

L.B.WHITE**TRADESMAN® FORCED AIR LP/NG HEATERS**

	Tradesman 100	Tradesman 170 or 170 Ultra	Tradesman 170N or 170N Ultra	Tradesman 400 or 400 Ultra
Btu/h Rating				
Maximum	100,000	170,000	155,000	400,000
Minimum (variable)	50,000	125,000	125,000	250,000
Heated Air Output (CFM)	350	625	625	1582
Control System:				
Standard	Yes	Yes	Yes	Yes
Service Saver (Ultra)	-	Yes	Yes	Yes
Fuel Consumption (min. / max.)				
Liquid Propane Gas (lbs./hr.)	2.3 / 4.6	5.8 / 7.9	-	11.6 / 18.5
Natural Gas (cu.ft./hr.)	-	-	125 / 155	-
Ignition Type	Direct Spark	Direct Spark	Direct Spark	Direct Spark
Inlet Gas Pressure				
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.)	-
Electrical Supply (Volts / Hz / Phase)	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
Case Material	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*
High Temp Safety Switch	Yes	Yes	Yes	Yes
Air Flow Safety Switch	No	Yes	Yes	Yes
Dimensions (in.)				
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
Net Weight (lbs.)	22.0	29.0	29.0	51.0
Shipping Weight (lbs.)	28.0	33.0	34.5	67.0
Gas Pressure Regulator (w / POL)	S	S	O	S
Unit Mount Thermostat	-	S	S	S
Gas Hose (10' U.S.)	S	S	O	S
CSA U.S.	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 a 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
www.lbwhite.com

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

F#5125.1210