Electric Showers The Perfect Solution for a Remote Shower!



INSTANTANEOUS HOT WATER SHOWERS. IDEAL FOR BACHES, OFFICES & REMOTE BATHROOMS. NO HOT WATER CYLINDER REQUIRED.



THE SMARTER CHOICE.

Installing a continuous flow electric shower is the perfect solution for remote bathrooms and situations where there can be unpredictable demands for hot water, making them ideal for baches, offices and sports clubs.

With Triton electric showers, water is heated instantly on demand, so you'll never run out of hot water and you'll only pay for what hot water you use.

There's no need for a hot water cylinder and long runs of pipe which can waste water and result in heat losses. Therefore there is no stored water, saving on precious space and improving the affordability even further.



THE BASICS

The T80Z Electric heating elements located in the main unit operate at a constant rate at your chosen power setting. The rate of the water passing through the heater determines the water temperature. The slower the flow the hotter the water becomes; the faster the flow, the cooler the water.

During winter the mains water supply will be cooler than in summer, so the flow rate will vary between seasons at any one temperature setting.

Therefore at different times of the year you may have to adjust the position of the temperature control/dial to maintain your desired water temperature.





INSTALLATION GUIDELINES

Only connect unit to a 230v - 240v AC supply.

The electrical supply must be adequate for the loading of unit and existing circuit

The shower must be connected to its own independent electrical circuit

An isolation valve must be fitted in a convenient position in the supply pipe to allow the shower to be serviced.

ELECTRICAL SUPPLY

Double pole isolating switch. Switch may be wall mounted in accordance with IEE regs. Ð Shower unit RCD (can be part of consumer unit) Ø ß Consumer unit Fuse Meter or MCB Incoming supply fuse 80A or 100A main switch Meter tails * (diagrammatic view – not to scale)

IMPORTANT

We recommend all TRITON shower installations be carried out by qualified tradespeople, and in accordance with the NZ Building code, trade regulations and the TRITON installation guide.





THE RANGE

The T80Z Fast-Fit is our most popular selling model, balancing performance with design, and comes with a choice of 2 colours; white and chrome. In addition the T60X offers exceptional value for money while still delivering great design and functionality. Finally, the Safeguard Care model offers unparalleled safety and control features for the disabled or impaired user.



Temperature Control	Stabilised	Stabilised	Stabilised
Power Ratings at 230v	8.7kW 38amps - IPX4 rated	6.4kW 28amps - IPX4 rated	7.8kW 34amps - IPX4 rated
Inlet Connection	15mm compression	15mm compression	15mm compression
Water Entry Points	Top, bottom, side bottom, back (left side of unit) Top, bottom, side bottom, back (right side of unit)	Top, bottom, back	Top, bottom, back (right hand side of unit)
Cable Entry Points	Top, bottom, back (left or right side of unit) Bottom, back (right hand side of unit)	Top, bottom, back	Top, bottom, back (right hand side of unit)
Outlet Connection	1/2" BSP	1/2" BSP	1/2" BSP
Plumbing System	Cold water only	Cold water only	Mains cold water only
Max Inlet Temp	28°C	28°C	28°C
Min Inlet Temp	2°C	2°C	2°C
Minimum Running Pressure/ Flow for full performance*	1.0 Bar @ 8 l/min	1.0 Bar @ 8 l/min	0.5 Bar @ 8 l/min
Maximum Static Pressure	10 Bar	10 Bar	10 Bar
Surface Mounted Only	\checkmark	\checkmark	\checkmark
Approvals, Complies with	AS/NZS60335.2.35, EMC BEAB, CE, BSI Kitemark	AS/NZS60335.2.35, EMC BEAB, CE, BSI Kitemark	BEAB, BEAB Care, RNIB, CE, BSI Kitemark
Warranty	2 years domestic	2 years domestic	2 years domestic



Parex Industries Ltd. | 5 Tolich Place, Henderson 0610. p. (Auckland): 09 836 6566 | p. (Nationwide): 0800 200 510 e. info.parex@emerson.com | www.parex.co.nz

