



<b>TRADESMAN</b>	<b>100</b>	<b>170 or 170 Ultra</b>	<b>170N or 170N Ultra</b>	<b>400 or 400 Ultra</b>
<b>Btu/h Rating</b>				
Maximum	100,000	170,000	155,000	400,000
Minimum (variable)	50,000	125,000	125,000	250,000
<b>Heated Air Output (CFM)</b>	350	625	625	1582
<b>Control System:</b>				
Standard	Yes	Yes	Yes	Yes
Service Saver (Ultra)	-	Yes	Yes	Yes
<b>Fuel Consumption (min. / max.)</b>				
Liquid Propane Gas (lbs./hr.)	2.3 / 4.6	5.8 / 7.9	-	11.6 / 18.5
Natural Gas (cu.ft./hr.)	-	-	125 / 155	-
<b>Ignition Type</b>	Direct Spark	Direct Spark	Direct Spark	Direct Spark
<b>Inlet Gas Pressure</b>				
Propane min./max.	11.0 (in W.C.)	11.1 (in W.C.)	-	5.2 PSIG
Natural Gas min./max.	-	-	7 / 13.5 (in W.C.)	-
<b>Electrical Supply (Volts / Hz / Phase)</b>	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1
Amps (Starting / Cont. Oper.)	4.7 / 2.0	3.7 / 2.1	3.7 / 2.1	4.0 / 1.5
<b>Case Material</b>	Steel with Tri-Shield*	Steel with Tri-Shield*	Steel with Tri-Shield*	Steel with Tri-Shield*
<b>High Temp Safety Switch</b>	Yes	Yes	Yes	Yes
<b>Air Flow Safety Switch</b>	No	Yes	Yes	Yes
<b>Dimensions (in.)</b>				
Length	25.3	24	24	34.2
Width	9.8	9.5	9.5	12.5
Height	14.0	16.0	16.0	21.7
<b>Net Weight (lbs.)</b>	22.0	29.0	29.0	51.0
<b>Shipping Weight (lbs.)</b>	28.0	33.0	34.5	67.0
<b>Gas Pressure Regulator (w / POL)</b>	S	S	O	S
<b>Unit Mount Thermostat</b>	-	S	S	S
<b>Gas Hose (10' U.S.)</b>	S	S	O	S
<b>CSA U.S.</b>	Yes	Yes	Yes	Yes

Quality heaters you can count on.

Your L.B. White Dealer:

411 Mason Street  
 Onalaska, Wisconsin 54650  
 (800) 345-7200 - (608) 783-5691  
 (608) 783-6115 fax  
 www.lbwhite.com

**CA RESIDENTS:**  
 **WARNING**  
 Cancer and reproductive harm. See  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).