



Guardian™ Forced Air Heaters



*The best value in high quality,
dependable swine confinement heating.*

Guardian 60
Guardian 100
Guardian 250
Guardian 325

Backed by L.B. White's 40 years as the leader in swine confinement 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 swine production environments from gestation to finishing. A proven performer, the Guardian offers:

- Highly efficient, direct-fired design
- Choice of models
 - 60,000 Btu/h
 - 100,000 Btu/h
 - 250,000 Btu/h
 - 325,000 Btu/h
- Variable heat output
- Three ignition configurations
 - Spark
 - Hot Surface
 - Pilot Light
- Versatile indoor and outdoor installation options

In addition, all L.B. White Guardian heaters are certified to meet or exceed U.S. and Canadian CSA safety standards.

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 either natural gas (NG) or propane (LP), 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 swine environments.

Knowledgeable, Friendly Technical & Customer Support



With over 50 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 **800-345-7200**.



Guardian™ Forced Air Heater Specifications

Model Numbers:	Guardian 60	Guardian 100	Guardian 250	Guardian 325
Btu/h Rating:				
Maximum Input	60,000	100,000	250,000	325,000
Minimum Input (variable from)	30,000	50,000	160,000	200,000
Heater Configuration:				
Spark Ignition	–	–	Yes	–
Hot Surface Ignition	Yes	Yes	Yes	Yes
Pilot Ignition	–	–	Yes	–
Fuel Consumption (max.):				
Liquid Propane Gas (lbs./hr.)	2.8	4.6	11.6	15.1
Natural Gas (cu. ft./hr.)	60.0	100.0	250.0	325.0
Heated Air Output (CFM):	240	400	1,050	1,700
Inlet Gas Supply Pressure:				
Propane min./max. (in.W.C.)	11.5 / 13.5	11.5 / 13.5	11.5 / 13.5	11.5 / 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.)				
Spark Ignition	–	–	3.9 / 2.6	–
Hot Surface Ignition	7.0 / 1.1	7.5 / 1.4	11.8 / 4.8	10.5 / 3.5
Pilot Ignition	–	–	4.5 / 4.5	–
Cabinet Material:	Steel with Tri-shield Coating*	Steel with Tri-shield Coating*	Galvanized Steel**	Galvanized Steel**
Dimensions (in.):				
Length	21.3	29.5	30.8	36.0
Width	14.3	14.3	18.3	22.0
Height	18.0	18.0	28.3	30.0
Net Weight (lbs.):	52	65	116	150
Shipping Weight (lbs.):	57	70	126	160
Chain Hanging Kit:	O	O	O	O
Air Diverter:	O	O	O	O
Second Stage Regulator:	O	O	O	O
Thermostat:	O	O	O	O
Sediment Trap:	S	S	S	S
Gas Hose (10ft.):	O	O	O	O
Installation Options:				
Indoor Mount	Yes	Yes	Yes	Yes
Outdoor Mount	Yes	Yes	Yes	Yes
CSA U.S./Canada Certification:	Yes	Yes	Yes	Yes

* Tri-shield coating consists of 3 unique protective layers including: a non-corrosive hot-dipped galvanized steel, an oven-cured epoxy primer and a baked, thermosetting polyester. S = Standard O = Optional
 ** Exclusive Tri-shield coating available

L.B. White Guardian Forced Air Heaters are certified by:



Quality heaters you can count on.

Your L.B. White Dealer:

W6636 L.B. White Rd., Onalaska, WI 54650
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 to change without notice.

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