

PRIMARY CONTROLS

Honeywell

R7184U, Interrupted Electronic Oil Primary

Microprocessor-based control compatible with hydronic and forced air applications. The LED offers diagnostic information for lockout, recycling and patented cad cell status. Contains manual reset button for exiting from the lockout state and entering the idle state. For use with hydronic and forced air applications.

FEATURES:

- Patented cad cell resistance readout.
- Available in 15, 30, and 45 second lockout times.
- Safe start check.
- Mounts on standard 4" x 4" junction box, directly on main burner or inside appliance cabinet.
- Status indicator light monitors burner flame status and system lockout.
- UL and CUL Recognized.
- Uses proven flame detection and monitoring systems.
- Optional valve-on delay, blower-off delay models:
 - 15 second or selectable 0 or 15 second valve-on delay.
 - Zero time or selectable 0, 2, 4, 6 minute blower-off delay.
 - Oil valve control.
 - Compatible with power venters without integral timers.
- Oil-resistant plastic cover for electronics.

Honeywell

Valve-On Delay	Blower-Off Delay	Alarm Contacts	Thermostat Terminals	Lockout time (sec.)	Item#
Selectable	Selectable	Yes	Yes	45	R7184U1020
Selectable	Selectable	Yes	Yes	15	R7184U1004
Selectable	Selectable	Yes	Yes	30	R7184U1012

Riello

Remanufactured Primary Controls

For use as replacements on Riello Mectron burners M3, M5, M10.

Ignition Type	Electrical Ratings	Safety Timing	Burner Circuit	Ref.#	Reman#
Interrupted	120v, 60 Hz	6 sec.	120v	530	R78-10R

