



TLB Oil Furnace

Temp-O-Matic Low Boy

- ❑ Heat exchanger
 - Heavy-gauge "wrap-around" design
 - Front flue or rear flue
- ❑ Blower
 - Squirrel cage style, resilient mounted
 - Belt drive or multi-speed direct drive
 - Heavy-duty for continuous operation
 - Slide-out blower/motor assembly — easily removed for service
- ❑ Cabinet
 - Heavy-gauge with "Seal-Tite" construction
 - Foil-face insulation for "hand-cool" surface
 - Burner and controls completely enclosed
 - Easy-access door panels
- ❑ Burner and controls
 - Factory-wired
 - Flame-retention burner
 - Simple "plug-in" burner connection
 - PSC motor
 - Solid state igniter

- ❑ 85,000 to 120,000 Btuh Input
0.60 to 0.85 GPH #2 Fuel oil
- ❑ AFUE's 81.0% to 83.5%
- ❑ Direct or Belt Drive



Thermoflo
A United Dominion Company



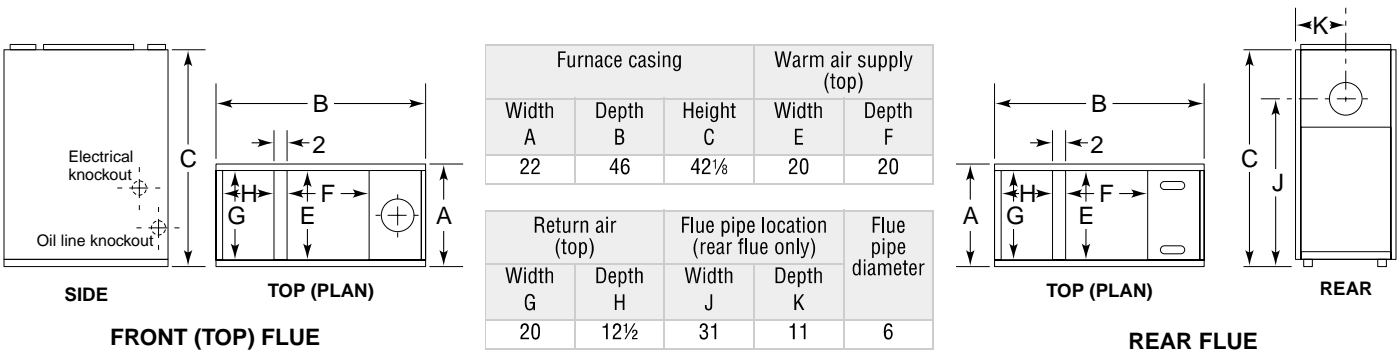
RATINGS



Model	Input	Output	Firing rate	Installed nozzle	AFUE	Blower size	Blower motor hp	Blower pulley	Motor pulley	Belt size	Maximum cooling capacity	Ship wt.	Blower CFM	
	(Btuh)	(Btuh)									(tons)	(pounds)	@ 0.25" WC	@ 0.50" WC
Direct-drive units														
TLB-105	85,000	68,000	0.60		83.5	9-9T	1/3	-	-	-	3	315	1200	900
	105,000	84,000	0.75	✓	82.0	9-9T	1/3	-	-	-	3	315	1200	900
	120,000	96,000	0.85		81.0	9-9T	1/3	-	-	-	3	315	1200	900
Belt-drive units														
TLB-105	85,000	68,000	0.60		83.5	9-9	1/3	5	3/4 x 1/2	33	2 1/2	315	1000	800
	105,000	84,000	0.75	✓	82.0	9-9	1/3	5	3/4 x 1/2	33	2 1/2	315	1000	800
	120,000	96,000	0.85		81.0	9-9	1/3	5	3/4 x 1/2	33	2 1/2	315	1000	800

DIMENSIONS

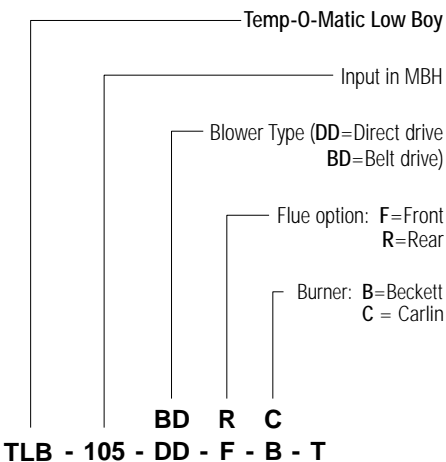
ALL DIMENSIONS IN INCHES



EQUIPMENT

- Factory-assembled
- Heavy-gauge cold-rolled steel heat exchanger
- Heavy-gauge cabinet with powder coat finish
- Burner and controls completely enclosed
- Barometric damper
- Belt-drive or multi-speed direct-drive blower
- Honeywell controls standard
- Air conditioning fan center standard on direct-drive models
- Made in the USA

ORDER CODE



Heat Exchanger

- The heat exchanger is made of heavy cold-rolled steel for durability, sturdiness and quiet operation
- Tested to assure leak tight construction
- Designed for greater efficiency, long life and dependable service
- Outer surfaces streamlined to provide smooth, friction-free passage of air over heated surfaces
- Extra heating surface provided by wrap-around radiator. More heat goes into the home . . . less up the chimney.

Oil Burner

- Pressure-atomizing type with flame retention head
- Quiet and efficient
- Designed for economical performance
- PSC motor
- Solid state igniter

WARRANTY

- Limited lifetime warranty on heat exchanger
- 5-year limited warranty on parts
- Optional 5- or 10-year parts and labor warranty



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