

ATC Instanta



WALL MOUNTED INSTANT BOILING WATER
2.5, 5 & 10 LITRE WATER BOILER

UNIQUE DESIGN FEATURES

- Tank-baffle plates – unique design aids heat recovery & reduces steam emissions to atmosphere
- Early warning lime-scale diagnostics (via LED light)
- Dual safety protection with both over boil and boil dry protection



HEATING ELEMENT

Embedded rod type with high level cut-out

BODY CONSTRUCTION

304 Grade Mirror Polished Stainless steel

BOILING CHAMBER

0.9mm 304 & 316 Grade Stainless Steel

INSULATION

9mm high grade Insulation Panels

THERMOSTAT

Electronic temperature probe (default setting 96°C)

TAP

Two way, chrome-plated brass, catering style.

APPROVALS

WRAS, CE endorsed.

WARRANTY

1 year parts warranty,

INSTALLATION

Install over a draining board, or work top fitted with a drip tray. Tap spout should be no higher than is necessary to fill large pots. Minimum tap height above draining board for on-wall maintenance is 200mm.

PLUMBING

Water inlet 3/4" BSP or 15mm push-fit, Overflow 15mm push-fit (extend if required: pipework to have a continuous fall (no longer than 500mm), no more than 3 right-angle bends.

Designed for connection to a potable cold water supply with a minimum pressure of 0.7 bar. If pressure exceeds 7 bar, a pressure limiting valve must be fitted. An isolating valve should be installed between the mains supply and the system.

CONCEALED PLUMBING

Connect inlet and vent pipes from the rear

ELECTRICAL

To be wired to a double pole fused spur, minimum break capacity of 13 amps.

Installation must comply with current IEE regulations.

CAUTION

In some hard water areas where scale is an issue we recommend the fitting of the Zip Inline filter.

TECHNICAL DATA

| Product Code | Capacity litres | Cups* at any one time | Litres per hour | Rating kW @230V | Dimensions W x D x H (mm) † | Weight (kg) Empty/Full |
|--------------|-----------------|-----------------------|-----------------|-----------------|-----------------------------|------------------------|
| INST2N | 2.5 | 15 | 20 | 2.0 | 254 x 187 x 428 | 6.5/11 |
| INST5N | 5.0 | 30 | 27 | 3.0 | 290 x 205 x 432 | 7.8/16.0 |
| INST10N | 10.0 | 60 | 27 | 3.0 | 340 x 247 x 480 | 9.7/23.5 |

* 167ml Cup

† Including tap, Tap protrudes 85mm from front of boiler