



ELECTRIC HEATING PRODUCT RANGE

www.atlanticheat.co.uk

YOUR ELECTRIC HEATING SOLUTIONS PARTNER.

Atlantic Heat is renowned for quality. We have been providing ultimate home comfort through our electrical heating solutions for over 40 years.

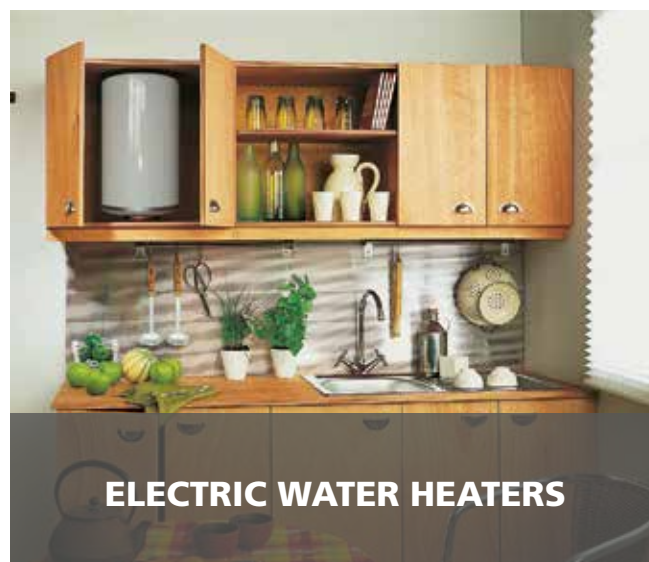
We understand that you need a partner who has the skills and expertise to deliver a wide range of reliable heating solutions to suit your customer needs. Developed with the installer and end-user in mind, we combine premium design with cutting edge technology to bring you a wide range of easy to install and reliable heating systems.

The Atlantic Heat product ranges provide a solution for everyone, with convector, radiant and electric options to choose from.

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04

PRODUCT RANGE.**ELECTRIC CONVECTOR HEATING****ELECTRIC RADIANT HEATING****ELECTRIC RADIATORS****BATHROOM HEATERS****CONTROL SYSTEMS****ELECTRIC WATER HEATERS**

05

**ELECTRIC
CONVECTOR
HEATERS.**

All Atlantic Heat electric convector heaters feature a direct heating element and diffuser for fast, active heating. Each convector heater draws cold room air in, circulating it through the appliance to heat it, before natural convection distributes it around the room.

F17

ELECTRIC PANEL CONVECTOR

The **F17** electric convector is an easy to use, simple panel heater, adaptable to many situations. With a single range adjustable mechanical thermostat accurate to $\pm 0.5^{\circ}\text{C}$ and an On / Off switch, F17 is compact due to the aluminium fins fitted on the heating element and provides efficient heat transfer to the room air.

KEY FEATURES

- Output range: 500W - 2500W
- Mechanical thermostat accurate to $\pm 0.5^{\circ}\text{C}$
- Sheathed heating element with an aluminium diffuser (safe, silent and long-lasting)
- Double insulated for ultimate safety
- Front electric air outlet
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



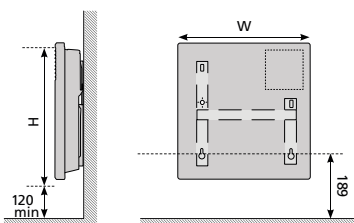
EASY TO USE

- ✓ Easy access thermostat fitted on top rear side of the panel heater
- ✓ Easily wall mounted
- ✓ Automatic over-temperature safety device
- ✓ Tamper proof temperature control feature



F17 TECHNICAL DATA

OUTPUT (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
500	98	384	451	2.8	513105
1000	98	458	451	2.8	513110
1500	98	606	451	4.4	513115
2000	98	754	451	5.1	513120
2500	98	902	451	6.3	513125



F17 NC

ELECTRIC PANEL CONVECTOR

The **F17 NC** electric panel heater is perfect for hotels, commercial premises and student accommodation installations, where time and temperature controls are provided externally. It's simple design makes it easily wall mountable – perfect for high volume installations.

