



## EUROMIXER® GROUP MIXING VALVE

HEAT630100 1" x 1" FBSP Euromixer 4-in-1

HEAT640100 1" x 1¼" FBSP Euromixer 4-in-1

### OVERVIEW

A high flow rate thermostatic mixing valve for group mixing applications. Primarily used for multiple outlet shower or basin installations where stable outlet temperature at varying flow rates is important. Comes complete with 4-in-1 fittings, consisting of a full flow, chrome-plated ball type isolating valve and high flow barrel type strainer protecting the check cartridge/non-return valve from any system contamination. Also includes a ¼" BSP test point for monitoring system conditions such as temperature, pressure and cross-flow.



WATER CONTROLS FOR A MODERN WORLD

# RELIANCE

TEMPERATURE  
CONTROL

FLOW  
CONTROL

HEATING SYSTEM  
COMPONENTS

WASHROOM  
SYSTEMS

HEATING & COOLING  
DISTRIBUTION SYSTEMS

PLUMBING  
SYSTEMS

# EUROMIXER® GROUP MIXING VALVE

## FEATURES AND BENEFITS

- Extremely stable mixed water temperature under all supply conditions
- Adjustable or lockable temperature control gives complete flexibility to the installer
- High flow rates suitable for feeding 1 to 10 showers or taps
- 1" x 1" or 1" x 1¼" female BSP connections to suit all types of pipework
- 4-in-1 service fittings provide isolation, filtration, cross-flow prevention, and a gauge port for testing in a single compact unit

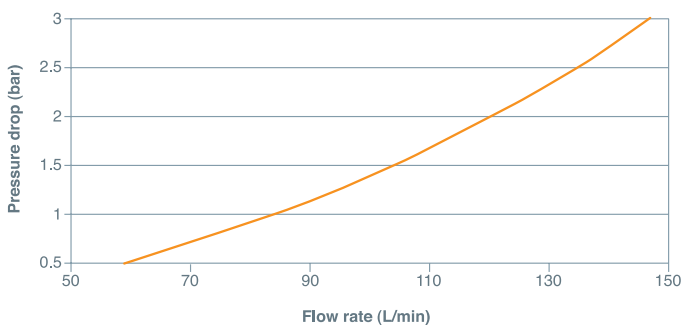
## SPECIFICATIONS

Factory set temperature:	40 +/-3°C
Outlet temperature range:	38-60°C
Hot supply temperature range:	55-85°C
Cold supply temperature range:	5-25°C
Temperature stability (nominal):	+/-3°C
Minimum temperature differential: (between hot supply and outlet temperature)	15°C
Maximum supply pressure:	10.0 bar
Minimum supply pressure:	0.5 bar
Maximum pressure differential:	2:1
Minimum flow rate:	HEAT630100 - 15 L/min HEAT640100 - 20 L/min

## APPROVALS

- WRAS Approved

## FLOW RATES



## DIMENSIONS

All dimensions in mm unless otherwise stated.

