



CSA INTERNATIONAL

# Certificate of Compliance

Certificate: 1008557 (085680)

Master Contract: 160030

Project: 1507098

Date Issued: 2003/12/09

Issued to: JB Systems, Inc.  
10360 72nd St. N, Ste 809  
Largo, FL 33777  
USA  
Attention: John Lawrence

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US'*



Issued by: Valdis Udris

Authorized by: Trevor Perera, Manager of Certification Services

## PRODUCTS

- CLASS 2642 81 - FUEL BURNING EQUIPMENT(OIL)-Oil Burners, Electrical - Equipment for Accessories-Certified to U.S. Standards
- CLASS 2642 01 - FUEL BURNING EQUIPMENT (OIL) - Oil Burners, Electrical Equipment for - Accessories
- CLASS 2632 81 - FUEL BURNING EQUIPMENT(GAS)-Gas Burners, Electrical - Equipment for Accessories-Certified to U.S. Standards
- CLASS 2632 01 - FUEL BURNING EQUIPMENT (GAS) - Gas Burners, Electrical Equipment for Accessories

"IRIS" flame monitoring systems, Models 700, 700DC, 700AC and 800 consisting of the following components:

Model 700 signal processor, 22-26V dc, 200mA max; output contacts 125Vac, 0.4A; 110Vdc, 0.4A; 30Vdc, 2A.

Model 700DC signal processor, 22-26Vdc, 250mA max; output contacts 125Vac, 5A; 277Vac, 5A; 30Vdc, 5A.

The 'C' and 'US' indicators adjacent to the CSA Mark signify that the product has been evaluated to the applicable CSA and ANSI/UL Standards, for use in Canada and the U.S., respectively. This 'US' indicator includes products eligible to bear the 'NRTL' indicator. NRTL, i.e. National Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.



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Model 700AC signal processor, 85-265Vac, 70mA max; output contacts 125Vac, 5A; 277Vac, 5A; 30Vdc, 5A.

Model 800 signal processor, 85-265Vac, 100mA max; output contacts 110Vdc, 0.3A; 125Vac, 0.5A; 30Vdc, 2A.

Viewing head Models S702, S702-PF, S702-HF, S702-HF-PF, S706, S706-PF, S802, S802-HF and S806UV viewing heads for use with Model 700, 700AC, 700DC, 800 System.

Notes: These flame monitors and detectors are Certified as component controls only.

Viewing heads are evaluated to CSA No 94-M91 and UL 50 (Project No 001006554).

**APPLICABLE REQUIREMENTS**

CAN/CSA-22.2 No 199-M89 (R1994) Combustion Safety Controls and Solid-State Igniters for Gas- and  
Oil-Burning Equipment

UL Std No 372 Primary Safety Controls for Gas- and Oil-Fired Appliances