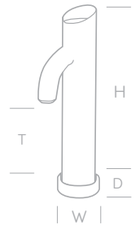
TUBULAR & ÜBER FONTS WITH ECOSMART UNDERCOUNTER WATER BOILERS

SEE TABLE FOR PRODUCT DIMENSIONS

TUBULAR FONT 1000584	TUBULAR FONT WITH DRIP TRAY 1000585	DIMENSIONS
		

- Up to 3 fonts can be used on a single boiler (UC45 only)
- Quick and easy service for high volume environments

ÜBER FONT 2 BUTTON 1000811	DIMENSIONS	DIMENSIONS (LOW PROFILE)
		

- Available in two heights
- Sleek and stylish font for precise hot water delivery

ASSOCIATED PRODUCTS (SOLD SEPARATELY)

REQUIRED

ECOSMART UC4 1000750	ECOSMART UC10 1000752	ECOSMART UC45 1000754
		

OR OR

- 4, 10, or 45 litre options
- LCD screen for precise temperature control
- Portion dispense option
- Live temperature readout

BOILERS

NAME ORDER CODE	POWER @ 230V	IMMEDIATE DRAW OFF	CUPS (180ml) PER HOUR	DIMENSIONS (D x W x H mm)	PLUMBING REQS
Ecosmart UC4 1000750	2.4kW	4 L	133	394 x 135 x 585	3/4" BSP
Ecosmart UC10 1000751	2.8kW	10 L	156	394 x 226 x 585	3/4" BSP
Ecosmart UC45 1000754	5.6kW	45 L	311	495 x 420 x 670	3/4" BSP

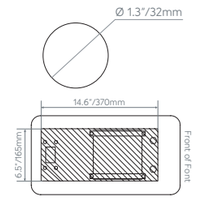
FONTS

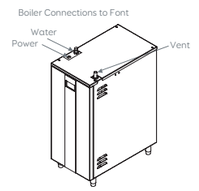
NAME ORDER CODE	DIMENSIONS (D x W x H mm)	TAP TO TRAY (T mm)
Tubular Font 1000584	114 x 60 x 307	156
Tubular Font with Drip Tray 1000585	175 x 125 x 307	140

NAME ORDER CODE	DIMENSIONS (D x W x H mm)	TAP TO TRAY (T mm)
Über Font 1000811	470 x 250 x 400	295
Low Profile Über Font 1000811L	470 x 250 x 272	172

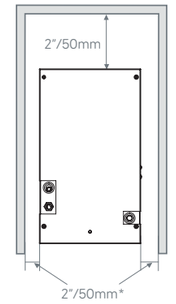
TUBULAR & ÜBER FONTS WITH ECOSMART UC10

COUNTER CUTOUT





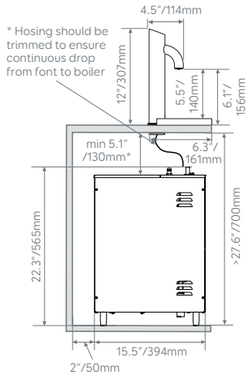
CABINET CLEARANCE



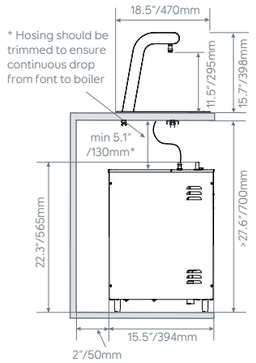
* Required for ventilation if the machine is installed in an enclosed cabinet.

ECOSMART UC10 1000752

TUBULAR FONT 1000584 TUBULAR FONT WITH DRIP TRAY 1000585



ÜBER FONT 1000811



ELECTRICAL INSTALLATION PROCEDURE

When installing the machine, always observe the local regulations and standards. The standard machine is supplied with a UK 3-pin plug. For EU models a 2-pin CEE-7 plug will be supplied. US models will be supplied with the suitable plug. A suitable mains power supply socket should be available within easy access of the appliance so that it can be disconnected easily after install. The wires from the font are terminated in a Mini Fit connector which will plug into a similar Mini Fit connector mounted on the top lid of the undercounter boiler.

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 is supplied with a 3/4" BSP 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.
- If the overflow vent is plumbed it must be plumbed with a tundish device.
- This equipment must be installed with adequate backflow protection to comply with all applicable federal, state and local codes.

OPERATING BOILER FOR THE FIRST TIME

- Check that all installation procedures have been carried out.
- Ensure water valve is on.
- Plug boiler appropriate electrical supply and press power button on the front of the machine marked 'Power'.
- The "power on" light will glow green and the machine will fill to a safe level, above the elements, before heating.
- The "Ready/Status" light will cycle two red flashes while the machine is filling to the safe level.
- Whilst the machine is above the safe level and filling, the "Ready/Status" light will remain blank.
- The "Ready/Status" light will glow green when the machine is both full and up to normal operating temperature.
- The boiler is now ready for use.
- The font is simply activated by pressing the button on the top of the font.

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