

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.

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