



Certificate of Compliance

Certificate: 1166280

Master Contract: 188924

Project: 80062432

Date Issued: 2021-01-25

Issued To: Infrared Dynamics
3830 Prospect Ave
Yorba Linda, California, 92686
United States

Attention: Robert Cowan

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: Parker Burrola
Parker Burrola



PRODUCTS

CLASS - C290209 - COMMERCIAL HEATERS (GAS)- Infrared Unvented and Vented

CLASS - C290289 - COMMERCIAL HEATERS (GAS) Infrared, Unvented and Vented-Certified to U.S. Standards

(2902-09)

Model Number	Electric Rating	Maximum Input Rating	Minimum Input Rating	Altitude
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For Use With Natural and Propane Gas

Unvented Overhead Infrared Heaters for Indoor and Outdoor Permanent Installation

Trade Name: SUN PAK

S25

A

25,000

T



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S34	A	34,000		T
S34-TSR	A	34,000	25,000	T
S34-TSH	A	34,000	25,000	T
(2902-89)				
Model Number	Electric Rating	Maximum Input Rating	Minimum Input Rating	Altitude

**For Use With Natural and Liquefied Petroleum Gases
Unvented Overhead Infrared Heaters for Indoor and Outdoor Permanent Installation**

Trade Name: SUN PAK

S25	25,000		
S34	34,000		
S34-TSR	34,000	25,000	
S34-TSH	34,000	25,000	

APPLICABLE REQUIREMENTS

ANSI Z83.19-2017/CSA 2.35-2017 Gas-Fired High Intensity Infrared Heaters



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

Project	Date	Description
80062432	2021-01-25	Update to ANSI Z83.19-2017/CSA 2.35-2017 per gas products notice 424.
000070154835	2017-10-30	Update components and rating label
000070036608	2015-07-21	Add revised rating label drawings.
0002618172	2013-10-24	May employ new pilot burner and flame sense assembly, new SR34-TSW model is similar to SR34-TSR except with high/low hard wired switching valve instead of remote control. Update to ANSI Z83.19a-2011/CSA 2.35a-2011 per Gas notice 248.
0002414024	2011-05-03	Design complies with ANSI Z83.19-2009/CSA 2.35-2009 per Gas Products Inform 200. May employ alternate ignition module and combination control valve that allow for remote control operation with new model S34-TSR.
0002082580	2008-09-05	Update to ANSI Z83.19b/CSA2.35b-2007 - Gas- Fired High Intensity Heaters per Gas Products No. 137, add alternate ignition module
0001882296	2007-05-11	Updated Report Format , Delete Dielectric Testing From Report.
0001660059	2005-06-16	Updating to new standards ANSI Z83.19a-/CSA 2.35a-2002. Add alternate control components.