

Robertshaw®

**SGV
SERIES**

**SOLENOID
GAS
VALVE**



The Robertshaw® SGV valve has a rugged design which exceeds current qualifications. Its function is to control the flow of gas in an appliance application. Die cast aluminum bodies with multi-position, rigid mounting and standard brackets are available. This gas solenoid valve can be used for a wide variety of applications, especially in ovens and griddles.

Features and Benefits

- Normally closed solenoid
- Compact size with high flow rates
- Standard NEMA terminals
- Inlet filtered screen
- Various gas types: natural, manufactured, mixed, LP, and LP/air mixtures
- Multiple terminal and mounting brackets and bracket configurations available
- RoHS compliant

Specifications

- Ambient temperature:
 - 32°F to 300°F (0°C to 149°C) maximum
- Capacity up to 30,000 BTU at 1" WC pressure drop
- 24 VAC, 50/60 Hz, 0.56 Amp
- 120 VAC, 50/60 Hz, 0.13 Amp
- Maximum pressure: 0.5 PSI
- Agency Certification Numbers:
 - CSA Certification 164327-1177530
 - EN Certification EC-86/10/187 (2011)
 - CE 0086



An ISO 9001 – 2008 Certified Company

PRODUCT DIMENSIONS

Dimensions are inches and [millimeters].

