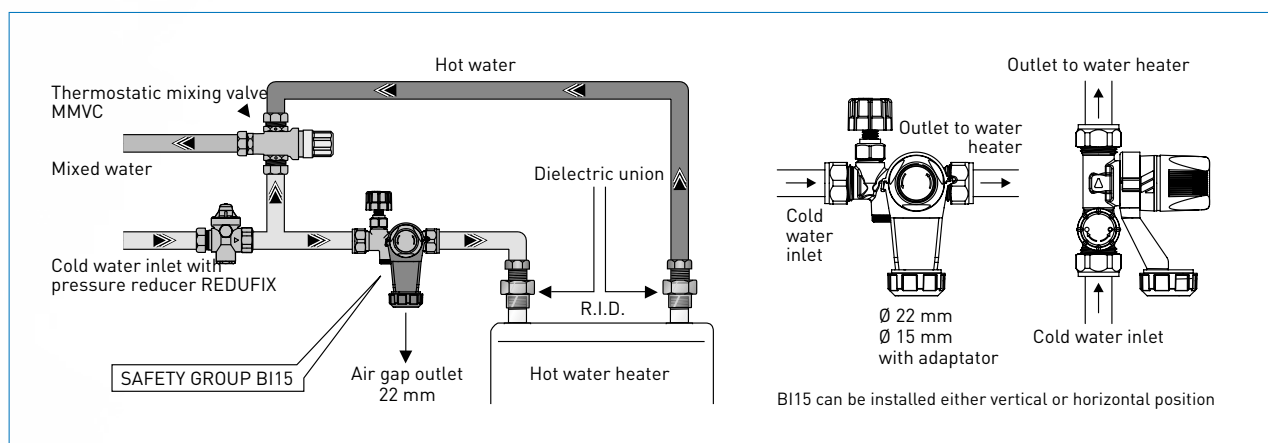
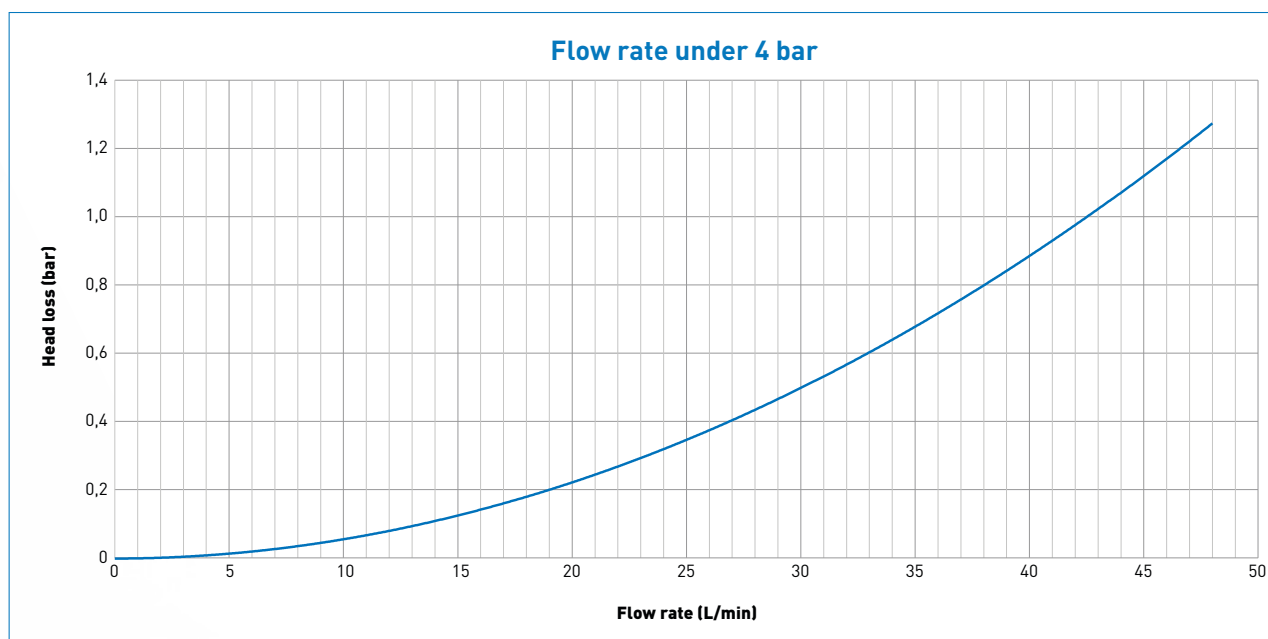
Type	KIT GSE 3000
Code BE	18542553
Code NL	-
Dn	1/2" MF
VE	1/25

Type	KIT GSE 3000
Code BE	18542553
Code NL	-
Dn	1/2" MF
VE	1/25

PARTS LIST

Machined forged body	Brass CW617N
Valve diaphragm	EPDM 70 SH
Valve seat	Brass CW617N
isolating valve knob	PP-TF20
Air gap	PP
Valve axis	PP0+PS-GF30
Valve seal	EPDM
Check-valves	POM
Plastic plug	PA-GF30

PRESSURE DROP CURVE/HEADLOSS



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