

Certificate of Compliance

Certificate: 1350312 (LR 112901)

Master Contract: 157406

Project: 1451774

Date Issued: 2003-08-29

Issued to: **Karl Dungs, Inc.**
524 Apollo Drive, Suite 10
Lino Lakes, Minnesota 55014
U.S.A.
Attention: Mr. Chad Sime

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'



Issued by: Valdis Udris

Authorized by: Richard Weiser
 Manager, Certification Services

PRODUCTS

CLASS 3371 03 VALVES (GAS) – Automatic – for Gas Appliances

Model Number	Capacity	Inlet Size	Outlet Size	PSIG
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•For Use With Natural, Liquefied Petroleum or Propane Gas
 Automatic Valves
 Trade Name: DUNGS

(SV,SV-D,SV-DLE)205/6(0,1)(2,4)	940,000	1/2	1/2	2
(SV,SV-D,SV-DLE)505/6(0,1)(2,4)	1,500,000	1/2	1/2	5
(SV,SV-D,SV-DLE)1005/6(0,1)(2,4)	2,100,000	1/2	1/2	10
(SV,SV-D,SV-DLE)207/6(0,1)(2,4)	1,400,000	3/4	3/4	2
(SV,SV-D,SV-DLE)507/6(0,1)(2,4)	2,200,000	3/4	3/4	5
(SV,SV-D,SV-DLE)1007/6(0,1)(2,4)	3,100,000	3/4	3/4	10
(SV,SV-D,SV-DLE)210/6(0,1)(2,4)	2,800,000	1	1	2
(SV,SV-D,SV-DLE)510/6(0,1)(2,4)	4,500,000	1	1	5
(SV,SV-D,SV-DLE)1010/6(0,1)(2,4)	6,400,000	1	1	10
(SV,SV-D,SV-DLE)212/6(0,1)(2,4)	3,800,000	1-1/4	1-1/4	2
(SV,SV-D,SV-DLE)512/6(0,1)(2,4)	6,000,000	1-1/4	1-1/4	5
(SV,SV-D,SV-DLE)1012/6(0,1)(2,4)	8,500,000	1-1/4	1-1/4	10

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



CSA INTERNATIONAL

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(SV,SV-D,SV-DLE)215/6(0,1)(2,4)	4,700,000	1-1/2	1-1/2	2
(SV,SV-D,SV-DLE)515/6(0,1)(2,4)	7,500,000	1-1/2	1-1/2	5
(SV,SV-D,SV-DLE)1015/6(0,1)(2,4)	10,500,000	1-1/2	1-1/2	10
(SV,SV-D,SV-DLE)220/6(0,1)(2,4)	6,600,000	2	2	2
(SV,SV-D,SV-DLE)520/6(0,1)(2,4)	10,800,000	2	2	5
(SV,SV-D,SV-DLE)1020/6(0,1)(2,4)	15,300,000	2	2	10

The SV Series valves are certified for operation at a temperature of minus 40°F to plus 160°F.

The following valves are certified at the electrical ratings shown below:

SV Series: 24 V dc or 24 V ac, 60 Hz, 25 - 50VA
120 V ac, 60 Hz, 25 - 50VA

CLASS 3371 83 VALVES (GAS) – Automatic – for Gas Appliances

Model Number	Capacity	Inlet Size	Outlet Size	PSIG
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•For Use With Natural, Liquefied Petroleum or Propane Gas
Automatic Valves
Trade Name: DUNGS

(SV,SV-D,SV-DLE)205/6(0,1)(2,4)	940,000	1/2	1/2	2
(SV,SV-D,SV-DLE)505/6(0,1)(2,4)	1,500,000	1/2	1/2	5
(SV,SV-D,SV-DLE)1005/6(0,1)(2,4)	2,100,000	1/2	1/2	10
(SV,SV-D,SV-DLE)207/6(0,1)(2,4)	1,400,000	3/4	3/4	2
(SV,SV-D,SV-DLE)507/6(0,1)(2,4)	2,200,000	3/4	3/4	5
(SV,SV-D,SV-DLE)1007/6(0,1)(2,4)	3,100,000	3/4	3/4	10
(SV,SV-D,SV-DLE)210/6(0,1)(2,4)	2,800,000	1	1	2
(SV,SV-D,SV-DLE)510/6(0,1)(2,4)	4,500,000	1	1	5
(SV,SV-D,SV-DLE)1010/6(0,1)(2,4)	6,400,000	1	1	10
(SV,SV-D,SV-DLE)212/6(0,1)(2,4)	3,800,000	1-1/4	1-1/4	2
(SV,SV-D,SV-DLE)512/6(0,1)(2,4)	6,000,000	1-1/4	1-1/4	5
(SV,SV-D,SV-DLE)1012/6(0,1)(2,4)	8,500,000	1-1/4	1-1/4	10
(SV,SV-D,SV-DLE)215/6(0,1)(2,4)	4,700,000	1-1/2	1-1/2	2
(SV,SV-D,SV-DLE)515/6(0,1)(2,4)	7,500,000	1-1/2	1-1/2	5
(SV,SV-D,SV-DLE)1015/6(0,1)(2,4)	10,500,000	1-1/2	1-1/2	10
(SV,SV-D,SV-DLE)220/6(0,1)(2,4)	6,600,000	2	2	2
(SV,SV-D,SV-DLE)520/6(0,1)(2,4)	10,800,000	2	2	5
(SV,SV-D,SV-DLE)1020/6(0,1)(2,4)	15,300,000	2	2	10

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APPLICABLE REQUIREMENTS

ANSI Z21.21 -2000•CSA 6.5 -2000 Automatic Valves for Gas Appliances

MARKINGS

All markings are in compliance with above mentioned requirements. Samples are contained in the main certification report.