

T113BLR LIGATURE RESISTANT SHOWER PANEL WITH TIMED FLOW CONTROL, TEMPERATURE CONTROL AND VANDAL RESISTANT SHOWER HEAD

Includes integral Type 3 Approved HORNE Thermostatic Shower Valve pre-plumbed within a white epoxy-polyester powder coated aluminium panel with ligature resistant push-button timed flow control, temperature control and vandal and ligature resistant shower head in chromium plated finish. Connections by Soft-PEX flexible hose for concealed supply.



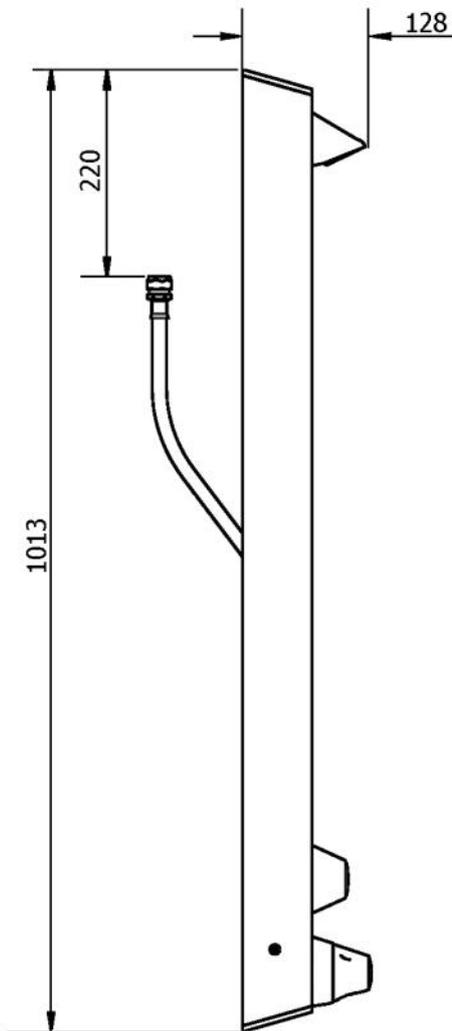
FEATURES & BENEFITS

- Durable, anodised and powder-coated panel and robust fittings ensure long lifespan
- Fully pressure and performance tested pre-plumbed assembly
- Integral healthcare-approved shower valve with user temperature control
- Fixed vandal & ligature resistant shower head
 - * Large size spray plate
 - * Two directional spray settings
 - * Easy to clean and maintain
- Integral 8 L/min flow regulator for water and energy conservation
- Ligature resistant push-button timed flow control for water and energy conservation. Approx. duration 45 secs
- Highly suitable for retrofit applications
- Fast and easy installation
- Low level servicing valves for ease of maintenance

The TSV-TFC thermostatic shower valve is Type 3 and UK Water Regulation 4 Approved.



Dimensions in mm



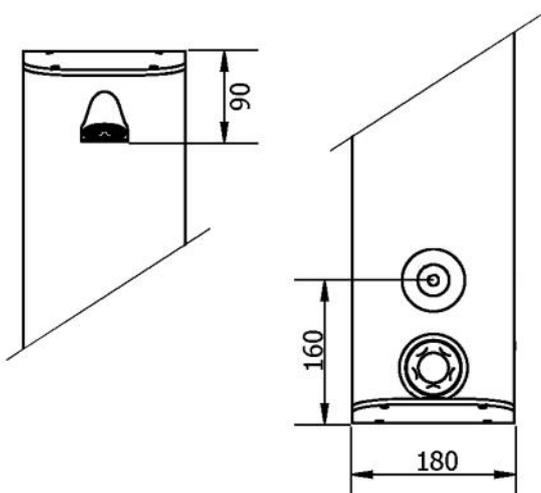
The T113BLR shower panel is pre-plumbed with an integral thermostatic mixing valve, which features:

- Low level isolating servicing valves
- Integral fine mesh strainers, which provide essential protection to the internal mechanism of the valve and ancillary fittings
- Angle pattern inlets enable easy access to the strainers
- Integral check valves prevent cross migration of water supplies
- Flushing facility to allow water supplies to be flushed clean during commissioning and for routine system maintenance

Operating Conditions (Type 3 TMV):

- Mixed water temperature pre-set to 41°C
- Range of hot water supply temperature: 55 – 65°C
- Maximum static pressure: 10 bar
- Minimum differential between hot water and mixed water temperatures: 5°C
- Range of maintained water supply pressures: 0.5 – 5 bar

Unequal pressures are usually acceptable if gravity-pressure supplies one of the inlets: minimum 0.5 Bar. When both supplies are pumped, pressures should be nominally balanced.



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