



**hotun sf**

**SF RANGE**  
15/22mm

**hotun hiflo sf**

**SF RANGE**  
15/32mm

**hotun xlsf**

**SF RANGE**  
22/32mm

**hotun shield sf**

**SF RANGE**  
Prevents access to scalding water

### The hotun solution features & benefits

The ORIGINAL & ONLY dry-trap tundish on the market that provides TWO vital advantages:

- 1. COMPLIANT** at point of installation
- 2. VISIBILITY** at point of diagnosis

- **COMPLIANT** at point of installation, hotun provides a safe and visible discharge from the relief valve.
- **ELIMINATES** risk of foul odours or gases from a waste pipe entering back into the building.
- **VISIBILITY** - hotun allows a small puddle of water to form above the valve. The water is easily seen looking into the top of the tundish even after the PRV has stopped dripping. This visibility is vital for easy diagnosis. The customer seeing the water, will call you to diagnose the fault and repair any issues found.
- **MAINTENANCE** is easy and practical from inside the building without having to dismantle or remove from the pipeline, simply pull the valve up through the aperture and back down again to clean - Visual inspection and/or cleaning of the valve is done in situ and in seconds.
- **WRAS approved** (air break to drain design) Fully complies with Building and Water Regulations and is suitable for use across domestic and commercial boilers, unvented systems (see illustrations A, B, C) and also condensate & air conditioning units.
- **UKAS accredited** flow rates (operates under trickle & full bore discharges)
- **120°C** Temperature rating can be installed on any application.

#### Suggested Applications

Small water heaters and boilers



**Connections - Inlet**  
15mm JG Speedfit

**Connections - Outlet**  
22mm compression

**Max. Flow rate (L/min)**  
22\*

**Rated Flow Rate (L/min)**  
16\*

**Temperature Rating**  
120°C

**Dimensions**  
130mm(H) 57mm Ø

**Product Code**  
HWSF 15-22 (WHITE)  
HBSF 15-22 (BLACK)

\*accredited UKAS tested flow rates



#### Suggested Applications

Large unvented cylinders & boilers



**Connections - Inlet**  
15mm JG Speedfit

**Connections - Outlet**  
32mm universal/pushfit

**Max. Flow rate (L/min)**  
45\*

**Rated Flow Rate (L/min)**  
25\*

**Temperature Rating**  
120°C

**Dimensions**  
150mm(H) 57mm Ø

**Product Code**  
HHWSF 15-32 (WHITE)  
HHBSF 15-32 (BLACK)

\*accredited UKAS tested flow rates



#### Suggested Applications

Universal



**Connections - Inlet**  
22mm JG Speedfit

**Connections - Outlet**  
32mm universal/pushfit

**Max. Flow rate (L/min)**  
54\*

**Rated Flow Rate (L/min)**  
40\*

**Temperature Rating**  
120°C

**Dimensions**  
158mm(H) 57mm Ø

**Product Code**  
HXLSF 22-32 (WHITE)

\*accredited UKAS tested flow rates



- Generally for use on boilers, in accessible locations, to prevent access to any potentially scalding water discharging through the tundish

- hotun shield (if required) is the ONLY product on market which is **100% effective** of at preventing access to scalding water whilst still allowing visible signs of discharge

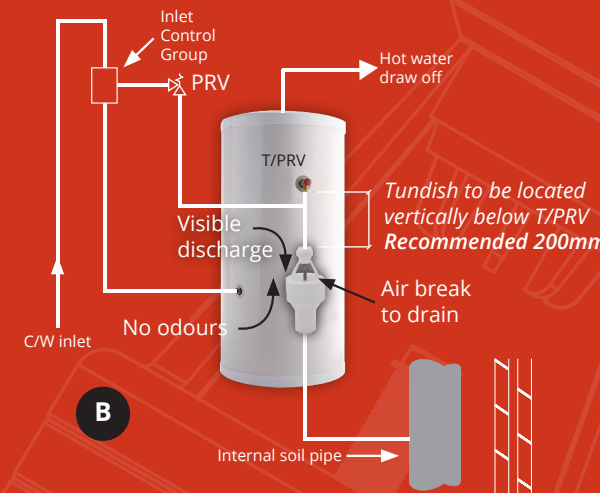
- Drop shield on to tundish and snap circlip to lock shield in place

- Due to regulatory requirements, shield is NOT for use with unvented hot water heaters

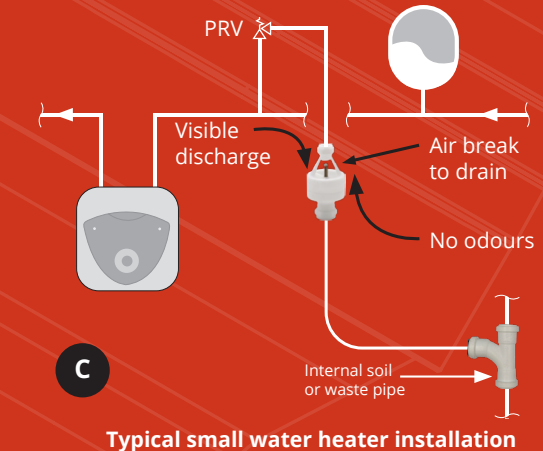
**Supplied with**  
1 locking clip

**Product Code**  
HSSF (CLEAR)

Not compatible with 100C range or hotun XLSF  
Shield is NOT to be used if tundish is in fluid communication with a wholesome water supply e.g. a boiler that has filling loop connected to a mains cold water supply



Recommended hotun tundish configuration for unvented cylinder installations



Typical small water heater installation

