



# Catering Water Boilers where quality matters

## Introduction

We offer a wide range of wall-mounted and counter-top water boilers, with unique energy-saving and health and safety features. These range from a 3-litre wall-mounted model ideal for a small staff canteen; to a 20-litre 6kW counter-top model, capable of supplying 312 cups in one hour.

Our latest addition is the stylish Eclipse High Top range with SteriTouch protection, energy-saving features and a slide-away cup stand.

All our counter-top models are supplied with a complementary spill tray, and all counter-top and wall-mounted boilers come with a two-year warranty. All boilers incorporate integral scale-inhibitor technology, feature self-diagnostic service indicators, and have cool-to-touch outer casings.

#### Calomax boilers offer the following advantages:

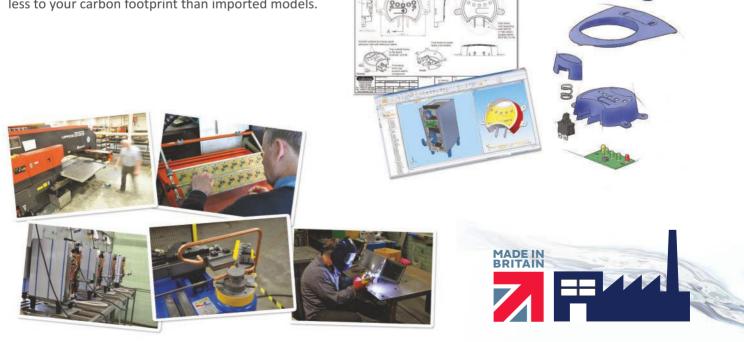
**Safety** - Some models feature a unique key-controlled dispense system that allows you to restrict access to the boiling water.

**Energy-saving** - our boilers are well insulated and sealed. No steam escapes and radiant heat loss is minimal. All models feature an additional economy function. As they are UK made they add less to your carbon footprint than imported models.

**Long life expectancy** - at least 5 years if properly maintained, the boilers afford a life-cycle costing that cannot be beaten.

**Local service and back-up** – immediate response to technical queries and requests for advice. Talk directly to our Service Manager – not a call-centre! We have a nationwide network of Calomax approved Service Partners who can supply local support for ongoing maintenance.

Calomax is the only independent specialist manufacturer of catering water boilers in the UK, and we are proud to have supplied customers for the last 70 years. Our range of eco-friendly "Eclipse" boilers continues the Calomax tradition of offering robust, reliable, equipment, at competitive prices.





# Product Range

#### **Wall-Mounted Boilers**

Eclipse 2W3	3 litre capacity	5
Eclipse 3W5	5 litre capacity	5
Eclipse 3W7.5	7.5 litre capacity	6
Eclipse 3W10	10 litre capacity	6
Eclipse 3W15C	15 litre capacity	7
Eclipse PB3W5	5 litre capacity	7

#### **Counter-Top Boilers**

Eclipse 3C5C	5 litre capacity	11
Eclipse 3C10	10 litre capacity	11
Eclipse PB3C10	10 litre capacity	12
Eclipse HT3C10	10 litre capacity	12
Eclipse HT3C20/6C20	20 litre capacity	13

### Accessories

14





#### Wall-mounted Boilers are available in a range of sizes

#### From the smallest: 3 litres = 18 cups initial draw-off - up to 142 cups in one hour To the largest: 15 litres = 90 cups initial draw-off - up to 215 cups in one hour

Usually fitted above the kitchen sink / drainer, however wall-mounted drip trays are available to enable them to be installed elsewhere. Wall-mounted boilers can be used to fill just about anything from cups to large airpots and teapots, without taking up valuable counter-top space. Classed as "fixed electrical equipment" they will need to be hard-wired into your supply via a fused-spur, and by a qualified electrician.

A range of water boilers that put everyone else's in the shade! These advanced boilers are eco friendly, as you can reduce the capacity by half at times when the use is lighter, thus saving on running costs. With a state of the art design and revolutionary handle which kills all bacteria on contact.



