



Guardian™ Forced Air Heaters



Guardian 250

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

Backed by L.B. White's 40 years of agricultural heating experience, 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 poultry environments. To meet the unique needs of different poultry production facilities, the Guardian offers:

- Highly efficient, direct-fired design
- Heat output
250,000 Btu/h
- Hot Surface Ignition
- Versatile indoor and outdoor
installation options

In addition, all L.B. White Guardian heaters meet or exceed safety standards.

Advanced Service Saver™ Monitoring

Available on the Guardian 250 heater, 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 poultry environments.

Knowledgeable, Friendly Technical & Customer Support

With over 50 years of heating experience and a full line



of forced air 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™ Forced Air Heater Specifications

Model Number:	Guardian 250
Rating: Maximum Input (kW / Btuh)	73,3 / 250,000
Heater Configuration: Hot Surface Ignition	Yes
Fuel Consumption (max.): Liquid Propane Gas (kg/hr. / lbs./hr.) Natural Gas (m ³ /hr. / cu. ft./hr.)	5,25 / 11,6 7,14 / 250
Heated Air Output (m³/hr. / CFM):	1,885 / 1,100
Inlet Gas Supply Pressure: Heater operates at appliance category pressure requirements of host country*	Yes
Electrical Supply (Volts / Hz / Phase): Amps (Starting / Cont. Oper.) Hot Surface Ignition	220-240 / 50 / 1 7,5 / 2,6
Cabinet Material:	Galvanized Steel**
Dimensions (cm / in.): Length Width Height	78 / 31 46 / 18,3 72 / 28,3
Net Weight (kg / lbs.):	53 / 116
Shipping Weight (kg / lbs.):	57 / 126
Chain Hanging Kit:	O
Air Diverter:	O
Second Stage Regulator:	O
Thermostat:	O
Sediment Trap:	S
Gas Hose (3 m / 10ft.):	O
Installation Options: Indoor Mount Outdoor Mount	Yes Yes

* Fuel pressure information for country of destination available from L.B. White Company. ** Exclusive Tri-shield coating available. 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, thermoset polyester topcoat. S = Standard O = Optional



Quality heaters you can count on.

Your L.B. White Dealer:

W6636 L.B. White Rd., Onalaska, WI USA 54650
+1 608 783 5691
+1 608 783 6115, fax
www.lbwhite.com

© 2010 L.B. White Co.
All rights reserved.
All specifications are subject
to change without notice.

F#5030.1110