

T113B SHOWER PANEL WITH TEMPERATURE & TIMED FLOW CONTROLS, VANDAL AND LIGATURE RESISTANT SHOWER HEAD

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



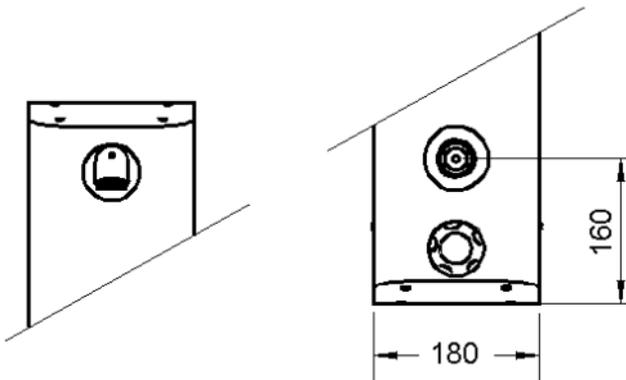
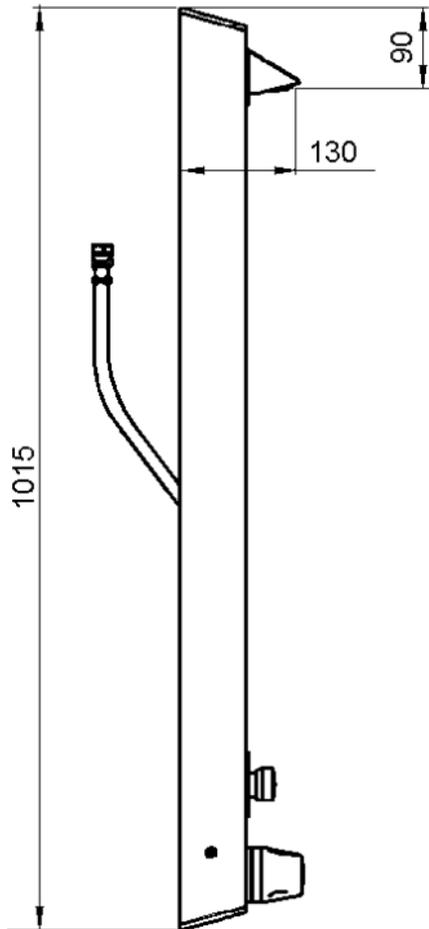
FEATURES & BENEFITS

- Durable, anodised and powder coated (RAL 9010) panel and robust fittings ensure long lifespan
- Fully pressure and performance tested pre-plumbed assembly
- Integral healthcare-approved thermostatic shower valve with user temperature control
- Fixed vandal 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
- Push button timed flow control for water and energy conservation (approx. duration 45 seconds)
- Low level integral isolating valves for ease of maintenance
- Highly suitable for retrofit applications
- Fast and easy installation

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



Dimensions in mm Original drawing ref:10345



The T113B 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

Operating Conditions (Type 3 TMV):

- Maximum 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.