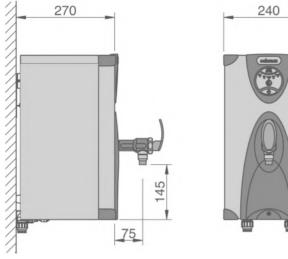
- UK made
  - SteriTouch antibacterical protection
  - Energy-saving function
  - Extended warranty

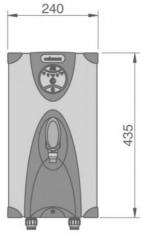
- Built in scale-inhibitor
- Reliable
- Modern design
- Easy-service features



#### Eclipse 2W3

Ideal for the small office or staff room









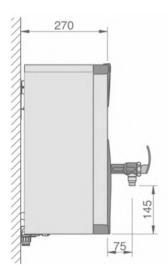
Also available in Stainless Steel finish

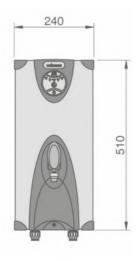
REFERENCE		KW RATING	WORKING WEIGHT (KG)	CAPACITY OF BOILING WATER						
	REFERENCE			Ir	nitial Draw-c	off	Н	ourly Outpu	ıt*	
Stainless Steel	White			Litres	Cups	Mugs	Litres	Cups	Mugs	
2W3-SS	2W3-W	2	18	3	18	12	23	142	90	

\*Including initial draw-off

### Eclipse 3W5

Suited to offices and hospital wards of up to 20 people







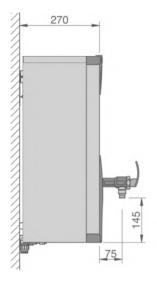


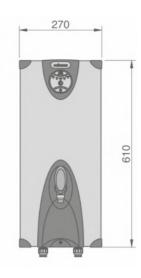
Also available in Stainless Steel finish

REFERE	NCF	KW RATING	WORKING	CAPACITY OF BOILING WATER						
	NEFENCE		WEIGHT (KG)	Ir	nitial Draw-c	off	Н	ourly Outpu	ut*	
Stainless Steel	White			Litres	Cups	Mugs	Litres	Cups	Mugs	
3W5-SS	3W5-W	3	21	5	30	20	25	155	100	

### Eclipse 3W7.5

Ideal for medium volume applications of up to 30 people









Also available in Stainless Steel finish

REFERENCE		KW KAHING	WORKING	CAPACITY OF BOILING WATER						
	-	KW IVIIIIO	WEIGHT (KG)	Initial Draw-off		Hourly Output*		ıt*		
Stainless Steel 3W7.5-SS 3	White W7.5-W	3	28	Litres 7.5	Cups 45	Mugs 30	Litres 27	Cups 170	Mugs 109	

\*Including initial draw-off

#### Eclipse 3W10

Typically suited to higher volume requirements of up to 40 people



	REFERE	INCE	KW RATING	WORKING							The second
				WEIGHT (KG)	Initial Draw-off			Hourly Output*			Re
1	Stainless Steel 3W10-SS	White 3W10-W	3	30.5	Litres 10	Cups 60	Mugs 40	Litres 30	Cups 185	Mugs 118	X

### Eclipse 3W15C

When a high demand of up to 60 people has to be catered for, this model fits the bill!

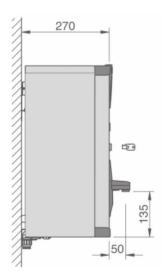


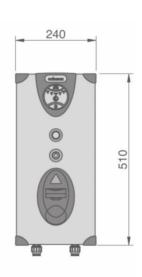
REFER	INCE	KW RATING	WORKING	CAPACITY OF BOILING WATER						
			WEIGHT (KG)	Ir	itial Draw-c	off	Н	ourly Outpu	ıt <sup>.</sup>	
Stainless Steel	White			Litres	Cups	Mugs	Litres	Cups	Mugs	
3W15C-SS	3W15C-W	3	35	15	90	60	35	215	138	

\*Including initial draw-off

#### Eclipse PB3W5

This push-button model incorporates a key-controlled dispense system as well as the energy-saving (eco) function as the standard models.







