

The hotun solution; features & benefits

The hotun range

- The original innovative market-leading, dry-trap tundish provides **safe, compliant discharge** from dripping or full flow pressure relief valves & is **UKAS/KIWA accredited & WRAS approved**
- Eliminates risk of foul odours or gases from a waste pipe entering back into the building. hotun is a single product solution speeding up installation time & **saving you money**
- Fully complies with **Building and Water Regulations** and is suitable for use across domestic and commercial unvented systems **A B C** condensate & air conditioning units **D E F**
- if required, hotun can be easily cleaned in situ **without needing to remove and/or dismantle** the product from the pipeline (*simply pull the valve and spring mechanism up through the aperture and back again to clean*)
- **120°C** temperature rating
- Passes 100mm drain and 38mm **air pressure tests** (Building Regulations Document H1 2015 1.38 & 2.60)

hotun detect

- Gives an **audible & visual alarm** of relief valve passing water, indicating something is wrong with the system
- Specifically meets the criterion in **G3 guidance para 3.55** (*where the product is not immediately on view (i.e. in a cupboard) & to aid people with impaired vision or mobility*)
- Helps **save water & energy** to heat the wasted water
- Can be used on ANY system where an active warning might be useful
- Gives the installer a reason to talk about regular maintenance & making repairs before any unnecessary breakdown
- Senses presence of **water & temperature** in four stages (*up to 20°C, 21-60°C, 61-85°C & >86°C*) to aid with fault diagnosis
- Staged warning gives installer better chance of first time repair
- Simple, quick, hook on design
- Requires no specialist knowledge to fit
- Battery operated (*2032 coin cell, supplied*)

| hotun shield | hotun 100C RANGE | hotun hiflo | hotun detect |
|-----------------------------------|--|--|--|
| Prevents access to scalding water | 15/22mm for some boilers & small water heaters | 15/32mm for large unvented cylinders & boilers | it makes hotun sense fits ALL hotun dry-trap tundishes |

hotun shield (if required) is the ONLY product on the market which is **100% effective** at preventing access to scalding water whilst still allowing visible signs of discharge (it is a safety feature, not a splash shield!)



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

A C



A B C



WORLD'S FIRST

| | | | | |
|-------------------------|----------------|-------------------------------|---------------------------------|---------------------------------|
| Max. Flow rate (L/min) | N/A | 16 | 20* | N/A |
| Rated Flow Rate (L/min) | N/A | 12 | 18* | N/A |
| Dimensions | 36mm(H) 64mm Ø | 104mm(H) 57mm Ø | 126mm(H) 57mm Ø | 57mm(H) 32mm (W) TBC |
| RA Tech UK Product Code | HS100C (CLEAR) | HW100C (WHITE) HB100C (BLACK) | HHW100C (WHITE) HHB100C (BLACK) | HD-S1P (1 pack) HD-S2P (2 pack) |

| hotun shield sf | hotun sf SF RANGE | hotun hiflo | hotun xlsf |
|-----------------------------------|--|--|------------------------------|
| Prevents access to scalding water | 15/22mm for some boilers & small water heaters | 15/32mm for large unvented cylinders & boilers | 22/32mm for all applications |

hotun shield (if required) is the ONLY product on the market which is **100% effective** at preventing access to scalding water whilst still allowing visible signs of discharge (it is a safety feature, not a splash shield!)



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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

A C



A B C



A B C D E F



| | | | | |
|-------------------------|---------------------------------|--------------------|---|---------------------|
| Max. Flow rate (L/min) | N/A | 22* | 45* | 54* |
| Rated Flow Rate (L/min) | N/A | 16* | 25* | 40* |
| Dimensions | 56mm(H) 64mm Ø | 130mm(H) 57mm Ø | 150mm(H) 57mm Ø | 158mm(H) 57mm Ø |
| RA Tech UK Product Code | HSSF (CLEAR) HWSF 15-22 (WHITE) | HBSF 15-22 (BLACK) | HHWSF 15-32 (WHITE) HHBSF 15-32 (BLACK) | HXLSF 22-32 (WHITE) |

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