

VR-SERIES UNIVERSAL GAS VALVES

Redundancy is Twice the Reason to Install It

The Right Choice in Gas Valves

The days of being required to replace a gas valve with the same model are over — there is something better than like-for-like. The compact design of Resideo valves require fewer stocking trips, take up less space on service trucks and yet offer a multitude of solutions. They are the perfect replacement valves to carry on your truck. Resideo universal gas valves, with redundant design, install anywhere for improved safety everywhere.

The two valves on the Resideo system function independently, allowing one to act as a failsafe for the other — adding another level of safety. This keeps homes, and their residents, out of harm's way.

VR8345 Universal Electronic Ignition Gas Valve

The universal gas valve with redundant design installs anywhere for improved safety everywhere.



COMPACT DESIGN

Fits in more applications.

SERVO VALVE

Independent second valve provides another layer of safety.

VERSATILE

Works with virtually all residential and light commercial equipment, with a wide capacity of 30,000 to 415,000 BTU/h natural gas (48,600 to 672,300 LP gas).



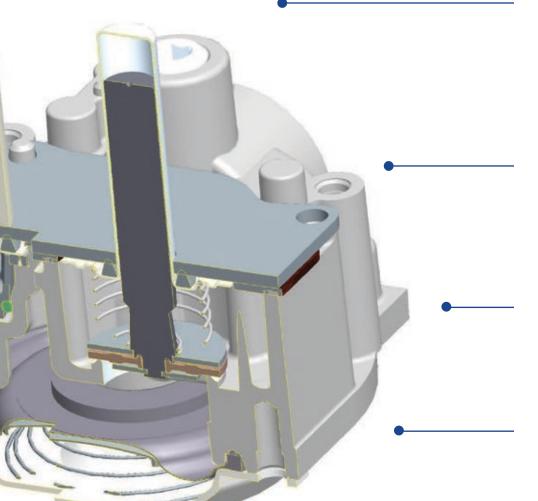
Compact, Convenient Control

Considering the added safety and universal abilities of the VR-series universal gas valves, it's impressive how convenient they are. The swing radius of the VR8345 is just four inches, making it easier to rotate into position. And its versatile mounting capabilities let you install the valve at any angle from 0° to 90° without affecting performance, so it can be used in a variety of applications.

Universal Valves

Everything you need for the job comes with the Resideo valve, so you can replace a wide range of valves from multiple manufacturers. It includes two 3/4" to 1/2" reducer bushings and a LP conversion kit. The VR8345 handles intermittent Pilot (IP), Direct Spark Ignition (DSI) and Hot Surface Ignition (HSI). All the features you want in a single valve.

Plus, our gas valves have the capacity for almost any IP, DSI or HSI gas-fired appliance. They have a minimum rating that makes the valve perfect for virtually all residential equipment and has maximum capacity that works great on large applications. It brings versatility and convenience to any project you're tackling.



UNIVERSAL DESIGN

Perfect for residential to light commercial applications and functions with multiple ignition types.

INTERNAL INLET SCREEN

Blocks contaminants in gas line from entering valve.

MAIN VALVE

Controls gas flow.

FLEXIBLE MOUNTING

Can be mounted at any horizontal angle from 0° to 90° in either direction.

VR-Series Universal Gas Valves

UNIVERSAL SERVICE PART	IGNITION TYPE	OPENING CHARACTERISTICS (STANDARD, STEP)	INLET/ OUTLET SIZE (IN.)	PRESSURE REGULATOR SETTING (PSI)	TEMPERATURE RANGE	HERTZ RATING	INCLUDES 3/4" X 1/2" REDUCER BUSHING	NATURAL TO LP CONVERSION KIT
VR8300M4406	Standing Pilot	Standard	3/4 x 3/4	3.5 in. wc (0.87 kPa)	0° to 175° F (-18° to 79° C)	50/60 Hz	Two	One
VR8245M2530	Electronic	Standard	1/2 x1/2	3.5 in. wc (0.87 kPa)	-40° to 175° F (-40° to 79° C)	50/60 Hz	None	One
VR8345K4809	Electronic	Slow	3/4 x 3/4	3.5 in. wc (0.87 kPa)	-40° to 175° F (-40° to 79° C)	50/60 Hz	Two	One
VR8345M4302	Electronic	Standard	3/4 x 3/4	3.5 in. wc (0.87 kPa)	-40° to 175° F (-40° to 79° C)	50/60 Hz	Two	One
VR8345Q4563	Electronic	2-Stage	3/4 x 3/4	1.7 in. wc Low Fire; 3.5 in. wc High Fire	-40° to 175° F (-40° to 79° C)	50/60 Hz	Two	One



Resideo Technologies, Inc.

resideo.com/pro

For more information

1985 Douglas Drive North Golden Valley, MN 55422 1-800-468-1502 resideo.com