KEY FEATURES

- Output range: 500W – 2000W
- Easy to use simple panel heater
- For use with external controls
- Safe, silent and long lasting
- Sheathed heating element with aluminium fins providing efficient heat transfer to the room air
- Double insulated
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



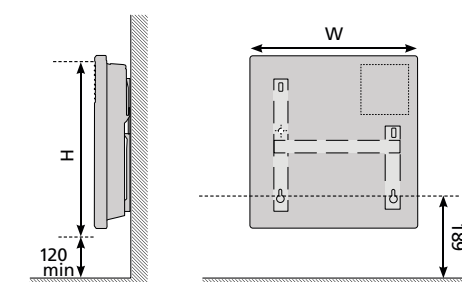
EASY TO USE

- ✓ Easily wall mountable and should be fitted by a qualified electrician
- ✓ For use with external controls – no ON/OFF switch provided



F17 NC TECHNICAL DATA

OUTPUT (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
500	98	384	451	2.8	573050
1000	98	458	451	2.8	573100
1500	98	606	451	4.4	573150
2000	98	754	451	5.1	573200



F117

ELECTRIC CONVECTOR

The **F117** electric convector heater range is supremely accurate to $\pm 0.1^{\circ}\text{C}$ with an adjustable, silent electronic comfort thermostat which delivers a uniform temperature throughout the room. In addition, the F117 features a slider for quick selection of the heater's different modes.

KEY FEATURES

- Output range: 500W - 2000W
- Sheathed heating element with aluminium diffuser - safe, silent and long lasting
- Electronic thermostat accurate to $\pm 0.1^{\circ}\text{C}$
- Double insulation with over-temperature safety device and lockable commands
- Five function mode switch – comfort, eco, frost free and stop settings
- Thermostat automatically responds to room heat gains from people, appliances and sunshine
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



EASY TO USE

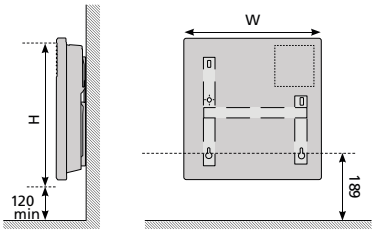
- ✓ Easily wall mountable (bracket supplied)
- ✓ Easy access to thermostat
- ✓ Heating indicator light
- ✓ Tamper proof temperature control feature

✓ F117 can be time controlled individually or in zones, to switch between comfort and eco via a pilot wire connection to an external programmer



F117 TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
500	98	384	451	2.8	513105
1000	98	458	451	2.8	513110
1500	98	606	451	4.4	513115
2000	98	754	451	5.1	513120



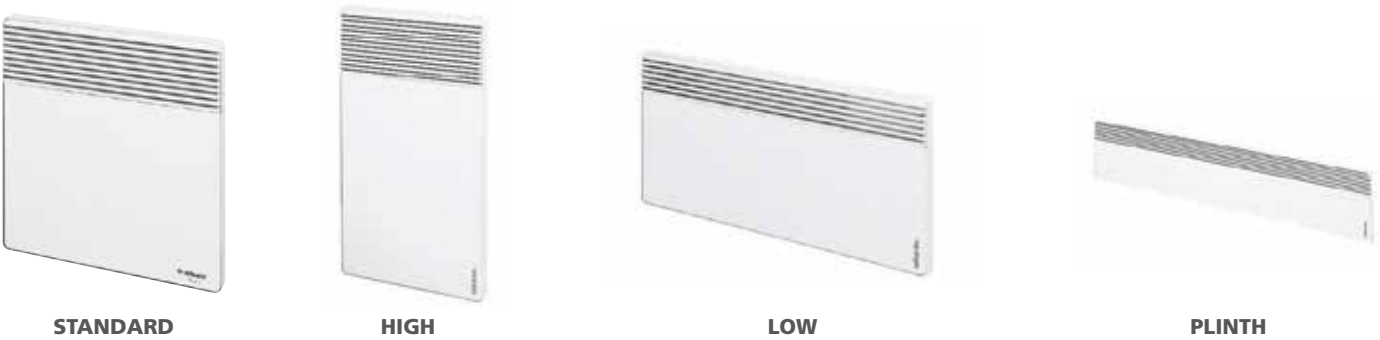
F18

ELECTRIC CONVECTOR

The **F18** electric convector heater range is available in multiple sizes to suit the homeowners' specific installation requirements, including standard, high, low and plinth models. The F18 convector heater enables separate setting of comfort and eco temperatures for supreme usability.

