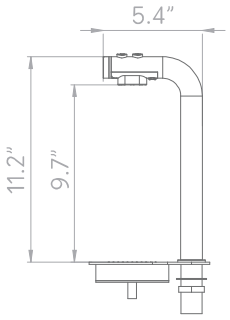
MIX UNDERCOUNTER HOT WATER WITH 3B FONT

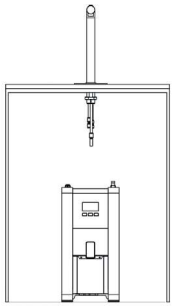
- Space-saving countertop font
- Vacuum insulated tank for up to 70% more energy-efficiency
- Dispense three volumes and three temperatures from one boiler

3B MIX FONT
1000879

DIMENSIONS



SYSTEM SET-UP



MIX UC3 – 220v / 110v
1000880US / 1001880

OR

MIX UC8 – 220v
1000887US

FONT SPECS

NAME ORDER CODE	DIMENSIONS INCL. DRIP TRAY (D x W x H inches)	DIMENSIONS EXCL. DRIP TRAY (D x W x H inches)	TAP TO COUNTER (T inches)	DRAIN REQ'D
3b MIX Font 1000879	6.6 x 4.7 x 11.2	5.4 x 1.1 x 11.2	9.7	Y

BOILER SPECS

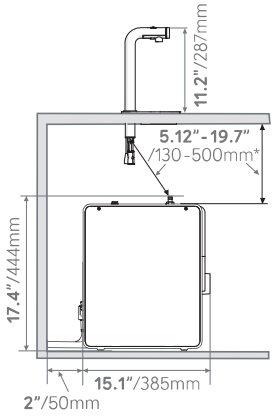
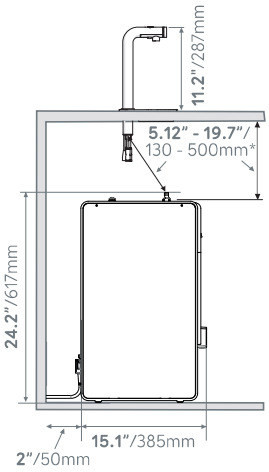
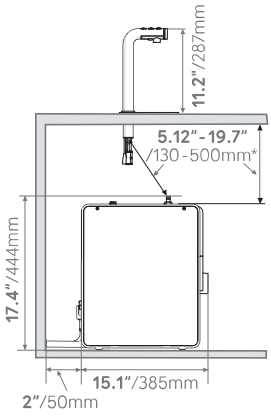
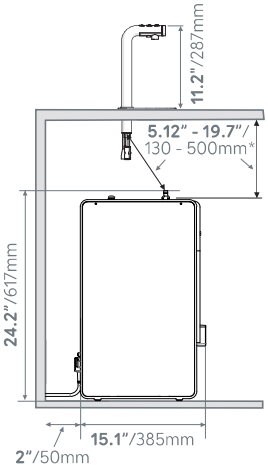
PRODUCT INFO	WATER TYPE	SIZE DIMENSIONS	PERFORMANCE SPECS			PLUMBING & ELECTRICAL REQS		
NAME ORDER CODE	ADJUSTABLE TEMP	DIMENSIONS (D x W x H inches)	IMMEDIATE DRAW OFF	GAL /HR	CUPS /HR	POWER	NEMA	PLUMBING REQS
MIX UC3 – 110v 1001880	Y	15.1 x 8.2 x 17.4	0.8 GAL	3.6 GAL	75	1.4kW @ 110v	5-15p	3/8" Compression or 3/8" John Guest
MIX UC3 – 220v 1000880US				7.3 GAL	156	2.8kW @ 220v	L6-20P	
MIX UC8 – 220v 1000887US		15.1 x 8.2 x 24.2	2.1 GAL					

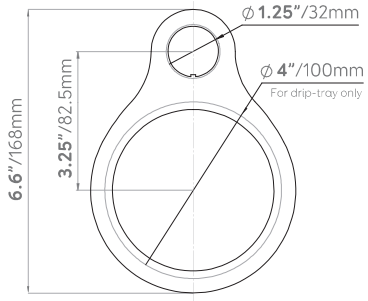
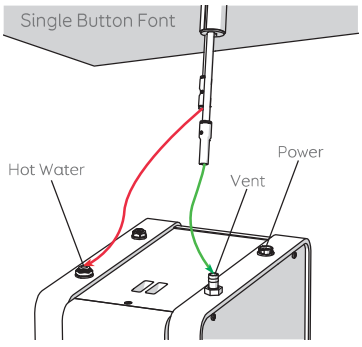
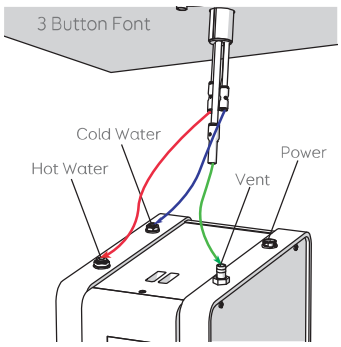
PACKAGING

NAME ORDER CODE	PACKAGING DIMENSIONS (L x W x H inches)	PACKED WEIGHT	QTY / PALLET
3b MIX Font 1000879	11.4 x 22.4 x 8.4	4.4lbs	30
MIX UC3 – 220v / 110v 1000880US / 1001880	17.7 x 11.4 x 21.2	25lbs	24
MIX UC8 – 220v 1000887US	17.7 x 11.4 x 27.5	30.8lbs	18

For more information visit **www.marcobeveragesystems.com/us**

MIX UC3/UC8 WITH 1 OR 3 BUTTON FONT

1b UNA FONT 1000859		MIX 3b FONT 1000879	
MIX UC3 220v - 1000880US 110v - 1001880	MIX UC8 220v - 1000887US	MIX UC3 220v - 1000880US 110v - 1001880	MIX UC8 220v - 1000887US
 * Hosing should be trimmed to ensure continuous drop from font to boiler	 * Hosing should be trimmed to ensure continuous drop from font to boiler	 * Hosing should be trimmed to ensure continuous drop from font to boiler	 * Hosing should be trimmed to ensure continuous drop from font to boiler

COUNTER CUT-OUT WITH DRIP TRAY	1b UNA FONT 1000859	MIX 3b FONT 1000879
		

MIX UC3/UC8 WITH 1 OR 3 BUTTON FONT

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 L6-20P 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): 14.5 - 145psi (100 - 1000kPa, 0.1 - 1MPa).
- Requires inline water filter within your water specifications.
- The machine requires either a 3/8" compression, or 3/8" John Guest water connection.
- 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.

OPERATING BOILER FOR THE FIRST TIME

- Check that all installation procedures have been carried out.
- Ensure water valve is on.
- Plug boiler into suitable socket.
- Turn on the power switch.
- The "Wait" progress circle will be visible on the screen and the machine will fill to a safe level, above the elements, before heating.
- The "Ready" tick will come up on screen when the machine is full and up to normal operating temperature (approx. 10/20 mins).
- The boiler is now ready for use - the display will show the button settings and the "Ready" status tick.
- The boiler may now be used to dispense Hot Water to the preset factory settings.

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