

Turbo Burn Specs

Turbo Burn Models	TB-1	TB-2	TB-3	TB-4
Dimensions				
Height	6'	6'	6'	6'
Width	3'	5'	5'	5'
Length	7'	7'	7'	10'
Shipping Dimensions				
Height w/chimney mount and skids	6' 9"	6' 9"	6' 9"	6' 9"
Length w/hearth & back clips	8'	8'	8'	11'
Storage				
Heat in BTUs	700,000	1,200,000	1,200,000	1,800,000
Water (gallons)	700+	1200+	1,200+	1,800+
Weight				
Empty (pounds)	1,740	2,650	2,670	3,200
Filled with water (pounds)	7,660	13,075	13,011	18,210
Standard Firebox				
Height	2'	3'	3'	3'
Width	2'	2'	2'	2'
Length	3'	3'	3'	4'
Cubic Feet	12	18	18	24
Firebox Door	12" x 18"	12" x 18"	12" x 18"	12" x 18"
Fan Size	100 cfm.	148 cfm.	148 cfm.	148 cfm.
Flue Tubes				
Number of flue tubes	7	10	13	13
Flue Tube diameter	4"	4"	4"	4"
Heat Transfer				
Sq. Ft. of heat transfer surface	74.5'	93'	104'	141'
Fresh Water (domestic) Coils				
Standard fresh water coils	1	1	1	1
Maximum fresh water coils	4	8	6	10
Chimney				
Diameter	8"	8"	10"	10"
Standard material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Feet included with stove	0	0	0	0
Materials				
Tank material (steel)	10 gauge	10 gauge	10 gauge	10 gauge
Firebox material (steel)	3/16"	3/16"	3/16"	3/16"
Inside rust coating	DEFENDER	DEFENDER	DEFENDER	DEFENDER
Water chemical TB-1904 (1gal/1000 gal water)	3 qt.	5 qt.	5 qt.	7 qt.
Other Specifications				
Internal Pressure Vent	2"	2"	2"	2"