



# Certificate of Compliance

**Certificate:** 1205910

**Master Contract:** 157406 (112901\_0\_000)

**Project:** 70192315

**Date Issued:** 2018-10-02

**Issued to:** **Karl Dungs Inc**  
**3890 Pheasant Ridge Dr NE**  
**Blaine, Minnesota 55449**  
**USA**

**Attention:** Kevin Carlisle

*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.*



**Issued by:** *John Kristoff-Kichka*  
John Kristoff-Kichka

## **PRODUCTS**

CLASS - C333102 - REGULATORS (GAS)-Gas Appliance Pressure

CLASS - C333182 - REGULATORS (GAS)-Gas Appliance Pressure-Certified to U.S. Standards

Regulators

Trade Name: DUNGS

For Use With Natural, Manufactured, Mixed Gases, Propane, Liquefied Petroleum Gases and LP Gas-Air Mixtures

<u>Model Number</u>	<u>Inlet Size</u>	<u>Outlet Size</u>
<b>2 psig</b>		
FRS 205/6	1/2	1/2
FRS 207/6	3/4	3/4
FRS 210/6	1	1
FRS 212/6	1-1/4	1-1/4
FRS 215/6	1-1/2	1-1/2
FRS 220/6	2	2
FRS 225/6	2-1/2	2-1/2
FRS 230/6	3	3

**5 psig**



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FRS 705/6	1/2	1/2
FRS 707/6	3/4	3/4
FRS 710/6	1	1
FRS 712/6	1-1/4	1-1/4
FRS 715/6	1-1/2	1-1/2
FRS 720/6	2	2
FRS 725/6	2-1/2	2-1/2
FRS 730/6	3	3
FRS 5040	*DN 40 Flange	DN 40 Flange
FRS 5050	*DN 50 Flange	DN 50 Flange
FRS 5065	*DN 65 Flange	DN 65 Flange
FRS 5080	*DN 80 Flange	DN 80 Flange
FRS 5100	*DN 100 Flange	DN 100 Flange
FRS 5125	*DN 125 Flange	DN 125 Flange
FRS 5150	*DN 150 Flange	DN 150 Flange

\* ISO 7005-2 Flange Connection Does Not Comply with Section 1.4 (Connections) of ANSI Z21.18b•CSA 6.3b-2012.

CLASS 3331 05 - REGULATORS (GAS) - Line Pressure  
 CLASS 3331 85 - REGULATORS (GAS) - Line Pressure

**Regulators**

Trade Name: DUNGS

For Use With Natural, Manufactured, Mixed Gases, Propane, Liquefied Petroleum Gases and LP Gas-Air Mixtures

Model Number	Inlet Size	Outlet Size
<b>2 psig</b>		
FRS 205/6	1/2	1/2
FRS 207/6	3/4	3/4
FRS 210/6	1	1
FRS 212/6	1-1/4	1-1/4
FRS 215/6	1-1/2	1-1/2
FRS 220/6	2	2
FRS 225/6	2-1/2	2-1/2
FRS 230/6	3	3
<b>5 psig</b>		
FRS 705/6	1/2	1/2
FRS 707/6	3/4	3/4
FRS 710/6	1	1
FRS 712/6	1-1/4	1-1/4
FRS 715/6	1-1/2	1-1/2
FRS 720/6	2	2
FRS 725/6	2-1/2	2-1/2
FRS 730/6	3	3



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**APPLICABLE REQUIREMENTS**

ANSI Z21.18-2007	(Reaffirmed 2017)	Gas Appliance Pressure Regulators
CSA 6.3-2007	(Reaffirmed 2016)	Gas Appliance Pressure Regulators
ANSI Z21.18a-2010	(Reaffirmed 2017)	Addenda
CSA 6.3a-2010	(Reaffirmed 2016)	Addenda
ANSI Z21.18b-2012	(Reaffirmed 2017)	Addenda
CSA 6.3b-2012	(Reaffirmed 2016)	Addenda



## *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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70192315	2018-10-02	Updated Report #1205910 with new Vent Limiter drawings for models VL502-60 & VL502-61.
2692008	2014-03-20	Added new factory location (F5). Updated all applicable standards. Updated the Manufacturing & Production Test Plan. Added the VL 502/60 and VL 502/61 vent limiters.
2287842	2010-04-09	Update to ANSI Z21.18-2007.
1733242	2006-05-24	Update to ANSI Z21.18b-2005. Certify to ANSI Z21.80/CSA 6.22.
1633591	2005-01-21	Update to ANSI Z21.18a-2001.