

**FAULT FINDING CHART**  
**GRAVITY OR PUMPED SYSTEM**

**FAULT:**

Showering temperature is not hot enough

**DIAGNOSIS:**

- 1.Ensure adequate flow of hot water to valve
- 2.Ensure hot water supply is at least 60°C
- 3.Check for airlocks in pipework
- 4.Ensure there are no inverted 'U's in any of the pipework runs
- 5.Check calibration

**FAULT:**

Water goes cold during shower.

**DIAGNOSIS:**

Insufficient hot water storage

**FAULT:**

When shower is set cold, the showering temperature is too hot

**DIAGNOSIS:**

- 1.Hot and cold supply connections have been made in reverse-reconnect correctly
- 2.Check calibration

**FAULT:**

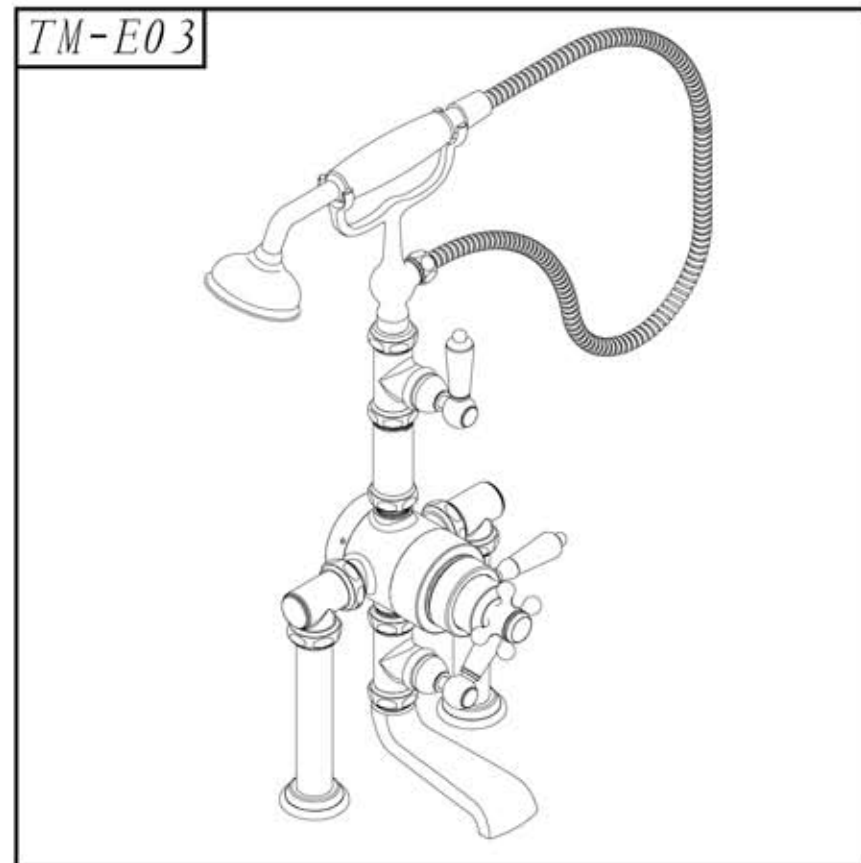
Shower temperature is too hot

**DIAGNOSIS:**

- 1.Turn down the flow of hot water from the pump using the in-line isolator valve
- 2.Check calibration

