

HVAC SOURCE™

Did you know?

Robertshaw® has made the best infinite switch in the industry even better!

Introducing the NEW Robertshaw® 5500 M Series Infinite Switch. The 5500 M Series replaces the VSI infinite switch and has several improvements that meet even more agency specifications. The 5500 M Series' rotary switch controls the power dissipated by a heating element, and can be installed on electric ranges, hot plates, warming drawers and zones, barbecue grills, space heaters, quartz heaters, and other applications which call for proportionate control of a resistive load.

Features and Benefits

- Small compact design
- Single, dual or triple outputs
- New and improved mounting
- A Bushing mount design (available on select models)
- Double line break
- Clockwise or counterclockwise rotation
- Variety of shaft lengths and configurations
- Push-To-Turn (PTT) or Non-Push-To-Turn (Non-PTT)
- The UL file # is E112536



What is Different about the new Robertshaw 5500 M Series?

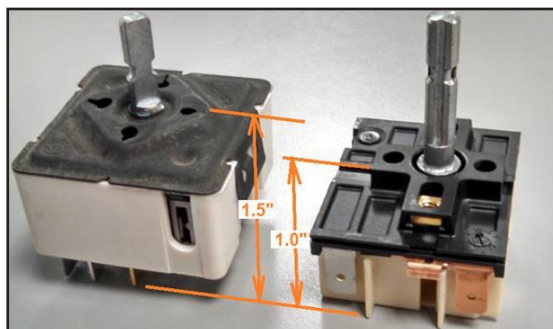
Improvements over VSI include:

- Smaller compact body design
- Uses 8-32 UNC brass nut for mounting with 2.5 threads of screw engagement compared to stamped threaded hole
- Terminal options for the H1, H2, and a double terminal for L1
- Uniform 15 Amp rating for 200°F ambient temperature

Options include:

- 120, 208 or 240V AC
- Single, dual or triple outputs
- PTT or Non PTT
- "B" Calibration with 22.5% on time at low
- Screw or Palnut mounting

Rely on the original Robertshaw - Simply the Right Choice™ for industry-leading electric and gas cooking technologies.



The image shows the previous 5500 Series on the left, and the new 5500 M Series version on the right. The new compact size is 12.5mm smaller.

Robertshaw® Simply the Right Choice™

Did you miss previous *Did You Know* issues? Catch up on DYK back issues [HERE](#).



Ordering Information

5500 M Series		Replaces			
UNI-LINE PART #	FACTORY #	UNI-LINE PART #	FACTORY #	VOLTAGE	MODEL
5500-102M	MPA-V112-1-UXM	5500-102	INF-120-599	120V AC	Residential
5500-103M	MPA-V112-1-UXM	5500-103	INF-120-599	120V AC	Residential
5500-104M	MPA-V112-1-UXM	5500-104	INF-120-599	120V AC	Residential
5500-113M	MPA-V113-1-UXM	5500-113	INF-120-599B	120V AC	Residential
5500-200M	MPA-W108-UXM	5500-200	INF-240PX-803	240V AC	Residential
5500-202M	MPA-V116-UXM	5500-202	INF-240-597	240V AC	Residential
5500-203M	MPA-V116-UXM	5500-203	INF-240-597	240V AC	Residential
5500-204M	MPA-V116-UXM	5500-204	INF-240-597	240V AC	Residential
5500-208M	MPA-V115-2-UXM	5500-208	INF-208-642	208V AC	Residential
5500-213M	MPA-V117-UXM	5500-213	INF-240-597B	240V AC	Residential
5500-134M	MPA-V114-1-UNM	5500-134	INF-120-1152	120V AC	Commercial
5500-135M	MPA-V114-1-UNM	5500-135	INF-120-1152	120V AC	Commercial
5500-234M	MPA-V119-UNM	5500-234	INF-240-1153	240V AC	Commercial
5500-235M	MPA-V119-UNM	5500-235	INF-240-1153	240V AC	Commercial
5500-512M	MPA-W111-UXM	5500-512	INF-240PX-1002	240V AC	Residential

Wiring Conversion from VSI to

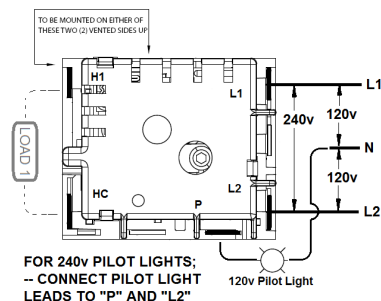
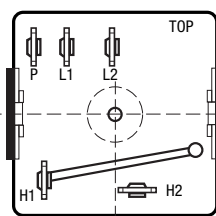
5500 M Series

VSI Switch
Series 5500
Terminal #

L1 connect to
L2 connect to
P connect to
H1 connect to
H2 connect to

5500 M
Series
Terminal #

L1
L2
P
H1
HC



Materials for Support

Refer to the following sell sheets for complete product information

Robertshaw 5500 M Series Infinite Switches

For English Order 150-2557



Customer Service 1.800.304.6563
Customer Service Facsimile 1.800.426.0804
HVACCustomerService@robertshaw.com

www.robertshaw.com

Cross Reference

For a full list of cross references please visit www.robertshaw.com

Old Part Numbers	New Uni-Line Part Numbers
5500-102	5500-102M
5500-103	5500-103M
5500-113	5500-113M
5500-134	5500-134M
5500-135	5500-135M
5500-202	5500-202M
5500-203	5500-203M
5500-204	5500-204M
5500-212	5500-212M
5500-234	5500-234M
5500-235	5500-235M
5500-287	5500-287M
5500-512	5500-512M
5502-301	5502-301M
5502-303	5502-303M
5502-308	5502-308M
5502-309	5502-309M
5502-317	5502-317M
5502-318	5502-318M
5502-325	5502-325M
5502-350	5502-350M
5502-359	5502-359M
5502-370	5502-370M
5502-401	5502-401M
5502-415	5502-415M
5502-438	5502-438M
5502-448	5502-448M
5502-468	5502-468M
5502-472	5502-472M
5502-474	5502-474M
5502-490	5502-490M
5502-915	5502-915M
5502-975	5502-975M