# HORNE

### Product datasheet: T106B

#### **T106B DUAL CONTROL SHOWER PANEL**

## HORNE SHOWER PANEL WITH DUAL CONTROL SHOWER VALVE and SWIVEL SHOWER HEAD

Includes integral TMV3 Scheme Approved thermostatic shower valve pre-plumbed within a white (RAL 9010) powder coated aluminium panel with hand controls and easy clean swivel shower head in chromium plated finish. Connections by flexible Soft-PEX braided hose for concealed water supply.



#### **FEATURES & BENEFITS**

- Robust powder coated (RAL 9010) panel and fittings ensure long lifespan
- Integral TMV3 Scheme Approved shower valve dual control
- Easy clean swivel shower head
- Fully pressure and performance tested pre-plumbed assembly
- 8 L/min flow regulator for water and energy conservation
- Highly suitable for retrofit applications
- Fast and easy installation
- Low level integral isolating service valves for ease of maintenance





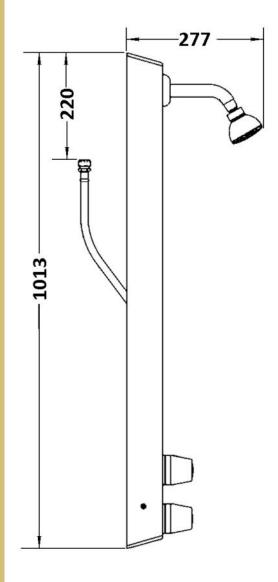
Certificate No. FM 1224

The TSV1-3 thermostatic shower valve is WRAS & TMV3 Scheme Approved.

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Dimensions in mm



The T106B shower panel is pre-plumbed with an integral Type 3 and WRAS approved thermostatic mixing valve, which features:



- Integral fine mesh strainers provide essential protection to the internal mechanism of the valve & 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:**

- Mixed water temperature preset to 41°C
- Range of hot water supply temperature: 52 — 85°C
- Maximum static pressure: 10 bar
- Minimum differential between hot water temp. and mixed water temp.: 5°C
- Range of maintained water supply pressures: 0.2 — 5 bar

Hot and cold water pressures do not need to be equal. The lower of the two pressures, however, should not be less than 0.2 bar maintained at the shower head.

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