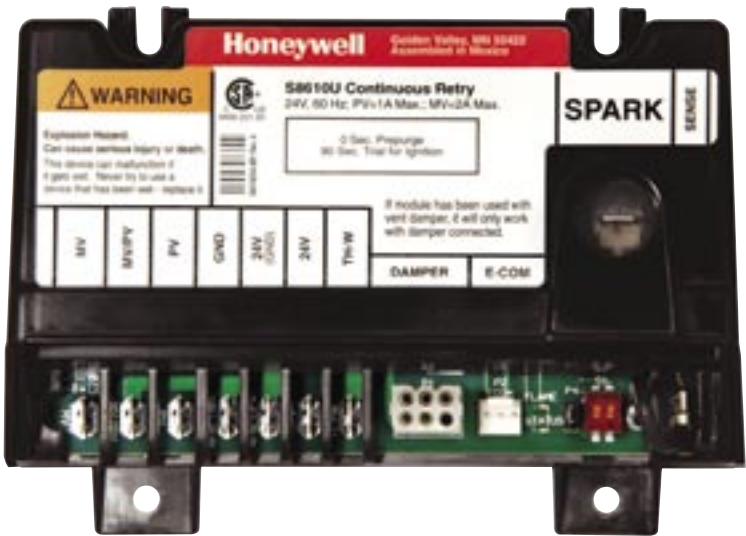


Honeywell S8610U Intermittent Pilot Controls

Now with field-selectable prepurge and ignition trial timings, the S8610U offers universal replacement compatibility for more than 300 Honeywell and competitive models. The S8610U also boasts an LED flame strength indicator and a diagnostic LED that helps direct service efforts. Suitable for use with vent dampers, the upgraded S8610U provides electronic control for nearly any intermittent pilot ignition systems used on gas-fired furnaces, boilers and more. The Honeywell S8610U works in single-rod and dual-rod applications and works with both natural and LP gas. In short, for field replacement of nearly every Honeywell and competitive model, the S8610U is the only intermittent pilot ignition control you need.



Learn More
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Honeywell vs. White-Rodgers Universal Replacement Intermittent Pilot Controls

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**Get The Facts And See
The Honeywell Advantage.**

Compare Honeywell To White-Rodgers And See The Honeywell Advantage

The Facts Speak For Themselves

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S8610U Intermittent Pilot Controls

Feature	Benefit	Honeywell	White-Rodgers
Field selectable operating sequence	Allows for more options in the field: 0 or 30 second prepurge and 15 or 90 second trial for ignition		
Control locks to selected sequence	Assures selected sequence is retained permanently		Remove tab and sequence changes
2 LEDs communicate system status	Yellow LED indicates Flame Signal Strength; Green LED provides robust system and diagnostic information		1 Error code LED with limited diagnostic data; No flame signal strength LED
Integral damper connector	Senses use with a damper and locks the control so a damper must be used		Manually wired damper connector; Time consuming installation, potential for mis-wire
Flame sense terminal 3/16" male QC (virtually all 2-rod systems sold have the sense terminal as 3/16" QC)	Prevents possible miswire of spark sense and potential for abnormal appliance lightoff		Both spark and sense terminals on the module are 1/4" male QC; Contractor must change sense lead QC on virtually every 2-rod module replaced
Spark cable adapter	Includes adapters for rajah and nail type cable on existing system; Simplifies use and eliminates need for replacement cable		Package does not include means to easily adapt existing cable to the replacement control
Continuous retry ignition sequence	Provides 100% shutoff for both Natural and LP installations		
Single-rod or dual-rod flame sensor	Easy installation		Separate jumper must be connected for single rod applications; Jumper can easily be misplaced or lost
Terminal-to-terminal wiring instructions	Reduces wiring errors		Generic wiring diagram, no terminal-to- terminal wiring instructions
2.0 A main valve load rating	Broader application; Fits more jobs		1.5 A
EnviraCOM™ communications	Access flame signal strength, EnviraCOM error codes locally or remotely		Feature not available