

# ECOBOILER COUNTERTOP WATER BOILERS/TAP



ECOBOILER T5 1000660	ECOBOILER T10 1000661	ECOBOILER T20 1000662	ECOBOILER T30 1000663	DIMENSIONS
				
<ul style="list-style-type: none"> <li>&gt; 5, 10, 20 or 30 litre options</li> <li>&gt; Easy to descale</li> <li>&gt; Removeable drip tray</li> </ul>		<ul style="list-style-type: none"> <li>&gt; Made from 95% recyclable materials</li> <li>&gt; Energy-efficient with precise temperature</li> </ul>		

SEE TABLE FOR  
PRODUCT DIMENSIONS

BOILERS

NAME ORDER CODE	POWER @ 230V	IMMEDIATE DRAW OFF	L/HR	CUPS (180ml)/HR	DIMENSIONS (D x W x H mm)	TAP TO COUNTER (T mm)	PLUMBING REQS
Ecoboiler T5 1000660	2.8kW	5L	28L	156	515 x 210 x 465	185	3/4" BSP
Ecoboiler T10 1000661		10L			463 x 210 x 590		
Ecoboiler T20 1000662		20L			570 x 240 x 690		
Ecoboiler T30 1000663	5.6kW	30L	56L	311	570 x 300 x 690		

PACKAGING

NAME ORDER CODE	PACKED WEIGHT	PACKAGING DIMENSIONS (L x W x H mm)	QTY / PALLET
Ecoboiler T5 1000660	10kg	290 x 550 x 555	18
Ecoboiler T10 1000661	12.5kg	290 x 680 x 550	
Ecoboiler T20 1000662	19kg	600 x 350 x 840	10
Ecoboiler T30 1000663	22kg	600 x 380 x 840	

## OPTIONAL

HANDS-FREE URN TAP ADAPTER  
2100500



ASSOCIATED PRODUCT (SOLD SEPARATELY)

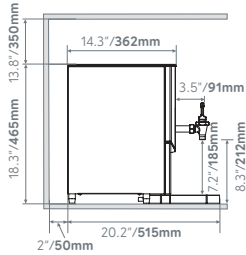
TAP BOILERS IN A RANGE OF VOLUMES FOR CATERING LOCATIONS SUCH AS CAFÉS, HOTELS, RESTAURANTS AND CANTEENS.



## ECOBOILER T5, T10, T20, T30

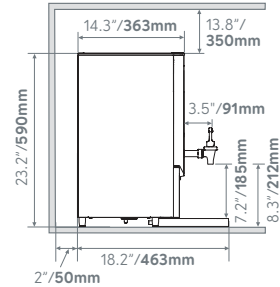
### ECOBOILER T5

1000660



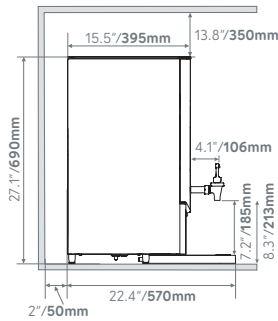
### ECOBOILER T10

1000661



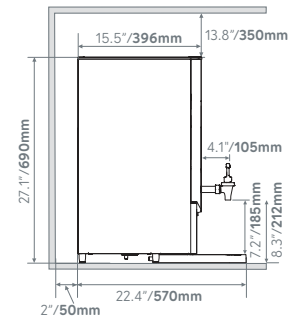
### ECOBOILER T20

1000662



### ECOBOILER T30

1000663



### 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 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.

### 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.
- Connect straight tailpiece of the hose to the stop valve fitting. Make sure that the pre-attached sealing washer is fitted.
- 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 a suitable socket and press power button on the front of the machine marked 'Power'.  
**NOTE:** On the T5 the 'Power' button light also acts as the 'Ready/Status' indicator.
- 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 glow orange.
- The "Ready/Status" light will glow green when the machine is both full and up to normal operating temperature, allow approx 15 minutes.
- 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.