

VR8204A2076/U

Attribute	Value
SKU Short Description	Single Stage, 24 V AC, Standard Opening, Intermittent Pilot Gas Valve. 1/2 in x 1/2 in Set 3.5 in WC
Product Taxonomy Node	RMH Root.Valves.Fuel Control Valves.Gas Valves
Linking Product Number	VR8204
Bundle	No
For Use With	S86F, S86H, S8600F, S8600H, and S8610 Control Modules
Includes	Natural to LP Conversion Kit 1/2 in x 3/8 in Reducer Bushing 3/4 in Straight Flange
Regulator	Standard
Inlet Connection Size	1/2 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	1/2 in
Package Height UoM	in
Package Length UoM	in
Package Weight	2
Package Weight UoM	lb
Package Width UoM	in
Product Height	4.63
Product Height UoM	in
Product Length	2.69
Product Length UoM	in
Product Width	4.13
Product Width UoM	in
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 Intermittent Pilot

Attribute	Value
Valve Body Pattern	Straight Through
Type of Fuel	Natural Gas
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
Regulation Type	Standard Opening
Universal	No
Capacity (Max)	200,000 BTU/h Natural Gas
Capacity (Min)	20,000 BTU/h Natural Gas
Capacity at 1in. wc p.d.	150,000 BTU/h Natural Gas
Ignition Type	Intermittent Pilot
SKU Title	Single Stage Intermittent Pilot Gas Valve
Brand	Resideo
Global ERP Status Code	01
UPC Number	085267112598
LOB	RTS