	REFERENCE	KW RATING	WORKING WEIGHT (KG)	CAPACITY OF BOILING WATER						
				Ir	nitial Draw-o	off	Н	ourly Outpu	ut*	
	Stainless Steel			Litres	Cups	Mugs	Litres	Cups	Mugs	
	PB3W5	3	30.5	5	30	20	25	155	100	



## Wall-Mounted Boiler - Installation Guide



To help with planning the installation, a guide can be found in the Support section of our website. By selecting typical options to suit the particular location, a suggested configuration is displayed. Supplementary fittings and accessories are also shown for consideration.



#### Counter-top Boilers are available in a range of sizes

#### From the smallest: 5 litres = 30 cups initial draw-off - up to 155 cups in one hour To the largest: 20 litres = 125 cups initial draw-off - up to 312 cups in one hour

Supplied with a 13 amp plug and easily installed by a plumber / handyman; counter-top boilers are supplied with a complementary drip tray and are usually less expensive than the equivalent wall-mounted model.

Because of height and space restrictions in many kitchen areas, it is important you determine in advance which of the many models available will be most suitable for your requirements. Will you be filling cups and mugs, airpots and urns, or a combination? Do you need something that will fit under the cupboards? Would a lockable push-button model be more appropriate for your application; for example in Care Homes or Patient-areas in Hospital waiting rooms. Please visit the "perfect boiler" guide on our website homepage to help you decide.

A range of water boilers that put everyone else's in the shade! These advanced boilers are eco friendly, as you can reduce the capacity by half at times when the use is lighter, thus saving on running costs. With a state of the art design and revolutionary handle which kills all bacteria on contact.



- UK made
- SteriTouch antibacterical protection
- Energy-saving function
- Extended warranty

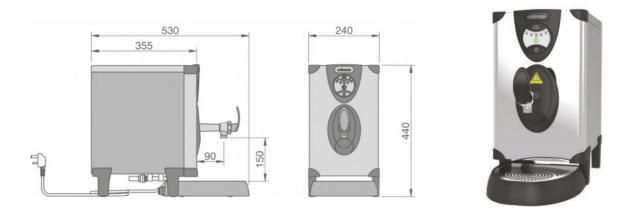
- Built in scale-inhibitor
- Reliable
- Modern design
- Easy-service features





### Eclipse 3C5C

Perfect when overhead space is limited, this compact machine fits neatly beneath wall cupboards positioned at a standard height of 18" above the worktop.

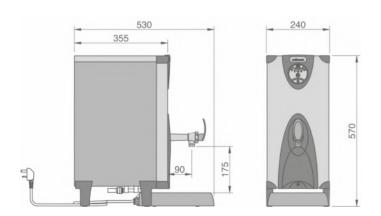


REFERENCE	KW RATING	WORKING WEIGHT (KG)	CAPACITY OF BOILING WATER						
			Initial Draw-off			Hourly Output*			
Stainless Steel			Litres	Cups	Mugs	Litres	Cups	Mugs	
3C5C	3	21	5	30	20	25	155	100	

\*Including initial draw-off

#### Eclipse 3C10

Our most popular counter-top boiler. Ideal for front-of-house applications or the larger office.

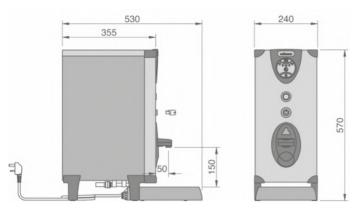




REFERENCE	KW RATING	WORKING	CAPACITY OF BOILING WATER						
		WEIGHT (KG)	In	itial Draw-c	off	Н	ourly Outpu	ıt*	in a
Stainless Steel			Litres	Cups	Mugs	Litres	Cups	Mugs	
3C10	3	30.5	10	60	40	30	185	118	

### Eclipse PB3C10

This push-button model incorporates a key-controlled dispense system as well as the energy-saving (eco) function as the standard models. The enclosed hot water nozzle allows for cups, mugs and small teapots to be filled safely at the push of a button.



