

MAXI-THERM 2 High Performance Indirect Water Heater

Domestic Hot water

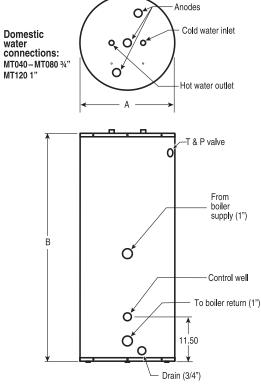


- Abundant domestic hot water
- 2-inch CFC-free foam insulation
- Appliance grade steel jacket
- T&P relief valve included
- Brass drain valve
- Porcelain enamel coated smooth coil design with low pressure drop
- Porcelain enamel tank with three sacrificial anode rods for maximum corrosion resistance
- Honeywell adjustable aquastat
- Fully tested for a maximum working pressure of 150 psi



MAXI-THERM 2

TECHNICAL SPECIFICATIONS



DIMENSIONS (INCHES)

Model	А	В	
MT040GBR	22	41-1/8	
MT050GBR	22	46-1/4	
MT065GBR	22	59-1/4	
MT080GBR	24	59	
MT120GBC	28-1/4	62-1/2	

OTHER SPECIFICATIONS

	Model	Tank Volume (gal.)	Net Weight (lbs)	
')	MT040GBR	40	172	
	MT050GBR	50	180	
	MT065GBR	60	196	
	MT080GBR	75	224	
	MT120GBC	114	415	

PERFORMANCE SPECIFICATIONS									
Model	First Hour Rating (gal/hr)	Cont. Draw Rating (gal/hr)	Standby Heat Loss (F/hr)	Min. Boiler Output (BTU/hr)	Boiler Water Flow (gal/min)	Coil Head Loss (ft w.c.)			
MT040GBR	188	162	1.0	106,000	8.0	1.6			
MT050GBR	193	162	0.9	106,000	8.0	1.6			
MT065GBR	204	162	0.8	106,000	8.0	1.6			
MT080GBR	221	162	0.8	106,000	8.0	1.6			
MT120GBC	408	325	0.7	212,000	10.0	3.0			

Notes:

AHRI ratings based on 77°F DHW temperature rise (135°F outlet temperature) and 180°F boiler supply temperature.
Ratings in above table were obtained at the heat source (boiler) output and heat source flow rates shown above.
Other results will be obtained under different conditions.

