# 3B MIX FONT WITH UNDERCOUNTER BOILERS



3B MIX FONT 1000879

DIMENSIONS

SYSTEM SET-UP

- > Space-saving countertop font
- > Vacuum insulated tank for up to 70% more energy-efficiency

> Dispense three volumes and three temperatures from one boiler





| NAME                       | DIMENSIONS INCL. DRIPTRAY | DIMENSIONS EXCL. DRIPTRAY | TAPTO COUNTER |
|----------------------------|---------------------------|---------------------------|---------------|
| ORDER CODE                 | (D x W x H inches)        | (D x W x H inches)        | (Tinches)     |
| <b>3b MIX Font</b> 1000879 | 6.6 x 4.7 x 11.2          | 5.4 x 1.1 x 11.2          | 9.7           |

| PRODUCT INFO                | WA             | TER TYPE           | SIZE DIMENSIONS                  | PERFORM               | MANCE SI   | PECS        | PLUMBI          | NG & ELEC | TRICAL REQS                          |
|-----------------------------|----------------|--------------------|----------------------------------|-----------------------|------------|-------------|-----------------|-----------|--------------------------------------|
| NAME<br>ORDER CODE          | MULTI-<br>TEMP | ADJUSTABLE<br>TEMP | DIMENSIONS<br>(D x W x H inches) | IMMEDIATE<br>DRAW OFF | GAL<br>/HR | CUPS<br>/HR | POWER           | NEMA      | PLUMBING<br>REQS                     |
| MIX UC3 - 110v<br>1001880US |                | Υ                  | 15.1 x 8.2 x 17.4                | 0.8 GAL               | 3.6<br>GAL | 75          | 1.4kW<br>@ 110v | 5-15p     | 3/8"                                 |
| MIX UC3 - 220v<br>1000880US | Y              |                    |                                  |                       | 7.3<br>GAL | 156         | 2.8kW<br>@ 220v | L6-20P    | Compression<br>or 3/8" John<br>Guest |
| MIX UC8 - 220v<br>1000887US |                |                    | 15.1 x 8.2 x 24.2                | 2.1 GAL               |            |             |                 |           |                                      |

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

FONT

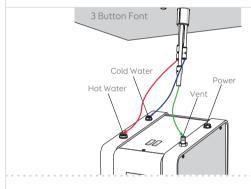
# 3B MIX FONT WITH UNDERCOUNTER BOILERS



# MIX 3 BUTTON FONT WITH MIX UC3/UC8

## COUNTER CUT-OUT WITH DRIP TRAY

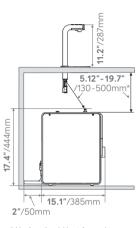
# \$7.82 Pall (1989) \$1.25"/32mm \$2.50"



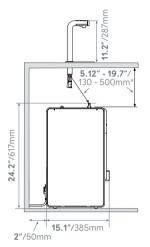
### MIX 3b FONT 1000879

# MIX UC3 (220/110v) 1000880US/1001880US









\* Hosing should be trimmed to ensure continuous drop from font to boiler

# **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.