



# Certificate of Compliance

**Certificate:** 2516256

**Master Contract:** 157406

**Project:** 2654139

**Date Issued:** August 29, 2013

**Issued to:** Karl Dungs Inc

3890 Pheasant Ridge Dr NE, Ste 150  
Blaine, MN 55449  
USA  
Attention: Jerome Bosc

*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 3335 01** - SYSTEMS (GAS) - Automatic Ignition and Components

**CLASS 3335 81** - SYSTEMS (GAS) - Automatic Ignition and Components-Certified to U.S. Standards

Model Number

For Use With Natural, Mfd., Mixed, Propane and Liq. Pet. Gases and LP Gas-Air Mixtures

Interrupted Type Ignition Systems

Trade Name: DUNGS

MPA4111, MPA4112, MPA4122, EM2/4, EM2/5, EM2/6, UV41, UV41 HE, UV42, UV4x EM1/1, FLW41I

## **ELECTRICAL RATINGS**

Control: 115 or 230 VAC, 10 VA, 50/60 Hz.

Valve Output Ratings: 115 or 230 VAC, 2.0 A., 50/60 Hz.

Fan Output Rating: 115 or 230 VAC, 1.0 A., 50/60 Hz.



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Igniter Output Rating: 115 or 230 VAC, 1.0 A., 50/60 Hz.

**APPLICABLE REQUIREMENTS**

ANSI Z21.20-2005 Automatic Gas Ignition Systems and Components

Z21.20a-2008

CAN/CSA-C22.2 No. 199-M89 (R2004) Combustion Safety Controls and Solid-State Igniters for Gas- and Oil-Burning Equipment