MANUAL ACTIVATION SWITCH

To obtain the full benefits of the water heater and Smartstart system, water controllers should be used. However
it is possible to use a manual activation switch to activate the Smartstart system if water controllers are not
fitted.



This type of switch must be used with a Smartstart that is operating on a solar system. Refer to (Fig.6) Solar System Connections.

Parts required:

- Two core sheathed (double insulated) flex with minimum cross sectional area of 0.5 mm².
- Switch Harness (Part No. U268-605) this comes supplied with the Smartstart system.
- One or more manual activation switch(es). Suggested part is Clipsal 30PBL or equivalent.

Procedure:

- Install the manual activation switch(es) in the desired location in accordance with manufacturer instructions.
- Run the cable between the manual activation switches and the Smartstart system.



If more than one manual activation switch is used then the cables will need to be connected in parallel before entering the Smartstart system. Only one cable can be connected to the terminals of the Smartstart system.

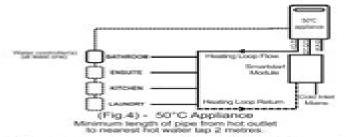
- Run the cable into the Smartstart enclosure using the same entry point as the communication cable fitted between the Smartstart and the Rinnai Water heater.
- The switch harness is connection between the cable from the manual activation switch(es) and the Printed Circuit Board (PCB) of the Smartstart. Connect the two wires from the manual activation switch cable to the Blue and Black wires on the switch harness (polarity does not apply). If an LED indicator is used, connect the two wires from the LED indicator to the Red and Black wires on the switch harness. (The LED required is 12V 5 mA Maximum) Note: that the Orange wire on the switch harness is not used.
- Plug the switch harness into the PCB as shown in the Circuit Diagram on page 9.

WATER CONTROLLERS

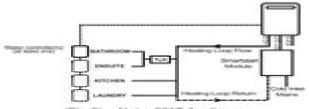
 At least one controller must be fitted to enable activation of the Smartstart system. Up to three or four controllers can be fitted depending on water heater model. Refer to the "WATER CONTROLLERS" section of the "Installation Instructions" supplied with the Rinnai water heater for details.

HEATED WATER DELIVERY TEMPERATURE

The maximum water temperature delivered at the hot water outlets is determined by the pre-set limit programmed into the water heater. Local regulations and/or the requirements of AS/NZS 3500 must be considered regarding the temperature limitations of hot water supplied to areas used primarily for personal hygiene. The temperature of water to these areas may be limited to 50°C or less. If you are unsure about local regulations, contact your regulating authority or Rinnai.



If the water heater is marked to state that it delivers water not exceeding 50°C, local regulations may permit installation without a Temperature Limiting Device shown in (Fig. 4).



(Fig.5) - Not a 50°C Appliance. Note: TLD = Temperature Limiting Device

If the appliance is NOT marked to state that it delivers water not exceeding 50°C, or your local regulations require installation with a Temperature Limiting Device, then the installation should be in accordance with (Fig. 5).

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