



Certificate of Compliance

Certificate: 1754571 (LR 112816)

Master Contract: 175131

Project: 2414235

Date Issued: April 28, 2011

Issued to: Elster GmbH

Postfach 2809
Osnabrueck, 49018
Germany
Attention: Oliver Borgmann

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Valdis Udris

Issued by: Valdis Udris

PRODUCTS

- CLASS 3371 03** - VALVES (GAS) - Automatic - For Gas Appliances
CLASS 3331 82 - REGULATORS (GAS) - Gas Appliance Pressure-Certified to U.S. Standards
CLASS 3331 02 - REGULATORS (GAS) - Gas Appliance Pressure
CLASS 3371 83 - VALVES (GAS) - Automatic-For Gas Appliances-Certified to U.S. Standards

For Use With Natural, Liquefied Petroleum or Propane Gas

Automatic Safety Shut-off Valves and Pressure Regulators

Trade Name: KROMSCHROEDER AG

Model Number	Inlet Size	Outlet Size	PSIG
VAD 1(T)15(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1/2	1/2	5
VAD 1(T)20(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	3/4	3/4	5
VAD 1(T)25(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1	1	5



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VAD 2(T)40(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1-1/2	1-1/2	5
VAD 3(T)50(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	2	2	5
VAG 1(T)15(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1/2	1/2	5
VAG 1(T)20(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	3/4	3/4	5
VAG 1(T)25(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1	1	5
VAG 2(T)40(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	1-1/2	1-1/2	5
VAG 3(T)50(N,R)/N,(Q,K,W),(-25,-50,-100),(A,B),(E,K,A,N),(SR,SL,GR,GL)	2	2	5

APPLICABLE REQUIREMENTS

ANSI Z21.18-2007-CSA 6.3-2007	Gas Appliance Pressure Regulators
Z21.18a-2010-CSA 6.3a-2010	
ANSI Z21.21-2005-CSA 6.5-2005	Automatic Valves for Gas Appliances
Z21.21a-2010-CSA 6.5a-2010	



Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
2414235	April 28, 2011	Update drawings and to ANSI Z21.18a-2010 and Z21.21a-2010.
2217657	October 21, 2009	Update drawings of size 2 actuator and size 3 body.
2010756	March 20, 2008	Addition of position switches SR, SL, GR and GL to VAD and VAG series controls. Update drawings 01,12,22,24,29,41,42,43,45,57,62,63,68,69,70,71,72,73,74,76,77,79,84,85 and 86. Addition of drawings 90-93. Update to latest Standards
1754571	February 13, 2007	Original certification.