

T1Y8A2L DUAL CONTROL SHOWER PANEL

INCLUSIVE DESIGN TSV1 SHOWER PANEL WITH LEVER CONTROLS, RISER RAIL, FLEXIBLE HOSE AND SINGLE FUNCTION HAND SET

Includes integral TMV3 Scheme Approved thermostatic shower valve pre-plumbed within a white (RAL 9010) epoxy-polyester powder-coated aluminium panel with lever controls, single function handset, hose and riser rail in dementia-friendly Deep Orange.



FEATURES & BENEFITS

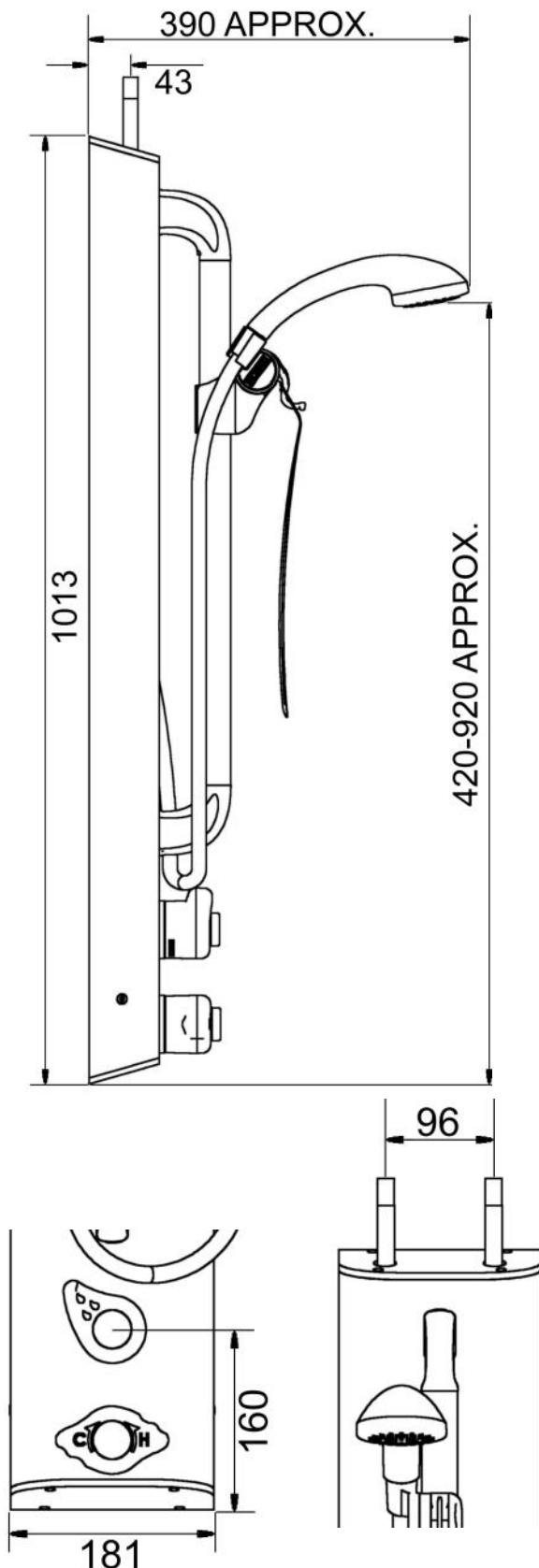
- Robust, anodised and powder-coated (RAL 9010, LRV=84) panel & fittings ensure long lifespan
- Integral TMV3 Scheme Approved shower valve with BS 8300 compliant lever controls
- Robust riser rail in Deep Orange with inclusive design handset holder
- Single function handset with easy-clean and anti-kink 1.25m hose (PVC liner)
- Integral 8 L/min flow regulator for water and energy conservation
- Low level integral servicing valves for ease of maintenance and performance testing
- Fast and easy installation, for new or retrofit applications
- Pressure tested assembly, to 16 bar
- Optional accessories:
 - Pipe cover kit in same profile as panel
 - 2 metre hose, part number SA-108B

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



Certificate No. FM 1224

Dimensions in mm Original Drawing Ref: 10367



The **T1Y8A2L** shower panel is pre-plumbed with an integral dual control Type 3 approved thermostatic mixing valve, which features:

- Low level isolating servicing valves
- Integral fine mesh strainers provide essential protection to 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:

- Range of temperature adjustment up to pre-set maximum, usually 41°C at the shower head
- 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

Unequal pressures are usually acceptable if gravity-pressure supplies one of the inlets: minimum 0.2 Bar. When both supplies are pumped, pressures should be nominally balanced.



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