



Premier® Marquee Heaters



Premier 80
Premier 170



Quiet, elegant, portable heating for any event.

L.B. White's Premier heaters provide a quiet, safe and efficient source of warmth for all your marquee events. Depending on your heating needs, choose from our portable gas fired Premier 80 (23.4 kW) or Premier 170 (49.8 kW). Both are fully ductable, easy to set up and available with natural gas (NG) or liquid propane (LP) gas.

All Premier models are CE Type Certified to meet the highest industry standards for safety and construction quality. In addition, the Premier is equipped with a complete array of safety features designed specifically for marquee heating.

Quiet, Consistent Operation

Designed specifically for marquee heating, Premier heaters offer exceptionally quiet operation due to their contained airflow and advanced case design. In addition, remote temperature control makes it easy to maintain a consistent, comfortable environment, even when the heater is located outside. Ideal for circulating air as well as heating, the Premier delivers both capabilities with a simple flip of a switch.

Elegant Versatility

The Premier's attractive design, exclusive Tri-shield coating and ducting options provide the ultimate flexibility for indoor or outdoor location.

- With its compact, stylish white case, the Premier offers an ideal solution for discreet indoor placement.
- Multiple ducting and diffuser options make outside location of all Premier heaters simple and easy.

Safe, Dependable Performance

All Premier marquee heaters take advantage of L.B. White's direct spark ignition for easy, dependable start up.

- Simply toggle the switch to heat
- Set the thermostat
...and the heater will do the rest.

Simple to Set Up, Move and Maintain



Featuring integrated handles on the light-weight Premier 80 and easy rolling wheels and new, easy to hide wheelbarrow handles on the larger Premier 170, our marquee heaters are extremely easy to set up and even easier to move. In addition,

the Premier is simple to clean and maintain.

About L.B. White

With over 50 years of 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

To learn more about L.B. White and Premier marquee heaters, please contact your local L.B. White representative or contact us directly at 33 24 083 2101 or 1 608 783 5691.



Premier® Marquee Heater Specifications

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 of the marquee, one or more of these options is required.



	Premier 80	Premier 170
Btu/h Rating:		
Maximum Input/Output (kW / Btuh)	23.4 / 80,000	49.8 / 170,000
Ignition System:	Direct Spark	Direct Spark
Heated Air Output (m³/hr. / CFM):	950 / 550	2050 / 1200
Fuel Consumption (max.):		
Propane (kg/hr. / lbs./hr.)	1.7 / 3.7	3.6 / 7.9
Natural Gas (m³/hr. / cu.ft./hr.)	2.3 / 80.0	4.9 / 170.0
Inlet Gas Pressure:		
Propane min. (mbar / in.W.C.)	30.0 / 12.0	30.0 / 12.0
Natural Gas min. (mbar / in.W.C.)	20.0 / 8.0	20.0 / 8.0
Propane max. (mbar / in.W.C.)	50.0 / 20	50.0 / 20
Natural Gas max. (mbar / in.W.C.)	25.0 / 10	25.0 / 10
Electrical Supply (Volts / Hz / Phase):	220-240 / 50 / 1	220-240 / 50 / 1
Amps (Starting / Cont. Oper.)	5.0 / 1.5	8.0 / 2.5
Cabinet Material:	Exclusive "Tri-Shield coating"	Exclusive "Tri-Shield coating"
Dimensions (cm / in.):		
Length	76 / 30	79 / 31
Width	35 / 14	46 / 18
Height	51 / 20	71 / 28
Net Weight (kg / lbs.):	31 / 67	57 / 126
Shipping Weight (kg / lbs.):	34 / 74	61 / 134
Gas Pressure Regulator (with POL):	O	O
Thermostat: (Weatherproof with 6m / 20' cord)	S	S
Gas Hose: (3m x 1.27cm / 10' x 1/2")	O	O
Ducting: (3.4m x 34cm / 12' x 12")	O	O
Unit Diffuser:	O	O
End Diffuser:	O	O
CE Type Certification:	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, thermoset polyester topcoat.

S = Standard O = Optional



Quality heaters you can count on.

Your L.B. White Dealer:

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