



GUARDIAN® 2.0 Forced Air Heaters

60
100
250

The best value in high quality,
dependable poultry heating.

Backed by L.B. White's 50 years as the leader in poultry heating, Guardian forced air heaters offer an efficient direct-fired design combined with a range of heat outputs, ignition configurations and installation options. All delivered with a commitment to service that's second to none.

Dependable, Economical Heat

The L.B. White Guardian's time proven direct-fired design provides consistent, dependable heat for a range of poultry production environments. A proven performer, the Guardian offers:

- Highly efficient, direct-fired design
- Choice of models
 - » 17.6 kW
 - » 29.3 kW
 - » 73.3 kW
- Guardian 60/100: Direct Spark Ignition
- Guardian 250: Direct Spark or Hot Surface Ignition
- Versatile indoor and outdoor installation options

Advanced Service Saver™ Monitoring

Available on all Guardian heaters, L.B. White's advanced Service Saver™ constantly monitors your heater's performance (so you don't have to). With its easy-to-see display, Service Saver can save you time and money by pinpointing any potential interruptions quickly and accurately.

Reliable, Low Maintenance Design

Designed to deliver outstanding performance with natural gas (NG), propane (LP), or butane, the L.B. White Guardian also features high temperature protection, an air proving switch and a totally enclosed motor to assure safe, dependable operation. Factor in the Guardian's high quality, corrosion resistant components and solid case construction and your Guardian will provide years of worry-free performance in even the toughest poultry environments.



Knowledgeable, Friendly Technical & Customer Support

With over 65 years of heating experience and a full line of forced air and radiant heating solutions,

only L.B. White offers you the product quality, technical expertise and knowledgeable customer support you can count on to help you design the best heating solution for your needs.

For more information about how L.B. White Guardian forced air heaters can help you improve production and reduce costs, please contact your local L.B. White representative or contact us directly at 1 608 783 5691.

Guardian® 2.0 Forced Air Heater Specifications

Model Numbers:	Guardian 60	Guardian 100	Guardian 250
Rating:			
Maximum Input (kW)	17.6	29.3	73.3
Heater Configuration:			
Ignition	Direct Spark	Direct Spark	Direct Spark or Hot Surface
Fuel Consumption (max.):			
Liquid Propane Gas (kg./hr.)	1.26	2.10	5.26
Natural Gas (m³/hr.)	1.70	2.83	7.08
Butane / Propane (kg./hr.)	N/A	N/A	5.26
Heated Air Output (m³/hr.)	428	692	1,885
Inlet Gas Supply Pressure (Propane / NG / Butane):			
Maximum (kPa)	3.40	3.40	3.40
Minimum (kPa)	N/A / 1.75 / N/A	2.74 / 1.75 / N/A	2.74 / 1.75 / 2.74
Electrical Supply (Volts / Hz / Phase):	220-240 / 50 / 1	220-240 / 50 / 1	220-240 / 50 / 1
Amps (Starting / Cont. Oper.)	5.0 / 0.4	5.2 / 1.2	7.5 / 2.6
Cabinet Material	Galvanized Steel	Galvanized Steel	Galvanized Steel
Dimensions (cm):			
Length	57	68	77
Width	32	35	45
Height	45	50	71
Net Weight (kg)	52	67	105
Shipping Weight (kg)	56	74	118
Accessories:			
Chain Hanging Kit	Optional	Optional	Optional
Air Diverter	Optional	Optional	Optional
Second Stage Regulator	Optional	Optional	Optional
Thermostat	Optional	Optional	Optional
Sediment Trap	Standard	Standard	Standard
Gas Hose (3m)	Optional	Optional	Optional
Installation Options:			
Indoor Mount	Yes	Yes	Yes
Outdoor Mount	Yes	Yes	Yes



World Provider Innovative Heating Solutions

411 Mason Street, Onalaska, WI 54650
+1 608 783 5691
+1 608 783 6115 (fax)
info@lbwhite.com
www.lbwhite.com

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