Inspections Division
Date: 09/03/13

Cabinet & Duct Dimensions

BTUH (kW) Input	Nominal CFM (m^3/min)	Cabinet Size	Cabinet Dimensions (Inches)			Approximate Operating Weights
			A	B	C	Lbs
TM9T060B12MP11	1200	B	17 1/2	16 3/8	13 1/4	122
TM9T080B12MP11	1200	B	17 1/2	16 3/8	14 3/4	126
TM9T080C16MP11	1600	C	21	19 7/8	16 1/2	136
TM9T100C16MP11	1600	C	21	19 7/8	18 1/4	142
TM9T100C20MP11	2000	C	21	19 7/8	18 1/4	145
TM9T120D20MP11	2000	D	24 1/2	23 3/8	21 3/4	156

Ratings & Physical / Electrical Data

Model	Input High/Low	Output High/Low	Total Unit	AFUE	High Fire Air Temp. Rise	Low Fire Air Temp. Rise
	MBH	MBH	Amps	%	°F	°F
TM9T060B12MP11	60/39	58/37	10	96	35 - 65	35 - 65
TM9T080B12MP11	80/52	77/50	10	96	45 - 75	20 - 50
TM9T080C16MP11	80/52	77/50	11.5	96	45 - 75	25 - 55
TM9T100C16MP11	100/65	96/62	11.5	96	35 - 65	35 - 65
TM9T100C20MP11	100/65	96/62	17	96	45 - 75	20 - 50
TM9T120D20MP11	120/78	115/75	17	96	45 - 75	35 - 65

Model	Max. Outlet Air Temp.	Blower		Blower Size	Max. Over-current Protect	Min. Wire Size (awg) @ 75 ft. One Way
	°F	HP	Amps	In.		
TM9T060B12MP11	170	0.50	7	11 x 8	15	14
TM9T080B12MP11	175	0.50	7	11 x 8	15	14
TM9T080C16MP11	175	0.75	8.8	11 x 10	15	14
TM9T100C16MP11	175	0.75	8.8	11 x 10	15	14
TM9T100C20MP11	175	1.00	14.5	11 x 11	20	12
TM9T120D20MP11	180	1.00	14.5	11 x 11	20	12

Annual Fuel Utilization Efficiency (AFUE) numbers are determined in accordance with DOE Test procedures.
Wire size and over current protection must comply with the National Electrical Code (NFPA-70-latest edition) and all local codes.
The furnace shall be installed so that the electrical components are protected from water.