## 9680 Pressure Balanced Thermostatic Shower Mixer



# 9680 PBT Shower Mixer 295 150

### Flow Diagram Pressure drop graph 1000 Pressure [kPa] 100 0.01 0.10 1.00 Flow [l/s]

#### **APPLICATION**

Suitable for domestic bathroom outlets, photo labs, hair dressing salons or food processing. For use anywhere a constant temperature is required. Shower mixer comes with 15mm BSP hand shower connection.

#### INSTALLATION

The valve is fitted with 19mm BSP connection nuts and requires pipework to be set at 150-153 c/c.

#### **FEATURES**

- Thermostatic temperature control and pressure balancing control in one cartridge.
- "Child" safety lock prevents unintentional temperature increases.
- No more unpleasant showers, always a constant temperature + or -1°C.
- Factory pre-set to 38°C (can be re-calibrated by plumber).
- Comes with check valves and line strainers.
- Operates from Min 50kPa to Max 1000kPa.
- Recommended working pressure 100kPa to 700kPa.
- 10 year warranty on cartridge.
- Made in Sweden.

#### **OPTIONS**

Refer to Optional Items and Accessories for details.

#### **COLOURS**

Chrome

#### APPROVALS AS4032

Manufactured in DR brass

#### CODES

9680 - 7070

, Flow Table	
Pressure(kPa)	Flow (I/min)
100	14
200	20
300	24
400	27
500	31
600	34

## **FM Mattsson**

**Technical Specifications** 

