

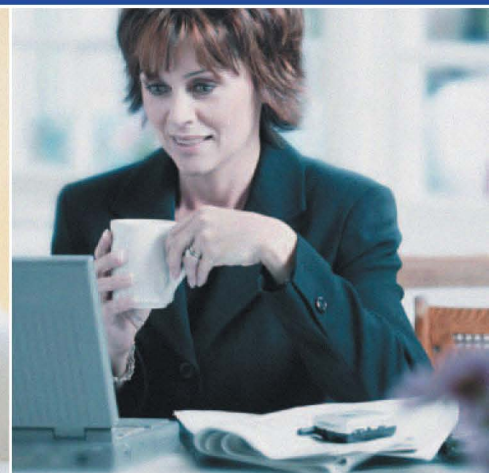
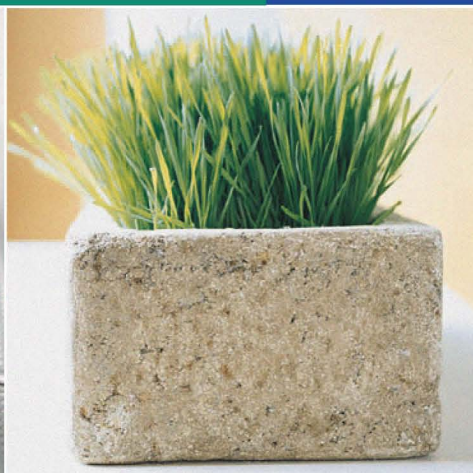
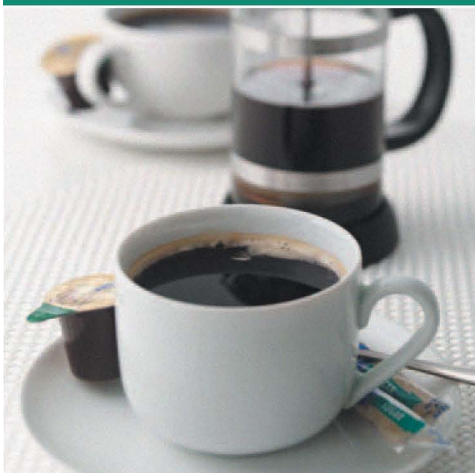
atc LAZER BOILING WATER UNITS

WALL MOUNTED



INSTALL

atc LAZER



THE SMART NEW **atc** LAZER RANGE OF BOILING WATER UNITS

atc LAZER - THE MOST TRUSTED NAME IN BOILING WATER.

In an age where conserving energy and reducing carbon footprints are as much about smart business practice as they are environmental issues, **atc** have developed the most sophisticated, energy efficient range of water boilers available today. Packed with performance features, the actual unit size of the new **atc** Lazer range is exceptionally compact and with only two moving parts - one being the tap, they're - more reliable than ever.

“NOW YOU CONTROL HOW MUCH ENERGY IT TAKES TO HAVE BOILING WATER ON TAP”

MORE ENERGY SAVING FEATURES

A timer is now standard on all **atc** Lazer Water Boilers, allowing you to programme when boiling water is not required so that the unit turns on and off automatically for maximum savings. What's more, a clever sleep mode senses when no one is around and powers down to conserve energy.

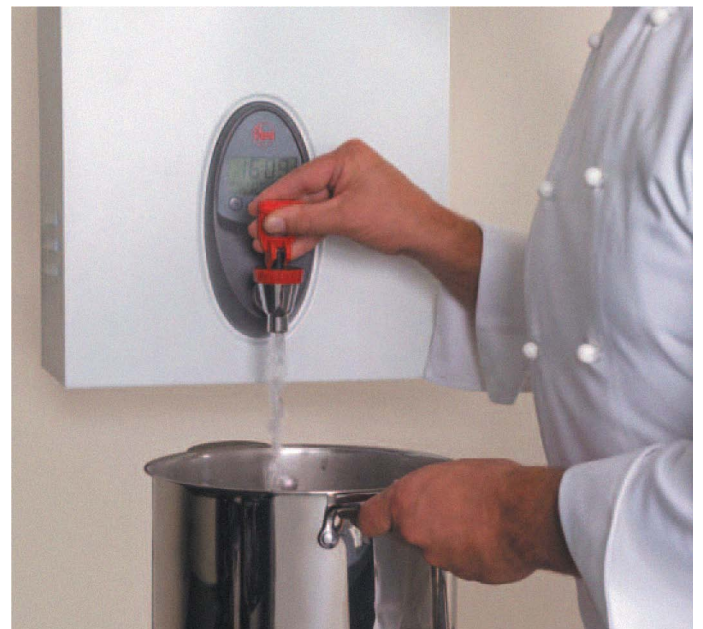


Programming is simple and intuitive and the backlit LED screen activates only when you need it. The new front panel displays the time, day and the mode the unit is currently operating in, while four interface buttons make setting and changing programmes a quick and easy procedure.