KEY FEATURES

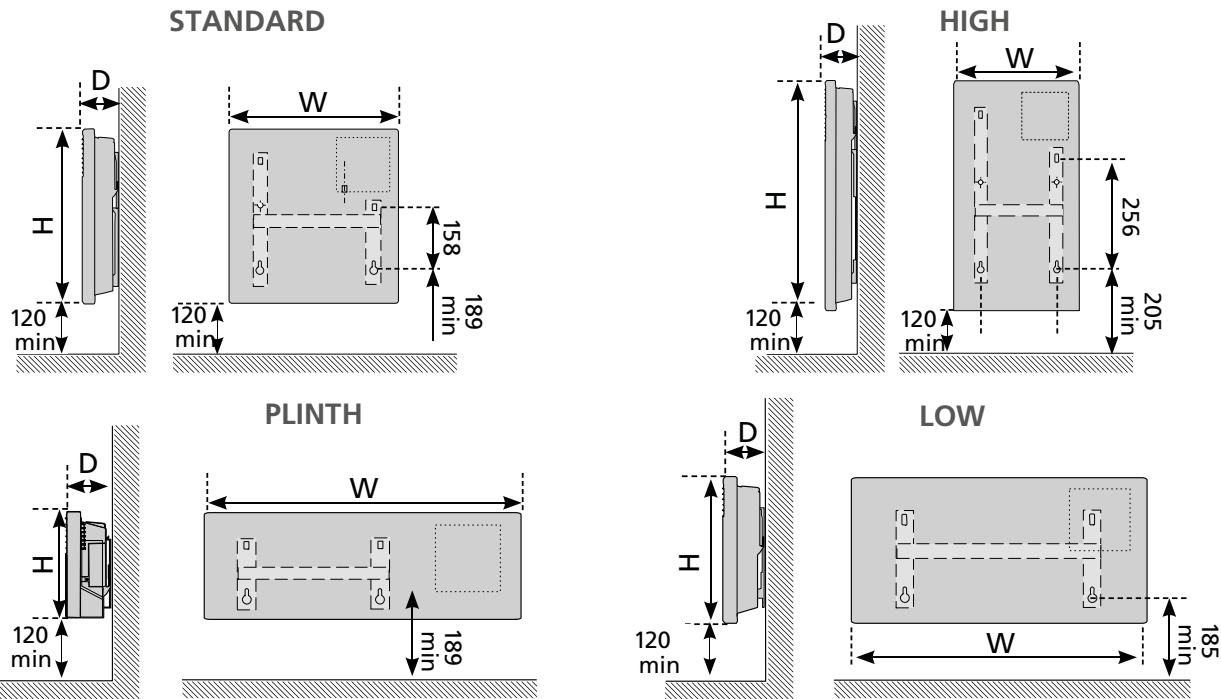
- Output range: 500W - 2000W
- Programming functions available with up to 10°C temperature reduction from comfort programme for unoccupied rooms
- Sheathed element with an aluminium diffuser
- Double electric insulation for ultimate safety assurance
- Electronic thermostat accurate to $\pm 0.1^{\circ}\text{C}$
- Heating mode selection light indicator
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty
- Standard, high, low and plinth variations available:



EASY TO USE

- ✓ Easily wall mountable
- ✓ Heating indicator light
- ✓ Automatic over-temperature safety device
- ✓ Six command pilot wire: comfort, economy, stop and programme modes via Chronopass external controller





F18 TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
STANDARD					
500	98	369	450	3.9	519005
750	98	369	450	3.9	519007
1000	98	445	450	4.4	519010
1250	98	520	450	5.2	519012
1500	98	590	450	5.8	519015
2000	98	740	450	7	519020
HIGH					
500	98	222	670	4	520105
1000	98	370	670	6.5	520110
1500	98	518	670	7	520115
2000	98	665	670	8	520120
LOW					
750	98	590	340	5	520207
1000	98	665	340	5	520210
1500	98	890	340	7	520215
2000	98	1035	340	8	520220
PLINTH					
500	98	666	250	4	520305
1000	98	1110	250	6	520310
1250	98	1184	250	7	520312

RADIANT HEATERS.



