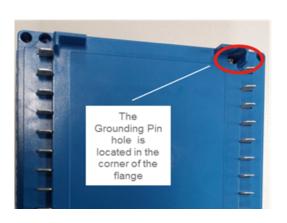
Honeywell RM7800 2000 Series Controls

Description:

Honeywell RM7800 2000 Series Controls Now Installed on Beckett Burners:

- Consistent size and configuration with 1000 Series models.
- 2000 Series includes a modified Relay Module and mounting Sub-base hardware.
- Legacy Relay Modules cannot physically fit on to 2000 Series Sub-bases.
- Next Generation 1000 Series controls are compatible with the 2000 Series Sub-bases.
- 2000 Series Relay Modules will not function without utilizing the 2000 Series Sub-bases (with enabling grounding pin).





2000 Series Sub-base with grounding pin interface

(Honeywell Branded Relay Module and Sub-bases only).

- Maintains the same footprint, size and configuration
- Wiring terminations are identical to the 1000 Series
- 2000 Series Subbase is compatible with the next generation 1000 Series Relay Modules
- 2000 Series Sub-base is not compatible with existing legacy Relay Modules
- Plastic Subbase for control panel installation Q7800B2005, Metal Sub--base for wall mount installation Q7800B2003
- Enabling Grounding Pin <u>MUST</u> be in place for the 2000 Series Relay Module to operate. If this pin is removed or damaged, the 2000 Series Relay Module will **NOT** operate.

USA: R.W. Beckett Corporation, 1-800-645-2876 Canada: R.W. Beckett Canada Ltd, 1-800-665-6972

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TECHNICAL INFORMATION BULLETIN

Honeywell RM7800 **2000 Series Controls**

There are 4 methods to distinguish between a legacy 7800 and new 2000 Series Relay Module:

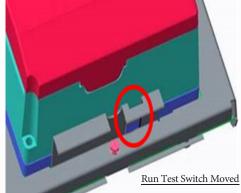
- Opening in bottom Next generation 1000 and 2000 Series models will have a round opening in the plastic base of the relay module allowing the enabling grounding pin to interface with the Series 2000 Relay Module.
- The Run-Test Switch will be in a different location- more centered on the body.
- The SW revision number on the bottom left of the label will start with 5xxx (all legacy models are 4xxx).
- Identification of 2000 Series is via the model number RM7897C2014, the 8th digit will always be a "2".



Grounding Pin Hole in Base



SW Revision 5XXX



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