



Premier[®] Unit Heaters



Premier 80
Premier 170
Premier 350
Premier 350 DF

Perfect for large construction applications that require directed heat as well as small, hard-to-reach areas, ductable Premier construction heaters from L.B. White offer far reaching, highly efficient heating and air circulation for a wide range of construction environments. And now, the new Premier 350 DF offers dual fuel capabilities for even greater flexibility.

Dependable Performance

Available in a range of heat outputs with remote temperature control and ducting options, the Premier delivers clean, worry-free heating or air circulation where you need it, when you need it.

- Range of models
 - 80,000 Btu/h
 - 170,000 Btu/h
 - 350,000 Btu/h
- Dual fuel capability (Premier 350 DF)
- Ductable, focused output
- Versatile indoor or outdoor placement
- Dependable, easy start electronic ignition
- Thermostatic control
- 99.97%+ fuel efficient direct-fired design
- Quiet operation for low noise environments
- Durable, weather resistant Tri-Shield finish

The Leader in Safety

Premier heaters are equipped with an array of safety features for construction heating, including:

- A totally enclosed flame
- Built-in temperature management
- Air flow safety devices
- Fully enclosed electronics
- CSA-US and Canada certified

Easy to Set Up and Operate

All our Premier unit heaters arrive ready to use and are extremely easy to operate. Plus, the Premier's compact thermostat provides easy, effective temperature management and the advanced Service Saver feature makes maintenance a breeze.

Designed to Move

With its lightweight design and easy-grip handles, the Premier 80 offers the ultimate in portable ducted construction heating. And with easy rolling wheels, the Premier 170 and 350 are always ready to roll when you are.



L.B. White... Experience You Can Count On

With over 50 years of construction heating experience, 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 L.B. White and ductable Premier construction heaters, please contact your local L.B. White representative or contact us directly at **800-345-7200**.



Premier® Unit Heater Specifications

Air Distribution Options:

L.B. White Premier heaters are available with a wide variety of ducting and accessories, added control and flexibility.



	Premier 80	Premier 170	Premier 350	Premier 350 DF
Btu/h Rating:				
Maximum Input/Output (Btu/h)	80,000	170,000	350,000	350,000
Intermediate Input/Output (Btu/h)	–	–	175,000	–
Ignition System:	Direct Spark	Direct Spark	Direct Spark	Direct Spark
Heated Air Output (CFM):	450	1200	2400	2400
Duel Fuel Capability:	–	–	–	Yes
Fuel Consumption (max.):				
Propane (lbs./hr.)	3.7	7.9	16.2	16.2
Natural Gas (cu.ft./hr.)	80.0	170.0	350.0	350.0
Inlet Gas Pressure:				
Propane 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	11.0 / 13.5
Electrical Supply (Volts / Hz / Phase):	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1
Amps (Starting / Cont. Oper.)	5.0 / 1.5	8.0 / 2.5	30.0 / 14.0	30.0 / 14.0
Cabinet Material:	Exclusive Tri-shield coating*	Exclusive Tri-shield coating*	Exclusive Tri-shield coating*	Exclusive Tri-shield coating*
Dimensions (in.):				
Length	30	31	48	48
Width	14	18	22	22
Height	20	28	41	41
Net Weight (lbs.):	67	126	295	295
Shipping Weight (lbs.):	74	134	320	320
Gas Pressure Regulator (with POL):	S	S	S	S
Thermostat (Weatherproof with 20' cord):	S	S	S	S
Gas Hose (10' U.S. / 15' Canada):	S	S	S	S
Ducting:	O	O	O	O
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 baked, thermosetting polyester. S = Standard O = Optional



Quality heaters you can count on.

Your L.B. White Dealer:

W6636 L.B. White Rd., Onalaska, WI 54650
 (800) 345-7200
 (608) 783-5691
 (608) 783-6115, fax
 info@lbwhite.com

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