MT COUNTERTOP HOT WATER

Energy-efficient & reliable countertop water boilers with sleek LED temperature display.

- Insulated tank for minimal energy-loss
- 1, 2 or 6.6 GAL options
- LED temperature display
- Removeable drip tray

MT4 – 220v / 110v
1000762US / 1001762US

MT8 – 220v / 110v
1000763US / 1001763US

MT25 – 220v / 110v
1000765US / 1001765US

SPECS

NAME ORDER CODE	DIMENSIONS (D x W x H inches)	TAP TO DRIP TRAY (T inches)	TAP TO COUNTER (C inches)	IMMEDIATE DRAW OFF	GAL /HR	CUPS /HR	POWER REQS	NEMA	PLUMBING REQS
MT4 – 110v 1001762US	17 x 7.9 x 18.2	9.3	10	1 GAL	3.8	75	1.4kW	5-15 plug	3/8" Compression or 3/8" John Guest
MT4 – 220v 1000762US					7.3	156	2.8kW	L6-20P plug	
MT8 – 110v 1001763US	17 x 7.9 x 23			2.1 GAL	3.8	75	1.4kW	5-15 plug	
MT8 – 220v 1000763US					7.3	156	2.8kW	L6-20P plug	
MT25 – 110v 1001765US	22.4 × 10.6 × 27.1			6.6 GAL	3.8	75	1.4kW	5-15 plug	
MT25 – 220v 1000765US					7.3	156	2.8kW	L6-20P plug	

PACKAGING

NAME ORDER CODE		PACKAGING DIMENSIONS (L x W x H inches)	PACKED WEIGHT	QTY / PALLET
MT4 – 110v 1001762US	MT4 – 220v 1000762US	19.8 x 10.2 x 21.6	20lbs	24
MT8 – 110v 1001763US	MT8 – 220v 1000763US	20 x 10.2 x 25.7	24lbs	
MT25 – 110v 1001765US	MT25 – 220v 1000765US	24.4 × 12.9 × 29.5	46.2lbs	10

ASSOCIATED PRODUCT

(SOLD SEPARATELY)

Hands-Free Urn Tap Adapter
2100500

MT BOILERS

MT4 220v - 1000762US	MT4 110v - 1001762US
MT8 220v - 1000763US	MT8 110v - 1001763US
MT25 220v - 1000765US	MT25 110v - 1001765US

VENTILATION REQUIREMENTS

50mm/1.9" clearance required at each side and back of machine if installed in an enclosed cabinet.

ELECTRICAL INSTALLATION PROCEDURE

When installing the machine, always observe the local regulations and standards. The appliance is supplied with a NEMA L5-15P moulded power cord. A suitable mains power supply socket should be available within easy access of the appliance so that it can be disconnected easily after install.

PLUMBING INSTALLATION PROCEDURE

- Ensure that the equipment is installed according to local plumbing & water regulations.
- Mains water pressure required (limits): 100-500kPa, 0.1-0.5MPa (14.5-72.5psi).
- Fit a stop valve on a cold water line and attach a 3/4" BSP male fitting (e.g. 3/4" x 1/2" or washing machine type stop valve).
- Turn on the water to flush any impurities, dust etc from the inlet hose and water pipe. Allow several litres through, especially for new installations.
- Connect the hose to the inlet valve of the boiler. Make sure a sealing washer is fitted.
- Turn on water and check for leaks.

NOTE:

- Using a non-food grade hose (e.g. a washing machine hose) will usually result in off tastes & smells in the water and can possibly be toxic.
- Do not connect the machine to pure reverse osmosis water or other aggressive types of water.

OPERATING BOILER FOR THE FIRST TIME

- Check that all installation procedures have been carried out.
- Ensure water valve is connected
- Plug in the IEC connector to the boiler.
- On models with a filter, connect the filter.
- Plug boiler into suitable socket.
- The boiler will power up.
- The screen will show the software revision.
- The machine will then fill with water and the display will flash between E-2 & the current temperature of the tank, until the water has reached the low level probe, then it will show the current water temperature.
- The default temperature is 95°C.
- Once the machine is up to temperature the boiler is now ready for use.

NOTE:

- Because the boiler is electronically controlled no priming is necessary.
- The element cannot switch on until a safe level of water is reached.