



Certificate of Compliance

Certificate: 2480179 **Master Contract:** 189456
Project: 80157025 **Date Issued:** 02/07/2023
Issued to: SIT SPA
Viale dell' Industria, 31-33
Padova, Padova 35129
Italy
Attention: Francesco Andreazza

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: Grace Gao
Grace Gao

PRODUCTS

C263203 FUEL BURNING EQUIPMENT (GAS) - Gas Burners, Electrical Equipment for Accessories

C263283 FUEL BURNING EQUIPMENT(GAS)-Gas Burners Electrical - Equipment for Accessories-Certified to U.S. Standards

Models	Input Voltage (VAC)	Input Frequency (Hz)	Input Current (A)	Input Voltage (VDC)	Input Current (A)	Output Load	Output Load Ignitor	Ambient Temp (°C)
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Fireplace controller 05843xx (CPI/IPI)	120	60	2.5	6	1	Step motor 6Vdc/150mA; Ambient Modulating Fan output 120VAC/2A (0.5pf); Dimmable Light output 120VAC/0.5A (res); Auxiliary Load output/Burner Fan output 120VAC/5A (0.5pf); Pilot valve/Main gas valve: -5Vdc/-0.012A;	spark frequency 1Hz, voltage > 12kV peak over 5mm spark gap	-18C to 80C
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Note:

1. The subject controls are certified as component for use only inside the other CSA Certified equipment with suitable flame rated enclosure where the suitability of the combination is to be determined by CSA International.
2. This controller is provided with software class 2, Software Versions: 4555225_04C (IFC0584305/06/07), dated January 27, 2015; Software Versions: 4555333_00 (IFC0584308), dated Feb 24, 2015; Software version 4555566_00 (IFC0584309), dated April 3, 2019; Software Versions: 4555372_00 (IFC0584325/26/27), dated May 29, 2015; software version 4555298_01B (DFC 0584302), dated January 30, 2015; software version 4555332_00 (DFC 0584303), dated Feb 24, 2015; software version 4555371_00 (DFC 0584322), dated May 29, 2015; software version 4555486_01 (IFC 0584335/0584336), dated October 3, 2017; software version 4555555 (DFC0584602), software version 4555556 (DFC0584603), software version 4555558 (IFC0584605/06/07), software version 4555559 (IFC0584608), software version 4555557 (DFC0584622), software version 4555560 (IFC0584625/26/27 and 0584665/0584666), software version 4555561 (IFC0584635/36), software version 4555573 (DFC0584321/0584621) which is employed on "Fireplace gas controller", model 05843xx.



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APPLICABLE REQUIREMENTS

ANSI Z21.20-2014 • CAN/CSA C22.2 NO. 60730-2-5-14 - Automatic electrical controls for household and similar use - Part 2-5:
Particular requirements for automatic electrical burner control systems (Bi-national standard with ANSI Z21.20-2014 and UL 60730-2-5)



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Notes:

Products certified under Class C263283 have been certified under CSA's ISO/IEC 17065 accreditation with the American National Standards Institute (ANSI). www.ansi.org



Products certified under Class C263203 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

