B3v - Warming Hut Heat Source

Tent

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 11/12/15

Quiet, elegant, portable heating for any event.

As the leader in tent heating for more than two decades, L.B. White Premier Tent heaters deliver safe, dependable heating and air circulation for any occasion.

From elegant weddings and receptions to large corporate venues and commercial exhibitions, the Premier's clean look, quiet operation and fuel efficient direct-fired design make it the perfect heating solution for any tented event.

Quiet, Reliable Performance

Available in a range of heat outputs with remote temperature control and a variety of air distribution options, the Premier delivers clean, comfortable air where you need it, when you need it.

- Quietest tent heater available
- Range of models
  - 80,000 Btu/h
  - 170,000 Btu/h
  - 350,000 Btu/h
- Automatic remote thermostat
- Dependable, easy start electronic ignition
- Versatile indoor or outdoor placement
- Attractive, durable white Tri-Shield finish

Designed to Move

With its lightweight design and easy-grip handles, the Premier 80 offers the ultimate in portability. And with easy rolling wheels, the Premier 170 and 350 can be positioned easily. Plus, new bumpers / lifting handles make loading & unloading a cinch.

Easy to Set Up and Operate

All our Premier heaters arrive ready to use. And Premier heaters are extremely easy to operate.

The Premier's compact, remote thermostat allows you to manage temperatures where activity is. And the advanced, newly improved Service Saver feature makes maintenance a breeze.

The Leader in Safety

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

- A totally enclosed flame
- Built-in temperature management
- Air flow safety devices
- Fully enclosed electronics

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

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

With over 20 years of event 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 Premier tent heaters, please contact your local L.B. White representative or contact us directly at **800-345-7200**.

Premier® Tent Heater Specifications

RESURGAM CITY OF PORTLAND, MAINE

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Air Distribution Options:

L.B. White Premier heaters are available with a variety of ducting and diffuser accessories for control and flexibility. When installed outside the tent, one or more of these options is required.

	Premier 80	Premier 170	Premier 350
Btu/H Rating:			
Maximum Input/Output (Btu/H)	80,000	170,000	350,000
Intermediate Input/Output (Btu/H)	–	–	175,000
Ignition System:	Direct Spark	Direct Spark	Direct Spark
Combustion Type:	Direct-Fired	Direct-Fired	Direct-Fired
Heated Air Output *(CFM)*:	450	1200	2400
Fuel Consumption *(max.)*:			
Propane *(lbs./hr.)*	3.7	7.9	16.2
Natural Gas *(cu.ft./hr.)*	80	170	350
Inlet Gas Pressure:			
Propane min./max. *(in.W.C.)*	11 / 13.5	11 / 13.5	11 / 13.5
Natural Gas min./max. *(in.W.C.)*	7 / 13.5	7 / 13.5	7 / 13.5
Electrical Supply *(Volts / Hz / Phase)*:	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1
Amps *(Starting / Cont. Oper.)*	5 / 1.5	8 / 2.5	30 / 14
Cabinet Material:	Exclusive Tri-shield coating*	Exclusive Tri-shield coating*	Exclusive Tri-shield coating*
Dimensions *(in.)*:			
Length	30	31	48
Width	14	18	22
Height	22	32	41
Net Weight *(lbs.)*:	81	153	295
Shipping Weight *(lbs.)*:	88	161	320
Gas Pressure Regulator *(with POL)*:	S	S	S
Thermostat: *(Weatherproof with 20' cord)*	S	S	S
Gas Hose:	*15'*	*15'*	*15'*
Ducting *(12" or 18" dia. x 12' length)*:	O**	O**	O**
Unit Diffuser:	O	O	O
End Diffuser:	O	O	O

** 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=Option
*** Premier 80 and 170 require the 12" diameter duct, and the Premier 350 requires the 18" diameter duct.*

The L.B. White Premier heaters have been application reviewed and approved by C.S.A. International for USA Tent Heating Applications with temporary human occupancy. Direct-fired heaters, including the Premier family are not intended for heating human living quarters or other long term occupancy applications without proper ventilation. Always install and use the heater in accordance with the Owner's Manual and instructions.

L.B.WHITE®

DESIGN CERTIFIED ®

CERTIFIED ®

Quality heaters you can count on. *Your L.B. White Dealer:*

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