# Deck Mount

## DUAL CONTROL THERMOSTATIC BATH & SHOWER MIXER FAUCET



# GUIDE



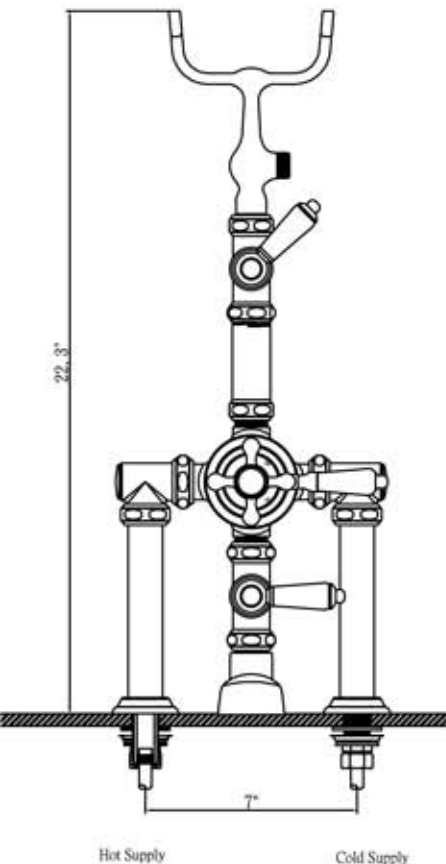


## Deck Mount Connect to water supplies

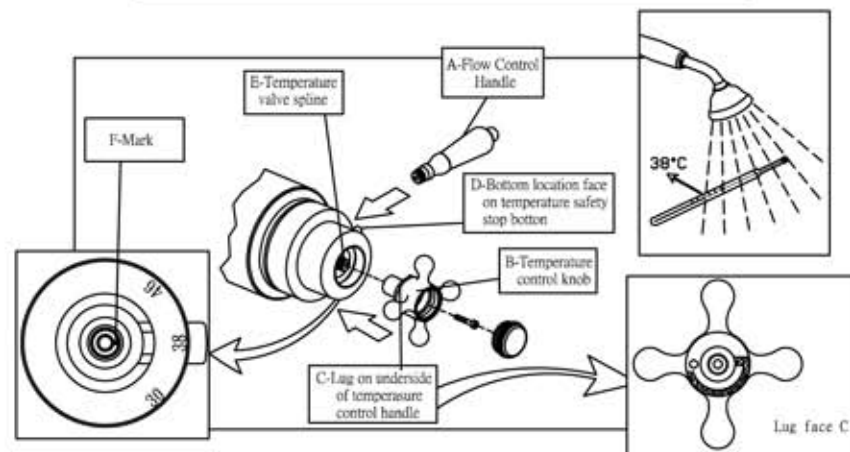
1. Connect the hot and cold water supply feeds to the shower valve.
2. Fit the shower body to the base, securing in place with 2 connectors.
3. Make connection to shower outlet. Check for any leak.

## PRE-INSTALLATION NOTES

1. Identify and check all parts.
2. When positioning the shower valve, ensure you have sufficient pressure for an acceptable shower.
3. The hot water feed must always be connected to the inlet marked HOT.
4. In the isolator valves must be fitted for servicing purposes.



## Deck Mount FINAL ASSEMBLY & CALIBRATION



1. Fit the flow control handle A as shown in the diagram (style may vary).
2. Turn the flow control handle A fully anti-clockwise to the maximum flow position and allow water temperature to stabilize. If the temperature is not at 38°C, take the temperature control knob B in your hand and fit to the temperature valve spline E in such a way that the spline is just engaged. This will allow knob B to be turned in either direction without lug C engaging with temperature safety stop button D. Do not let go knob B whilst in this position as it is not secured.
3. F-Mark on the temperature valve spline E, this is 38°C pre-setting. Please note lug C may aim it.
4. If water is too hot, turn knob B slowly clockwise in small increment until 38°C is achieved at the discharge point.
5. When temperature has stabilized (after 2/3 minutes) at 38°C, removed knob B then reposition securely on the temperature valve spline E ensuring that the lug face C is on the underside of knob B locates against the button of the temperature safety stop button D. Care must be taken at this point to avoid any rotation of knob B, as it will affect the newly calibrated temperature. Now fit the screw and knob B in position.
6. If water is too cold, follow the same procedure as above but knob B should be slowly turned anti-clockwise to obtain working temperature of 38°C at the discharge point.
7. This completes the procedure for calibrating the shower valve.
8. N.B. if after calibration a hotter shower is required, simply depress the temperature safety stop button and turn knob B anti-clockwise to the desired temperature. For safety reasons, after showing, please ensure you turn knob B clockwise back to pre-set temperature of below 38°C