

VR8300A4516/U

Attribute	Value
SKU Short Description	Single Stage Gas Controls for Standing Pilot appliance, 3/4 in x 3/4 in, Standard Opening, 24 V AC, Natural Gas/LP with included conversion kit
Product Taxonomy Node	RMH Root.Valves.Fuel Control Valves.Gas Valves
Linking Product Number	VR8300
Bundle	No
Includes	Two 3/4 in x 1/2 in Reducer Brushings 393200 ECO Adapter Q340 (36 in) Thermocouple with Adapters 393691 Natural to LP Gas Conversion Kit
Regulator	Standard
Inlet Connection Size	3/4 in
Pilot Gas Outlet	Compression Fitting for 1/4 in OD Tubing
Pressure Tap Connection Size	1/8 in
Pressure Tap Connection Type	NPT with Plug
Outlet Connection Size	3/4 in
Product Features	Lite-Rite (OFF-PILOT-ON) lighting sequence
Package Height UoM	in
Package Length UoM	in
Package Weight	2.5
Package Weight UoM	lb
Package Width UoM	in
Product Height	5.38 135
Product Height UoM	in mm
Product Width	4.06 104
Product Width UoM	in mm
Color	Black Gray
Mounting Type	0° to 90° in any direction from the upright position of the gas control knob, including vertically
Application	Single-Stage Standard Opening Valve for Standard Pilot
Valve Body Pattern	Straight Through with Flange

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Type of Fuel	Natural Gas LP with included conversion kit
Body Pressure Rating (Max)	3.5 kPa 1/2 psi
Operating Pressure (Max)	1/2 psi
Pressure Regulator Set point	3.5 in WC 0.87 kPa
Ambient Operating Temperature (Max)	175 °F 79 °C
Ambient Operating Temperature (Min)	0 °F -18 °C
Operating Frequency	60 Hz
Operating Voltage	24 V AC
Electrical Connection Type	Quick Connect Male Terminals
Electrical Connection Size	1/4 in
Approvals and Standards	UL Component Recognized MCCZ2.MH5323 CSA International: 112395 Australian Gas Association: 4717 American Gas Association IAS: AGA Design Certified: File No. L2025006 Canadian Gas Association: CGA Design Certified: File No. L2025006
Regulation Type	Standard Opening
Universal	No
Capacity (Max)	300,000 BTU/h
Capacity (Min)	30,000 BTU/h
Capacity at 1in. wc p.d.	200,000 BTU/h
Appliance Capacity (Max)	300 cfh
Appliance Capacity (Min)	30 cfh
Ignition Type	Standing Pilot
SKU Title	Single Stage, Standing Pilot, 3/4 in x 3/4 in, 24 V AC, Standard Opening
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267113854
LOB	RTS