

# **Certificate of Compliance**

Certificate:

1754568 (LR 112816)

**Master Contract:** 

175131

Project:

2414234

Date Issued:

April 22, 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 3371 83 - VALVES (GAS) - Automatic-For Gas Appliances-Certified to U.S.

Standards

Model Number	Inlet Size	Outlet Size	PSIG			
·For Use With Natural, Liquefied Petroleum or Propane Gas						
Automatic Safety Shut-off Valves						
Trade Name: KROMSCHROEDER AG						
VAS 1(T)10(N,R)/(N,L)(W,Q,K)	3/8"	3/8"	5			
VAS 1(T)15(N,R)/(N,L)(W,Q,K)	1/2"	1/2"	5			
VAS 1(T)20(N,R)/(N,L)(W,Q,K)	3/4"	3/4"	5			
VAS 1(T)25(N,R)/(N,L)(W,Q,K)	1"	1"	5			
VAS 2(T)25(N,R)/(N,L)(W,Q,K)	1"	1"	5			



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VAS 2(T)32(N,R)/(N,L)(W,Q,K)	1-1/4"	1-1/4"	5	
VAS 2(T)40(N,R)/(N,L)(W,Q,K)	1-1/2"	1-1/2"	5	
VAS 2(T)50(N,R)/(N,L)(W,Q,K)	2"	2"	5	
VAS 3(T)40(N,R)/(N,L)(W,Q,K)	1-1/2"	1-1/2"	5	
VAS 3(T)50(N,R)/(N,L)(W,Q,K)	2"	2"	5	
VAS 3(T)65(N,R)/(N,L)(W,Q,K)	2-1/2"	2-1/2"	5	

The above models are also certified for Commercial and Industrial Safety Shutoff Applications.

The above valves are certified with optional suffixes T, SL, SR, GL, GR.

The above valves are certified for operation at electrical ratings as follows:

VAS Series 230V ac, 50/60Hz, 29 to 54 VA holding.

Certified for operation in ambient temperatures -4°F to +140°F.

#### **APPLICABLE REQUIREMENTS**

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

Certificate: 1754568

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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
2414234 2217656	April 22, 2011 October 21, 2009	Update drawings and to ANZI Z21.21a-2010. Update drawings for size 2 actuator and size 3 body.
2035667	May 22, 2008	Addition of "T" suffix, M+P Plan, and Drawings 123, Replace Drawing 3,11,19,31,33,36,39,43,51,53,54,56,63,70,76-78,84,86,88-95,98-100,102,105,110,111
1754568	April 6, 2006	Original Certification.