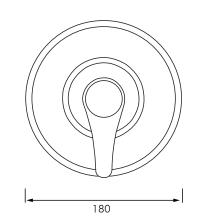
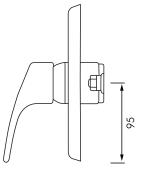
MACDONALD INDUSTRIES LIMITED TECHNICAL DATA SHEET

Z7300 TEMP GARD 3 PRESSURE BALANCING SHOWER MIXER









DESCRIPTION

ZURN Z7300 is a recessed mounted mechanical shower mixer with pressure balancing cartridge and solid control lever. Pressure balancing cartridge delivers nearly constant water temperature despite pressure fluctuations in either the hot or cold water supply lines giving anti-scald protection to the user. Mixer is operated by rotating from cold through to the hot position. The valve body is a four port valve with a bath outlet plug included for shower only applications. The valve inlets, shower, and bath outlet are all standard with F1/2" female thread connections. Pre-set maximum temperature limiter (is adjustable by the installer). Flow rate limited to 9L/min at 300kPa, 6L/min with shower head. Operating pressure is 100-500kPa, 300kPa is recommended. Maximum pressure difference between hot and cold supplies should not exceed 35kPa. Outlet to shower head must be full diameter pipe to prevent back pressure.

Supplied with F1/2" inlets and polished nickel chrome plated surface cover plate.

INSTALLATION

- F1/2" connections to water supply.
- Flow rate limited to 9L/min at 300kPa.
- Pressure balancing cartridge, balances pressure fluctuations between hot and cold water supplies.
- Pre-set maximum temperature limiter (is adjustable by installer).
- Maximum 35kPa pressure differential between hot and cold water supplies.

MODELS

Z7300 - Standard model 9L/min - 2 star WELS rating.



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