Radiant heaters are an ideal solution for larger living areas and rooms with high ceilings. Atlantic technology features a large aluminium heating element and diffusion plates, providing extensive room heating. Some radiant heaters in this range feature innovative ECODOMO technology, which controls the temperature depending on room occupancy.

SOLIUS / SOLIUS ECODOMO

RADIANT HEATER

The **Solius** and **Solius ECODOMO** are stylish radiant electric heaters featuring a digital electronic thermostat. Perfect for larger rooms with high ceilings or commercial premises, the Solius ECODOMO presence / absence and open / closed window detection functions offer complete energy efficiency.

KEY FEATURES

- Output range: 500W - 2000W
- Ideal for kitchens, bathrooms, corridors or rooms with high ceilings
- Efficient holed air outlet grid with smart thermic deflector and anti-staining process
- Solius ECODOMO switches heater from comfort to economy when windows are open or room is unoccupied to reduce energy consumption

EASY TO USE

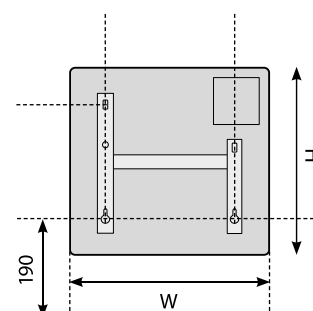
- ✓ Rapid heat
- ✓ Control panel located at top of appliance
- ✓ Consumption indicator for supreme energy efficiency

SOLIUS TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
SOLIUS					
750	98	520	450	5.3	512607
1000	98	595	450	6	512610
1500	98	815	450	8.1	512615
2000	98	1035	450	10.2	512620
SOLIUS ECODOMO					
500	120	443	451	4.8	510905
1000	120	517	451	6.3	510910
1500	120	813	451	7.9	510915
2000	120	1035	451	9.8	510920



SUPREME ENERGY SAVINGS
WITH PRESENCE / ABSENCE
SENSOR & OPEN / CLOSED
WINDOW DETECTION



TATOU DIGITAL

RADIANT PANEL HEATER

The **Tatou Digital** electric radiant panel heater is compatible with Cozytouch technology which enables the user to control heating remotely using a smartphone or tablet for optimum home comfort and up to 45% energy savings. Available in standard and high versions, Tatou Digital's super sleek design ensures it's not only functional, but stylish too.

KEY FEATURES

- Output range: 500W - 2000W
- In-built smart functionality adapts energy consumption following detection of temperature change, including open and closed windows
- Integral movement and light sensor with consumption indicator
- Electronic thermostat accurate to $\pm 0.1^{\circ}\text{C}$
- Innovative Cozytouch accessory enables distance piloting via a smartphone or tablet
- Devices communicate to each other using IO-Homecontrol protocol
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



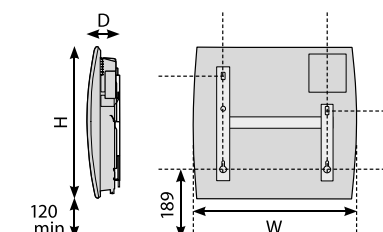
EASY TO USE

- ✓ Digital display
- ✓ Real time, remote monitoring and management of heating appliances with Cozytouch add-on
- ✓ Easy to install with H shaped vertical support
- ✓ Six command pilot wire: comfort, comfort -1°C, comfort -2°C, economy, frost free and stop via an external programmer



TATOU TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
500	120	465	470	4.3	566005
750	120	540	470	4.9	566007
1000	120	615	470	5.5	566010
1250	120	765	470	6.2	566012
1500	120	840	470	7.1	566015
2000	120	1060	470	10	566020



ELECTRIC RADIATORS.



All Atlantic electric radiators deliver homogeneous, long lasting heat via a gentle surface temperature. Each radiator in this range is equipped with presence / absence and open / closed window detection to save energy when the room is unoccupied or a window is opened.

ACCESSIO

ELECTRIC THERMOFLUID RADIATOR

The **Accessio** is an easy to use electric radiator which delivers homogenous, long lasting heat as a result of integral thermofluid technology. Not only that, user friendly digital controls and an electronic thermostat can help homeowners achieve energy savings of up to 20% versus conventional heating solutions.