A single tank design is used to reduce heat loss and to retain even more heat and help cut energy use still further, we've utilised moulded CFC-free insulations.



“NO OTHER WATER BOILING UNIT IS THIS SMART, THIS COMPACT OR THIS GREEN”



atc BOILING WATER UNITS



COMPACT SIZE

atc have managed to pack all the features of this clever boiling water unit into an exceptionally compact casing and at the same time, improve performance.

The Lazer can be plumbed from underneath or the plumbing may be concealed behind the unit for a neater overall finish.

SO MUCH SMARTER

With only two moving parts the Lazer uses state of the art technology to maintain boiling water "at-the-ready" when needed. The controller is so smart it even knows its position above sea level and automatically adjusts the boiling point and unlike other models, this Water Boiler doesn't rely on sensing cold water

temperature which means the Lazer can also be connected to a hot water supply.

As for maintenance, with handy features including a filter change indicator and self diagnostics, it couldn't be easier or more cost effective.

BETTER RANGE

We've made a **atc** Lazer Water Boiler for the smallest office right through to the largest commercial kitchen with models ranging in size from 3 litre to 40 litre capacity, in a choice of White Powder coat or Brushed Stainless Steel.

**"THE MOST ENERGY EFFICIENT WATER BOILER
ON THE MARKET TODAY"**

TECHNICAL SPECIFICATIONS

| CLASSIC WHITE POWDER COAT | | 710 003 | 710 005 | 710 007 | 710 010 | 710 015 | 710 025 | 710 040 | |
|---------------------------|--|-----------|---------|---------|---------|---------|---------------------------|---------|-----|
| CLASSIC STAINLESS STEEL | | | | 720 007 | 720 010 | 720 015 | 720 025 | 720 040 | |
| Capacity | litres | 3 | 5 | 7.5 | 10 | 15 | 25 | 40 | |
| Delivery – Initial | litres | 3.5 | 6 | 8.5 | 11 | 17 | 27 | 42 | |
| | cups | 20 | 35 | 50 | 65 | 100 | 159 | 247 | |
| Recovery | L/h | 17.5 | 21 | 21 | 21 | 21 | 33 | 41 | |
| | Cups/hr | 103 | 123 | 123 | 123 | 123 | 194 | 241 | |
| Approx Weight Empty | kg | 6 | 8 | 9 | 10 | 15 | 17 | 19 | |
| Approx Weight Full | kg | 10 | 15 | 19 | 22 | 34 | 47 | 67 | |
| Minimum Water Pressure | kPa | 50 | 50 | 50 | 50 | 75 | 75 | 100 | |
| Maximum Water Pressure | kPa | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | |
| Input | kW | 1.8 | 2.4 | 2.4 | 2.4 | 2.4 | 3.6 | 4.6 | |
| Electrical Connection | Supplied with 10 Amp 3 Pin Plug and Flex | | | | | | Hard Wired by Electrician | | |
| PLUMBING CONNECTIONS | | 1/2" BSPM | | | | | | | |
| Dimensions | A | mm | 283 | 334 | 334 | 334 | 490 | 490 | 490 |
| | B | mm | 143 | 176 | 176 | 176 | 180 | 235 | 325 |
| | C | mm | 400 | 430 | 515 | 615 | 615 | 615 | 615 |
| | D | mm | 234 | 267 | 267 | 267 | 271 | 326 | 416 |
| | E | mm | 15 | 15 | 15 | 15 | 8 | 8 | 8 |
| | F | mm | 50 | 50 | 50 | 50 | 32 | 32 | 32 |
| | G | mm | 53 | 53 | 53 | 53 | 103 | 103 | 103 |
| | H | mm | 18 | 18 | 18 | 18 | 32 | 32 | 32 |
| | N | mm | 212 | 245 | 245 | 245 | 249 | 304 | 394 |
| | M | mm | 142 | 167 | 167 | 167 | 245 | 245 | 245 |

WARRANTY*

LAZER BOILING WATER UNIT
5 years on tank
1 year parts and labour

All specifications contained in this brochure are subject to change without notice.

*For full warranty details please contact **atc**

Please check the specifications are current at the time of ordering or building to incorporate the appliance.

All information is current at the time of publication, August 2008, but may change without notice.

For further information contact us or visit our website on www.atc.ie

