



Tradesman® Portable Forced Air Heaters



Dependable, economical high-volume heat

Backed by over 50 years of construction heating experience, L.B. White Tradesman portable forced air (PFA) heaters offer the best value in economical, high-volume construction heating.

High Value Performance

All Tradesman and Tradesman Ultra PFA heaters are engineered to deliver high heat output with the ability to move large volumes of air – plus solid state electronic ignition for sure starts, thermostatic controls and built-in safety features.

- Range of Models
 - 100,000 Btu/h (adjustable to 50,000 Btu/h)
 - 155,000 Btu/h
 - 400,000 Btu/h
- 99.97%+ fuel efficient direct-fired design
- Dependable, solid state electronic ignition
- Weather resistant Tri-Shield finish
- Standard thermostatic control (all models except Tradesman 100)
- NG or LP
- Stackable

Safe, Durable Portability

As durable as they are economical, Tradesman heaters feature heavy duty construction and L.B. White's exclusive Tri-Shield finish to handle years of rough and heavy operation. In addition, all Tradesman products are certified to meet or exceed CSA-US or CSA-Canadian standards, and equipped with safety features including:

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

Easy Operation and Maintenance

The Tradesman's proven design offers easy operation, maintenance and storage. In addition, Tradesman Ultra models offer busy crews, rental agents and supervisors the time saving benefit of L.B. White's advanced Service Saver monitoring for quick and easy identification of service needs.



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

Recognized as a leader in construction heating for more than half a century, L.B. White offers the technical expertise and knowledgeable customer support you can count on for all your construction heating needs. In addition to Tradesman gas PFA heaters, L.B. White offers a full line of kerosene, convection, circulating and ductable construction heaters and torches.

For more information about L.B. White construction heating solutions, please contact your local L.B. White representative or contact us directly at **800-345-7200**.

Tradesman
100

Tradesman
155

Tradesman
155N

Tradesman
155 Ultra

Tradesman
155N Ultra

Tradesman
400

Tradesman
400 Ultra



Tradesman® Heater Specifications

	Tradesman 100	Tradesman 155 or 155 Ultra	Tradesman 155N or 155N Ultra	Tradesman 400 or 400 Ultra
Btu/h Rating:				
Maximum Input	100,000	155,000	155,000	400,000
Minimum Input (variable)	50,000	-	-	-
Heated Air Output (CFM):	350	625	625	1582
Control System:				
Standard	Yes	Yes	Yes	Yes
Service Saver (Ultra)	-	Yes	Yes	Yes
Fuel Consumption (max.):				
Liquid Propane Gas (lbs./hr.)	2.3 to 4.6	7.2	-	18.5
Natural Gas (cu.ft./hr.)	-	-	155.0	-
Ignition Type:	Piezo	Direct Spark	Direct Spark	Direct Spark
Inlet Gas Pressure:				
Propane min./max. (in W.C.)	11.0	10.0	-	111.0 (4 PSIG)
Natural Gas min./max. (in W.C.)	-	-	4.6	-
Electrical Supply (Volts / Hz / Phase):	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1	115 / 60 / 1
Amps (Starting / Cont. Oper.)	2.0	2.4	2.4	3.0
Case Material:	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*	Steel with Tri-Shield Coating*
Dimensions (in.):				
Length	25.3	28.3	28.3	33.3
Width	9.8	11.0	11.0	13.5
Height	14.0	14.0	14.0	18.5
Net Weight (lbs.):	22.0	28.5	28.5	52.0
Shipping Weight (lbs.):	32.0	38.0	38.0	68.0
Gas Pressure Regulator:	S	S	S	S
Unit Mount Thermostat:	-	S	S	S
Gas Hose: (10' U.S. / 15' Canada)	S	S	S	S
CSA U.S./Canada Certification:	Yes (U.S. only)	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:

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