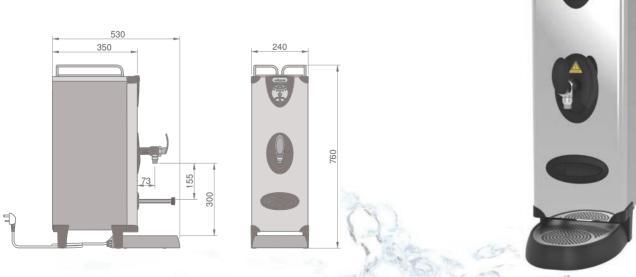


REFERENCE	KW RATING	WORKING WEIGHT (KG)	CAPACITY OF BOILING WATER						
			Initial Draw-off			Hourly Output*			
Stainless Steel PB3C10	3	30.5	Litres 10	Cups 60	Mugs 40	Litres 30	Cups 185	Mugs 118	

\*Including initial draw-off

#### Eclipse HT3C10

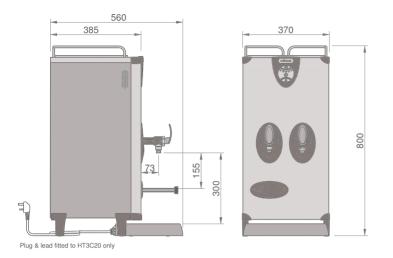
The high tap clearance accommodates larger vessels such as coffee pots, whilst the slide-away cup support and warming plate makes this model a versatile all-rounder.



	REFERENCE	REFERENCE KW RATING		WORKING	CAPACITY OF BOILING WATER						
			WEIGHT (KG)	Initial Draw-off			Hourly Output*			125	
	Stainless Steel HT3C10	3	33	Litres 10	Cups 60	Mugs 40	Litres 30	Cups 185	Mugs 118	N.Y.	
	The second s	100 M						*!			

### Eclipse HT3C20 / HT6C20

The HT3C20 / HT6C20 have two dispensing nozzles which operate at different flow rates: one faster for use with larger vessels, the other is slow for filling small cups safely, without scalding or splashing.





REFERENCE	KW RATING	WORKING WEIGHT (KG)	CAPACITY OF BOILING WATER					
			Initial Draw-off			Hourly Output*		
Stainless Steel			Litres	Cups	Mugs	Litres	Cups	Mugs
HT3C20	3	53	20	125	80	40	250	160
HT6C20	6	54	20	125	80	50	312	200

\*Including initial draw-off



#### **Key Features**

- Slide-away cup support for safe filling of cups or mugs
- High Tap clearance accommodates larger vessels such as coffee pots and vacuum flasks
- Cup warming plate helps to maintain beverage temperature.





## Counter-top Boiler - Installation Guide



To help with planning the installation, a guide can be found in the Support section of our website. By selecting typical options to suit the particular location, a suggested configuration is displayed. Supplementary fittings and accessories are also shown for consideration.

#### All accessories can be purchased on our website at www.calomax.co.uk



Eclipse Black wall mounted spill tray ORDER CODE: EWMDTK/2 ORDER CODE: EWMDTK/3 For PB3W5



Eclipse Blue wall mounted spill tray ORDER CODE: EWMDTK1





WRAS approved water filtration to reduce taste and odour problems ORDER CODE: CWFK Kit with cartridge ORDER CODE: CWFC1 Replacement cartridge



Securing Clamps Eclipse Counter-top ORDER CODE: MFK

We offer a range of time switches to further reduce energy usage for periods when boiling water is not required e.g. overnight and weekends.

> A guide to typical installations can be found on our website and installation parts and fittings are available in our web shop.



## **Catering Water Boilers**

For over 70 years Calomax has been manufacturing water boilers at our factory in Leeds. As well as the standard products shown in this brochure, we also make a wide range of "specials" - boilers for rail networks, oil-rigs and ships at sea. If you have a bespoke requirement please let us know. If you would like some help or advice in choosing the best water boilers for your particular need, please give us a call or see the guide on our website.

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