



MAXI-THERM 2

High Performance Indirect Water Heater

Domestic Hot water

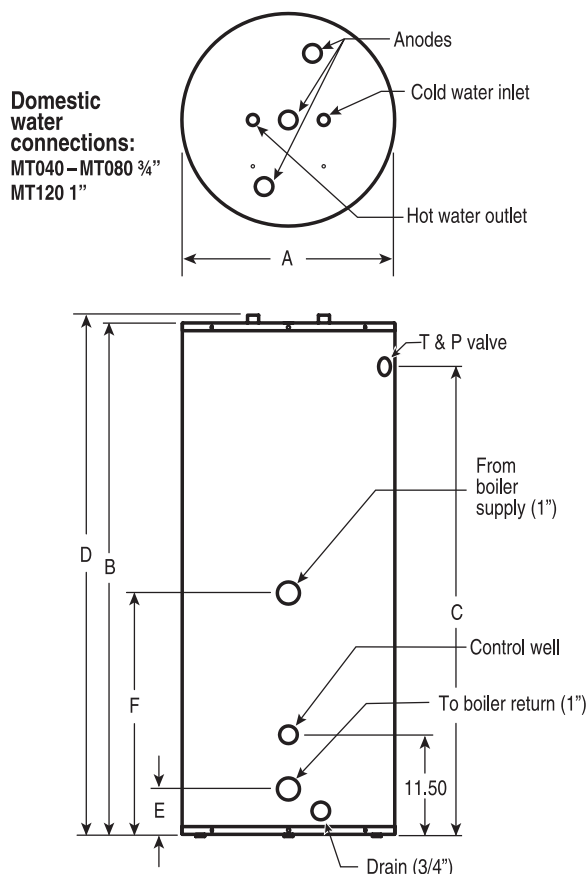


- Abundant domestic hot water
- 2-inch CFC-free foam insulation
- Appliance grade steel jacket
- T&P relief valve included
- Brass drain valve
- Porcelain enamel coated smooth coil design with low pressure drop
- Porcelain enamel tank with three sacrificial anode rods for maximum corrosion resistance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

Quality
Value &
Service

MAXI-THERM 2

TECHNICAL SPECIFICATIONS



DIMENSIONS (INCHES)

Model	A	B	C	D	E	F
MT040GBR	24	36	29-3/4	36-3/4	5-3/8	27-1/2
MT050GBR	26	36	29-3/4	36-3/4	5-3/8	27-1/2
MT065GBR	22	59-1/4	53-1/8	60	5-3/8	27-1/2
MT080GBR	24	59	52-7/8	59-3/4	5-3/8	27-1/2
MT120GBC	28-1/4	62-1/2	55-3/4	63-1/4	6-3/8	48-3/4

OTHER SPECIFICATIONS

Model	Tank Volume (gal.)	Net Weight (lbs)	Filled Weight (lbs)
MT040GBR	38	176	514
MT050GBR	48	189	623
MT065GBR	60	196	704
MT080GBR	75	224	861
MT120GBC	114	415	1370

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	10.6	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.

Specifications are subject to change without notice.

