

# Hot Water System Pressure Relief Valve Installation





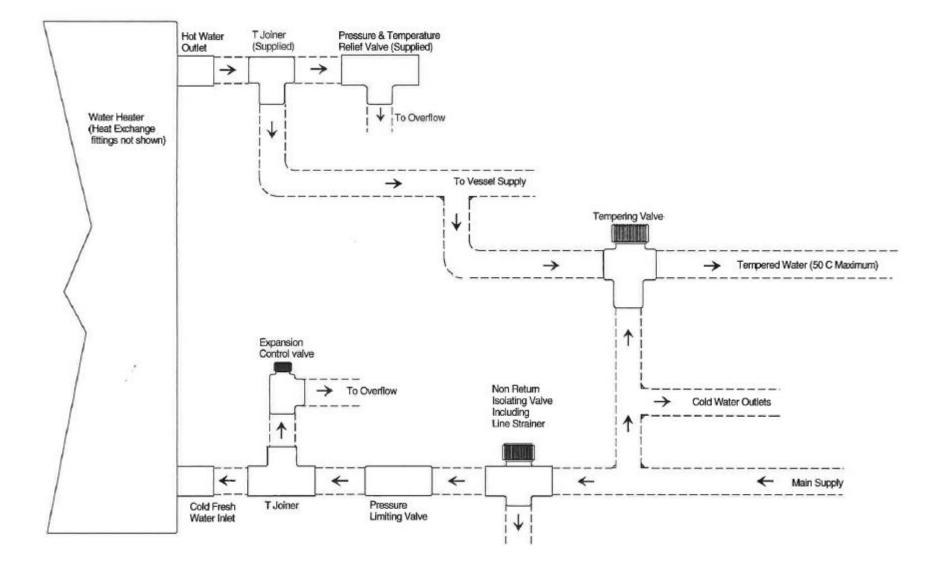
#### **Important Notice**

Amendments to Isotemp Water heaters Square 16, Slim 20, Slim 25, Basic 24, Basic 40, Basic 50 and Basic 75 effective 1<sup>st</sup> of Feb 2008.

Please note the amendment must be read prior to installation and use of Isotemp range of water heaters. These amendments, along with other changes, ensure the Isotemp units comply with AS/NZS 60335.2.21:2002 inc, amendment 1 & 2. Approval Number A/10238EA

### N.B. INSTALLATION MUST BE CARRIED OUT BY LICENSED TRADESMEN TO AUSTRALIAN STANDARDS

- 1. The water may drip from the discharge pipe of the pressure relief device. This pipe must be left open to the atmosphere.
- 2. The pressure relief value is to be operated regularly to remove lime deposits and to verify that it is not blocked.
- 3. A discharge pipe connected to the pressure relief device is to be installed in a continuously downward direction and in a frost free environment.
- 4. The operation of the thermal cut-out indicates a possible dangerous situation do not reset the thermal cut-out until the water heater has been serviced by a qualified person.
- 5. Danger: failure to operate the pressure relief valve easing gear at least every six months may result in heater exploding. Continuous leakage of water from the valve may indicate a problem with the water heater.
- 6. A temperature operated relief valve must be fitted in the installation supplied. (This is a requirement for water heaters intended for direct connection to the water mains). Please refer to the illustration on next page for recommended installation.



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**Feel the Drive** 





Pressure relief valve and brass fitting to be attached to the Hot water system



Hot water system removed from packaging.







Remove Thermostatic Mixing Valve from the hot water outlet. Pre assemble the pressure relief valve and mixing valve as Pictured







Mount the pre assemble parts onto the hot water outlet of the hot water system.







#### Attach the thermostatic mixing valve





## Thank you for your attention!

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