

# STANDARD CERTIFIED UNITS

ICC-ES Report | PMG-1213



Compliance with the following codes:

1. 2021, 2018, 2015, 2012, and 2009 International Fire Code® (IFC)
2. 2021, 2018, 2015, 2012, and 2009 International Fuel Gas Code (IFGC)
3. 2018, 2015, 2012, and 2009 Uniform Mechanical Code® (UMC)\*
4. 2020, 2015 and 2010 Natural Gas and Propane Installation Code\*\*

\*Uniform Plumbing Code is a copyrighted publication of the International Association of Plumbing and Mechanical Officials

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Compliance with the following standards:

ANSI Z21.97/CSA 2.41-2017 Outdoor Decorative Gas Appliances



Burner	Gas Type	Match Lit & Spark*	3V Battery	24V Standard	24V Standard High Capacity	24V Premium Std. Capacity	24V Premium High Capacity
CFB60	NG/LP	x	x	x		x	
CFB60 2XL	NG/LP	x	x	x		x	
CFB120	NG/LP	x	x	x		x	
CFB180	NG/LP	x		x		x	
CFB240	NG/LP	x	x		x	x	
CFB290	NG/LP				x	x	
CFB300	NG/LP				x		x
CFBO180	NG/LP	x	x		x	x	
CFBO280	NG/LP	x	x		x	x	
CFBO320	NG/LP		x		x		
CFBO360	NG/LP	x			x		x
CFBT110	NG/LP	x	x	x		x	
CFBT170	NG/LP	x	x	x		x	
CFBT230	NG/LP	x	x		x	x	
CFBT290	NG/LP	x	x		x	x	
CFBT350	NG/LP	x	x		x		x
CFBT410	NG/LP	x	x		x		x
CFBT470	NG/LP	x	x		x		x
CFBL90	NG/LP	x	x	x		x	
CFBL110	NG/LP	x	x	x		x	
CFBL130	NG/LP	x	x	x		x	
CFBL150	NG/LP	x	x	x		x	
CFBL170	NG/LP	x		x		x	
CFBL190	NG/LP	x	x	x		x	
CFBL210	NG/LP	x	x		x	x	
CFBL250	NG/LP	x	x		x	x	
CFBL270	NG/LP	x			x	x	
CFBL320	NG/LP	x			x		x

(continued on next page)

Burner	Gas Type	Match Lit & Spark*	3V Battery	24V Standard	24V Standard High Capacity	24V Premium Std. Capacity	24V Premium High Capacity
CFBH120	NG/LP	x	x	x		x	
CFBH160	NG/LP	x	x	x		x	
CFBH200	NG/LP	x	x	x		x	
CFBH240	NG/LP	x	x		x	x	
CFBH260	NG/LP	x	x		x		x
CFBH300	NG/LP	x	x		x		x
CFBH340	NG/LP	x	x		x		x
CFBH420	NG/LP	x			x		x

Burner Prefix	CROSSFIRE® Type
CFB	Original
CFBO	Octagonal
CFBT	Tree-Style
CFBL	Linear
CFBH	H-Style

\*Warming Trends provides a gas reducing orifice (GRO) with each certified match lit burner and each certified spark igniter operated burner. The GRO is sized to restrict gas supply to the burner to 65,000 BTUs at the Water Column Pressure specified below. For Natural Gas burners, the GRO supplied is sized for 7 inches of Water Column Pressure (1.7436 Kpa). If Liquid Propane burners, the GRO supplied is sized for 11 inches of Water Column Pressure (2.7399 Kpa).

The installer is responsible for determining if more or less gas regulation is needed to meet local requirements based upon the gas pressure and volume at the location of the installation. The installer must also comply with the minimum and maximum gas inlet pressures specified within the Owner's Guide and Instruction Manual.

The installer may refer to a gas orifice chart for the orifice sizing compatible with the actual Water Column Pressure at the installation site. One such chart may be found on the Warming Trends website at the following link: [www.Warming-Trends.com](http://www.Warming-Trends.com) | 303-346-2224 | [info@warming-trends.com](mailto:info@warming-trends.com)