

**L.B.WHITE****PREMIER™ DUCTABLE UNIT HEATERS**

	<b>Premier 80</b>	<b>Premier 80 DF</b>	<b>Premier 170</b>	<b>Premier 170 DF</b>	<b>Premier 350</b>	<b>Premier 350 DF</b>
<b>Btu/h Rating</b>						
<b>Maximum</b>	80,000	80,000	170,000	170,000	350,000	350,000
<b>Intermediate</b>	-	-	-	-	175,000	-
<b>Ignition System</b>	Direct Spark	Direct Spark	Direct Spark	Direct Spark	Direct Spark	Direct Spark
<b>Heated Air Output (CFM)</b>	450	450	1,200	1,200	2,500	2,500
<b>Dual Fuel Capability</b>	-	Yes	-	Yes	-	Yes
<b>Fuel Consumption (max.)</b>						
<b>Liquid Propane Gas (lbs./hr.)</b>	3.7	3.7	7.9	7.9	16.2	16.2
<b>Natural Gas (cu.ft/hr.)</b>	80.0	80.0	170.0	170.0	350.0	350.0
<b>Inlet Gas Pressure</b>						
<b>Propane min./max. (in W.C.)</b>	12.0/13.5	11.0/13.5	11.0/13.5	11.0/13.5	11.0/13.5	11.0/13.5
<b>Natural Gas min./max. (in W.C.)</b>	8.0/13.5	11.0/13.5	7.0/13.5	11.0/13.5	7.0/13.5	11.0/13.5
<b>Two Stage Output</b>	No	No	No	No	Yes	No
<b>Electrical Supply (Volts/Hz/Phase)</b>	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1
<b>Amps (Starting /Cont. Oper.)</b>	5.0/1.5	5.0/1.5	7.3/5.0	7.3/5.0	25.0/9.0	25.0/9.0
<b>Amps (15 amp circuit)</b>	Yes	Yes	Yes	Yes	Yes*	Yes*
<b>Motor Horsepower</b>	1/8	1/8	1/3	1/3	1	1
<b>Cabinet Material</b>	Exclusive Tri-shield Coating**	Exclusive Tri-shield Coating**	Exclusive Tri-shield Coating**	Exclusive Tri-shield Coating**	Exclusive Tri-shield Coating**	Exclusive Tri-shield Coating**
<b>Wheels</b>	-	-	Semi-pneumatic	Semi-pneumatic	Semi-pneumatic	Semi-pneumatic
<b>Fan Only Mode</b>	S	S	S	S	S	S
<b>Dimensions (in.)</b>						
<b>Length</b>	29.5	29.5	32.3	32.3	48.3	48.3
<b>Width</b>	13.5	13.5	24.3	24.3	28.0	28.0
<b>Height</b>	22.0	22.0	32.0	32.0	41.0	41.0
<b>Net Weight (lbs.)</b>	70.0	71.0	153.0	154.0	295.0	295.0
<b>Shipping Weight (lbs.)</b>	79.0	80.0	161.0	162.0	320.0	320.0
<b>Gas Pressure Regulator (with POL)</b>	S	S	S	S	S	S
<b>Thermostat (Weatherproof with 20' cord)</b>	S	S	S	S	S	S
<b>Gas Hose</b>	15'	15'	15'	15'	15'	15'
<b>Ducting*** (12" or 18" dia. x 12' length)</b>	Gray-26346 Light Duty-26348	Gray-26346 Light Duty-26348	Gray-26346 Light Duty-26348	Gray-26346 Light Duty-26348	Gray-22835 Light Duty-24442	Gray-22835 Light Duty-24442
<b>CSA U.S. / Canada Certification</b>	Yes	Yes	Yes	Yes	Yes	Yes

\*Amps spike over 15 during initial start-up. Check breaker capability

\*\* Tri-shield coating consists of 3 unique protective layers including: a non-corrosive hot-dipped galvanized steel, an oven-cured epoxy primer and baked, thermosetting polyester.

\*\*\*Gray, White, and Light Duty ducts are Optional. Premier 80 and 170 require the 12" diameter duct, and the Premier 350 requires the 18" diameter duct. Part numbers listed. Duct part numbers differ on previously built models. Please call L.B. White for specific part numbers.

S=Standard. O=Optional



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