# **TECHNICAL DATA SHEET**

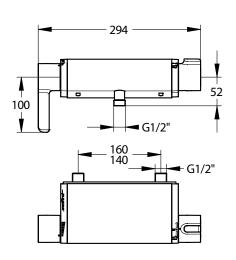


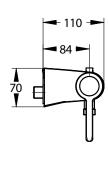
\_sanifirst

Range: Sanifirst - Healthcare taps

Ref: 75948 - MASTERMIX thermostatic shower mixer - Wall-mounted, downward outlet







### > The Product Benefits

- MASTERMIX PATENTED TECHNOLOGY
- Innovative association of a specific ceramic cartridge and a thermostatic cartridge: safety and reliability. Without DHW/DCW cross-connection

- Without check valve Cold body: anti-scalding insulation
- Body with a smooth interior: limits the risk of bacterial development (legionella, pseudomonas, etc.) Intuitive control units
- Temperature limits (41 ° C) and maximum flow rate stop limiter Temperature maintenance and anti-scalding safety

- Quick and easy assembly and maintenance
  Secure thermal shock: accessible only by technical services
  Eccentric fittings with 1/4 turn shut-off valves integrated into the product
  Body with docking to the partition: optimized cleaning of all contact surfaces

## > Anti-scalding safety

• Temperature knob with temperature limiter at 41 ° C. Unlocking secured for thermal shock and accessible only by technical services without removing the knob.

# > Anti-bacterial proliferation safety

• Unique DHW and DCW no cross-connection system, produced by the association of a specific ceramic cartridge and a thermostatic cartridge compliant to NF EN 1111.

### > Model

- Shower mixer, downward outlet, wall mounted
  Span 150 mm (+/-) 10 mm
- Ceramic cartridge and thermostatic cartridge compliant to NF EN 1111

- Factory set to 9 L / min at 3 bar
- Maximum flow rate adjustable to 6 9 12 L / min by the technical staff

### > Recommended pressure

- 3 bar avoid pressure differences greater than 1 bar between DHW and DCW. Minimum pressure: 1 bar.
- Maximum pressure: 5 bar.

# > Material

· Chrome-plated zamak.

## > Connection

• Connection exclusively using a fixing plate with M G'1 / 2 connection 150 +/- 10mm span integrating shut-off valves, filtration and acoustic connection (supplied).

### > Warranty

- 10 years against any manufacturing defect.3 years for the thermostatic cartridge.



