



Certificate of Compliance

Certificate: 1673133 (067684_0_000)

Master Contract: 175131

Project: 70059274

Date Issued: 2016-01-14

Issued to: Elster GmbH
Postfach 2809
Osnabrueck, 49018
GERMANY
Attention: Peter Bungard

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: Michael Bodish
Michael Bodish

PRODUCTS

CLASS - C333501 - SYSTEMS (GAS)-Automatic Ignition and Components

CLASS - C333581 - SYSTEMS (GAS)-Automatic Ignition and Components-Certified to U.S. Standards

For details related to rating, size, configuration, etc. reference should be made to the CSA Certification Record or the descriptive report.

Model Number

For Use with Natural, Manufactured, Mixed or Liquefied Petroleum Gases For Use with Natural or Propane Gases Spark Ignition Systems

BCU 370(Q,W)(I1,I2,I3)FE(U0,U1)(D1,D3)B1-3Z(001-999)V

BCU 4(40,60,65,80)(T)-(3,5,10)/(3,5,10)/(1,2)(L)(5,15,25)(W,R)(1,2,3,8)(D,GB)(P)(D2,D3)(S2,S3,S4)/(2,3,4)(O, A)(C, U)(B1)/(1, 2) (E1) (Z)

BCU 400:CBFF(T)-(3,5,10)/(1,2)(F1,F2,F3)(W,R)(1,2,3,8)(P)(S2,S3,S4)(O)(K)(B1)/(1)(Z)

BCU 560(Q, W, C0, C1, F0, F1, F2, F3, D0, D1, D2, K0, K1, K2)

BCU 565(Q, W, C0, C1, F0, F1, F2, F3, D0, D1, D2, K0, K1, K2)

BCU 570(Q, W, C0, C1, F0, F1, F2, U0, K0, K1, K2)

BCU 580(Q, W, C0, C1, F0, F1, F2, U0, K0, K1, K2)



Certificate: 1673133
Project: 70059274

Master Contract: 175131
Date Issued: 2016-01-14

FCU 500(Q, W, C0, C1, F0, F1, F2, H0, H1, K0, K1, K2)

FCU 505(Q, W, C0, C1, F0, F1, F2, H0, H1, K0, K1, K2)

FCU 500 16 bit (Q, W, C0, C1, F0, F1, F2, H0, H1, K0, K1, K2)

FCU 505 16 bit (Q, W, C0, C1, F0, F1, F2, H0, H1, K0, K1, K2)

Flame monitoring for BCU models: Ionization control (continuous or intermittent operation) or UV-Control (intermittent operation with UVS6, UVS8 and UVS10)

APPLICABLE REQUIREMENTS

ANSI Z21.20-2005
Z21.20a-2008

Automatic Gas Ignition Systems and Components

CAN/CSA-C22.2 No. 199-M89 (R2004)

Combustion Safety Controls and Solid-State Igniters for Gas- and Oil-Burning Equipment

MARKINGS

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Supplement to Certificate of Compliance

Certificate: 1673133 (067684_0_000)

Master Contract: 175131

*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
70059274	2016-01-14	Update model number scheme and drawings to the latest version.
70042000	2015-08-20	Addition of a new 16 bit version of the FCU500 and the addition of models BCU560, BCU565, and BCU580.
70021242	2015-07-30	Update drawings.
2734047	2014-10-16	Added version E for BCU400 series.
2717766	2014-04-10	Update drawings.
2683657	2013-12-19	Update drawings for model BCU 370.
2583768	2012-12-12	Added model BCU 400:CBFF series.
2563317	2012-10-16	Added models BCU 500 Series and FCU 500 Series.
2517515	2012-04-25	Update drawings.
2488812	2012-01-26	Update drawings.
2305483	2010-05-18	Flame monitoring reference added to report.
2272278	2010-02-12	Update drawings. Update to ANSI Z21.20a-2008.
2061655	2008-08-21	Update drawings.
1771329	2006-04-17	Change MC# from 230246 to 175131.
1750501	2006-01-26	Added model BCU4xx.
1673133	2005-09-16	Original Certification.