

hotun hiflo black 100C 15x32 Dry Trap Tundish



MPN and
data sheet



RA Tech MPN - HHB100C15x32

Overview/Description

- * **The revolutionary**, market-leading, **plumber-designed** hotun dry trap tundish allows a compliant connection from any sealed system T/PRV to an internal waste or soil pipe. Allowing both trickle and full flow but preventing foul odours and gases from coming back into a property, hotun **eliminates the need for an external discharge**.
- * Due to it's **innovative and patented "air-break" design**, hotun is the **ONLY** dry trap tundish on the market that can be **cleaned and serviced** (if required) **in situ**. **There is no need to remove or dismantle hotun from the pipeline making it ideal for use in hard water areas**.
- * **Award-winning and cost effective** hotun is the **original and industry pioneering** one-product solution. It saves the installer time and money and is **the ONLY dry trap tundish officially named and accepted for use** by many of the **worlds biggest** water heater and **boiler manufacturers**.
- * hotun is the **ONLY** dry trap tundish on the market that has a **visible open-sided construction** and valve arrangement and allows water to be **easily seen IN the tundish**, even **AFTER** the T/PRV has stopped dripping. Making diagnoses of any faults quick and simple.
- * hotun hiflo **fully complies with all Building and Water Regulation** requirements and provides back-flow and back-siphonage protection preventing contamination of any wholesome water and **meets the "Requirement" for a safe and visible means of discharge**

Key Features and benefits

- * **10 Year Warranty**
- * **Water Regulation required "air-break" design** for protection against backflow and back siphonage preventing contamination of wholesome water.
- * **Easy maintenance** - Suitable for use in hard water areas. **Can be maintained and easily inspected without having to dismantle the tundish or remove it from the pipeline.**
- * **Fully compliant with G3 Building and Water Regulations.**
- * **Accepted for use** by many of the **world's largest boiler** and water heater industry **manufacturers**.
- * **Suitable for use** on all water heaters, boilers, HIU's, condensate (MVHR, FCU & air conditioning units) and water storage tank overflows.
- * **Passes 110mm Drain and 38mm sanitary air pressure testing** - hotun can be left in situ when carrying out air pressure testing.
- * **Allows relief valve discharge to be compliantly connected to drain** without odours and **eliminates the need for an external discharge** - Meaning that your installation will be quicker and less expensive.
- * **Minimal installation space** requiring just a **110mm gap between pipes** - The industry's most compact dry trap tundish hotun can be fitted in the tightest of spaces.
- * **Available in black or white versions** - Leaving you with the choice. hotun covers both options!!
- * **Patented and award-winning products.**
- * **Made in Great Britain.**
- * **Suitable for use with the patented and award-winning hotun detect in-tundish water alarm unit.**

Technical specifications

Flow rate - Rated flow 18LPM (Max flow rate 20LPM) **UKAS accredited flow rate**

Dimensions - 125mm H O/A x 60mm dia (Just 110mm gap required between pipes)

Connection sizes - Inlet, 15mm compression (nut & olive supplied) - **Outlet, 32mm** push fit/universal compression

Temperature Rating - 120degC

Tundish material - Acetyl thermoplastic

Valve bolt & Spring - High quality freshwater grade A2 stainless steel

Valve rubber - High quality drainage grade, injection molded EPDM rubber

Documents Available - Installation and Maintenance Leaflet, Technical Specification Sheet, Dimensioned Technical Drawing, hotun product guide