

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**

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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*	Mercury Ignition	3V Battery	24V Standard	24V Standard High Capacity	24V Premium Standard Capacity	24V Premium High Capacity
Recommended BTU Capability				(Up to 120K BTU)	(Up to 200K BTU)	(Up to 400K BTU)	(Up to 290K BTU)	(Up to 780K BTU)
CFB60	NG/LP	x	x	x	x		x	
CFB60XL	NG/LP	x	x					
CFB60 2XL	NG/LP	x		x	x		x	
CFB84	NG/LP	x	x					
CFB100	NG/LP	x	x					
CFB120	NG/LP	x	x	x	x		x	
CFB180	NG/LP	x	x		x		x	
CFB240	NG/LP	x	x	x		x	x	
CFB290	NG/LP	x	x			x	x	
CFB300	NG/LP					x		x
CFBO140	NG/LP	x	x					
CFBO180	NG/LP	x	x	x		x	x	
CFBO280	NG/LP	x	x	x		x	x	
CFBO320	NG/LP	x	x					
CFBO360	NG/LP	x				x		x
CFBT110	NG/LP	x	x	x	x		x	
CFBT170	NG/LP	x	x	x	x		x	
CFBT230	NG/LP	x	x	x		x	x	
CFBT290	NG/LP	x	x	x		x	x	
CFBT350	NG/LP	x	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		x	
CFBL110	NG/LP	x	x	x	x		x	
CFBL130	NG/LP	x	x	x	x		x	
CFBL150	NG/LP	x	x	x	x		x	
CFBL170	NG/LP	x	x		x		x	
CFBL190	NG/LP	x	x	x	x		x	
CFBL210	NG/LP	x	x	x		x	x	

CFBL250	NG/LP	x	x	x		x	x	
CFBL270	NG/LP	x	x			x	x	
CFBL320	NG/LP	x				x		x
Burner	Gas Type	Match Lit & Spark*	Mercury Ignition	3V Battery	24V Standard	24V Standard High Capacity	24V Premium Std. Capacity	24V Premium High Capacity
Recommended BTU Capability				(Up to 120K BTU)	(Up to 200K BTU)	(Up to 400K BTU)	(Up to 290K BTU)	(Up to 780K BTU)
CFBH120	NG/LP	x	x	x	x		x	
CFBH160	NG/LP	x	x	x	x		x	
CFBH200	NG/LP	x	x	x	x		x	
CFBH240	NG/LP	x	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. Onesuch chart may be found on the Warming Trends website at the following link:

www.Warming-Trends.com | 303-346-2224 | info@warming-trends.com

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