

3B MIX FONT WITH UNDERCOUNTER BOILERS



3B MIX FONT 1000879		DIMENSIONS	SYSTEM SET-UP
<ul style="list-style-type: none"> > Space-saving countertop font > Vacuum insulated tank for up to 70% more energy-efficiency 		<ul style="list-style-type: none"> > Dispense three volumes and three temperatures from one boiler 	

MIX UC3 - 220v / 110v 1000880US / 1001880US	MIX UC8 - 220v 1000887US	OPTIONAL - DRIP TRAY 2300268
	OR	

FONT	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)
	3b MIX Font 1000879	6.6 x 4.7 x 11.2	5.4 x 1.1 x 11.2	9.7

BOILERS	PRODUCT INFO		WATER TYPE		SIZE DIMENSIONS		PERFORMANCE SPECS			PLUMBING & ELECTRICAL REQs	
	NAME ORDER CODE	MULTI- TEMP	ADJUSTABLE TEMP	DIMENSIONS (D x W x H inches)	IMMEDIATE DRAW OFF	GAL /HR	CUPS /HR	POWER	NEMA	PLUMBING REQs	
	MIX UC3 - 110v 1001880US	Y	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
	MIX UC3 - 220v / 110v 1000880US / 1001880US	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
	3b MIX Font 1000879	11.4 x 22.4 x 8.4	4.4lbs	30



MIX 3 BUTTON FONT WITH MIX UC3/UC8		
COUNTER CUT-OUT WITH DRIP TRAY	MIX 3b FONT 1000879	
	MIX UC3 (220/110v) 1000880US/1001880US	MIX UC8 (220v) 1000887US
	<p>* Hosing should be trimmed to ensure continuous drop from font to boiler</p>	<p>* Hosing should be trimmed to ensure continuous drop from font to boiler</p>

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.