

ICC-ES PMG Product Certificate

PMG-1468



Effective Date: March 2020

This listing is subject to re-examination in one year.

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CSI: DIVISION: 23 00 00—HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)
 Section: 23 11 00—Facility Fuel Piping

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier’s stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier’s quality system.

Product: Earthquake Actuated Automatic Gas Shut-off Valve

Listee: Little Firefighter Corporation
 204 S. Center Street
 Santa Ana, CA 92703
www.littlefirefighter.com

Compliance with the following codes:

2021, 2018, 2015, 2012 and 2009 *International Fuel Gas Code*® (IFGC)
 2021, 2018, 2015, 2012 and 2009 *International Residential Code*® (IRC)
 2018, 2015, 2012 and 2009 *Uniform Plumbing Code*® (UPC)*
 *Uniform Plumbing Code is a copyrighted publication of the International Association of Plumbing and Mechanical Officials

Compliance with the following standards:

ASCE 25-16, Earthquake Actuated Automatic Gas Shut-off Valve
 ASCE 25-06, Earthquake Actuated Automatic Gas Shut-off Valve

Models:

Earthquake actuated automatic gas shutoff valves having minimum operating pressure of 0.5 psi (3.4 kPa) and maximum operating pressure as indicated in below table with capability of operating at ambient temperatures of -20° F to 150°F (-29°C to 66° C).

Model Number	Size	Maximum Operating Pressure
AGV-75	¾"	5 Psig
AGV-100	1"	5 Psig
AGV-125	1-¼"	5 Psig
AGV-150	1-½"	5 Psig
AGV-150HP	1-½"	60 Psig
AGV-200	2"	5 Psig
AGV-200HP	2"	60 Psig
AGV-250	2-½"	60 Psig

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

AGV-300	3"	60 Psig
AGV-400	4"	60 Psig
FAGV-300	3"	60 Psig
FAGV-400	4"	60 Psig
FAGV-600	6"	60 Psig
NAGV-75	¾"	10 Psig
NAGV-100	1"	10 Psig
NAGV-125	1-¼"	10 Psig
VAGV-75	¾"	10 Psig
VAGV-100	1"	10 Psig
VAGV-125	1-¼"	10 Psig
VAGV-125HF	1-¼"	2 Psig
VAGV-150	1-½"	2 Psig
VAGV-150HP	1-½"	60 Psig
VAGV-200	2"	2 Psig
VAGV-200HP	2"	60 Psig

Identification:

Each device shall be permanently marked or permanently labelled with the followings:

- (a) Manufacturer's name or trademark
- (b) Model number
- (c) Pressure Rating
- (d) Direction of flow (if applicable)
- (e) "ASCE 25-16"
- (f) ICC-ES PMG listing mark

Installation Warning: All devices shall have the following warning affixed to the device with a tag and also to the device's packaging carton:

WARNING! This device must be installed by a qualified installer in accordance with the manufacturer's installation instructions; if improperly installed, failure to function as intended or unwarranted interruption of gas service could result.

Resetting Warning: All devices shall bear the following warning:

WARNING! Following actuation of this device, reset the device and restore service only after a qualified person has verified no gas leak exists.

Installation:

Valves recognized in this report shall be installed in accordance with manufacturer's published installation instructions and applicable codes.

Conditions of listing:

1. Gas Shut-off Valves shall be installed in accordance with manufacturer's published installation instructions, applicable codes, and in a manner as to be sensitive to earthquake ground motions that might result from the dynamic response of structures, equipment, or other appurtenances.
2. When Installed, Pressure drop from meter to any outlet shall not be more than 0.5" water column.
3. Gas Shut-off Valves are manufactured in Santa Ana, California a quality control system with annual surveillance inspection with ICC-ES.