

# Guardian® Forced Air Heater Specifications

Model:	Guardian 60	Guardian 100	Guardian 250	Guardian 325
Rating:				
Maximum Input (Btuh)	60,000	100,000	250,000	325,000
Minimum Input (variable from)	30,000	50,000	160,000	200,000
Heater Configuration:				
Hot Surface Ignition	AW060	AW100	AW250	AW325
Spark Ignition	AD060	AD100	AD250	-
Pilot Ignition	-	-	AB250	-
Smart Sense® (Auto Modulating)	Available	Available	Available	Available
Fuel Consumption (max.):				
Liquid Propane Gas (lbs./hr.)	2.8	4.6	11.6	15.1
Natural Gas (cu. ft./hr.)	60.0	100	250	325
Heated Air Output (CFM)	240	400	1,450	1,700
Inlet Gas Supply Pressure				
Liquid Propane Gas min. / max. (in. W.C.)	11.0 / 13.5	11.0 / 13.5	11.0 / 13.5	11.0 / 13.5
Natural Gas min. / max. (in. W.C.)	7.0 / 13.5	7.0 / 13.5	7.0 / 13.5	7.0 / 13.5
Electrical Supply (Volts / Hz / Phase):	115 / 60 / 1	115 / 60 / 1	115/60/1	220/60/1
Amps (Starting / Cont. Oper.)				
Hot Surface Ignition	7.0 / 1.1	7.5 / 1.4	11.8 / 4.5	10.1 / 3.6
Spark Ignition	7.0 / 1.1	7.5 / 1.4	11.8 / 4.5	-
Pilot Ignition	-	-	11.8 / 4.5	-
Cabinet Material	Galvanized Steel*	Galvanized Steel*	Galvanized Steel*	Galvanized Steel*
Dimensions (in.):				
Length	21.3	29.5	31.0	36.0
Width	14.3	14.3	18.3	22.0
Height	18.0	18.0	28.3	30.0
Net Weight (lbs.)	52.0	65.0	116.0	150.0
Shipping Weight (lbs.)	57.0	70.0	126.0	160.0
Accessories:				
Chain Hanging Kit	Optional	Optional	Optional	Optional
Air Diverter	Optional	Optional	Optional	Optional
Second Stage Regulator	Optional	Optional	Optional	Optional
Thermostat	Optional	Optional	Optional	Optional
Sediment Trap	Standard	Standard	Standard	Standard
Gas Hose (10ft.)	Optional	Optional	Optional	Optional
Installation Options:	Optional	Optional	Optional	Optional
Indoor Mount	Yes	Yes	Yes	Yes
Outdoor Mount	Yes	Yes	Yes	Yes
CSA Certified	Yes	Yes	Yes	Yes

\* Exclusive Tri-shield coating available. Tri-shield coating consists of three unique protective layers including: a non-corrosive hot-dipped galvanized steel, an oven-cured epoxy primer and a baked, thermosetting polyester.



## Innovative Heating Solutions

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