KEY FEATURES

- Electronic thermostat
- Thermofluid technology provides heating comfort similar to central heating
- Long lasting heat with no dry air
- Five mode switch with comfort, eco, frost free, off and programme settings
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



EASY TO USE

- ✓

Easy installation with a H-shaped vertical support
- ✓

Built in On / Off timer function
- ✓

Digital display showing temperature in degrees
- ✓

Six command pilot wire: comfort, comfort -1°C, comfort -2°C, eco, frost free and off via an external programmer



ACCESSIO TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
300	98	421	579	9.8	524703
500	98	421	579	9.8	524705
750	98	501	579	11.7	524707
1000	98	582	579	13.7	524710
1250	98	662	579	15.6	524712
1500	98	823	579	19.4	524715
2000	98	984	579	23.1	524720

GALAPAGOS

ELECTRIC THERMOFLUID RADIATOR

The **Galapagos** is a stylish, electric, fluid filled radiator that distributes uniform heat from its entire surface using thermofluid technology. The Galapagos electric radiator has a stylish, curved aluminium front panel ideal for the modern living space.

KEY FEATURES

- Horizontal model output range: 750W - 2000W
- Thermofluid technology - heating element immersed in a heat transmitting fluid
- In built smart control function tracks the user's requirements and room occupancy, adapting heating to comfort or eco mode accordingly (AUTO mode)
- Open / closed window detection switches heater to minimum when window is opened
- Aluminium front panel with a stylish, curved design
- Double insulation and over-temperature safety device
- Three pre-set programmes modifiable by the homeowner
- Secure control panel
- ASP (anti-dust) technology
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



EASY TO USE

- ✓

Digital electronic thermostat accurate to $\pm 0.1^{\circ}\text{C}$
- ✓

Heating indicator light
- ✓

Six command pilot wire: comfort, comfort -1°C, comfort -2°C, economy, frost-free and stop (load shedding) via an external programmer



GALAPAGOS TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
750	132	620	590	13	504607
1000	132	720	590	15	504610
1250	132	720	590	19	504612
1500	132	1020	590	21	504615
2000	132	1320	590	27	504620

ONIRIS

ELECTRIC RADIATOR

The **Oniris** is a smart digital electrical panel heater featuring an ultra-modern aluminium surface and heating element for speedy heat up with style! Complete with occupancy detection, the Oniris is also highly energy efficient.

KEY FEATURES

- Output range: 750W - 2000W
- Smart functionality adapts heating to user's lifestyle for complete energy efficiency
- Presence / absence detection feature – will automatically reduce heat if room is empty
- Open window detection – Oniris will switch to minimum heating if a window is opened
- Electronic thermostat accurate to $\pm 0.1^{\circ}\text{C}$
- Built in programming - three pre-set programmes per day
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



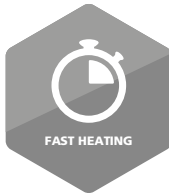
EASY TO USE

- ✓

Fitted via a H-shaped vertical support
- ✓

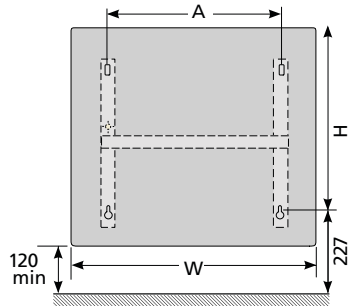
Consumption indicator for supreme energy efficiency
- ✓

Six command pilot wire for use with an external programmer



ONIRIS STANDARD TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
750	110	613	615	10.8	506907
1000	110	761	615	13	506910
1250	110	909	615	15.4	506912
1500	110	1058	615	18	506915
2000	110	1205	615	20.4	506920



BATHROOM HEATING.



All Atlantic towel warmers and bathroom heaters combine contemporary style with heating efficiency. Our bathroom heaters not only heat the bathroom and warm towels quickly, they're safe and reliable too, with a range of widths for tight bathroom spaces.

NICO / NICOBAR

FAN HEATER

The **Nico & Nicobar** fan heaters are simple and compact, perfect for bathrooms. Both Nico & Nicobar benefit from fast heating, are available with an optional timer, and in the case of Nicobar - practical towel rails.

KEY FEATURES

- Temperature setting control for ambient heating
- 800W steady thermostat heating with a 1000W turbo boost function and with adjustable timing for rapid room heating
- Compact design
- Practical double towel rail available (Nicobar)
- Available with 60 minute run back timer
- Anti-frost mode
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



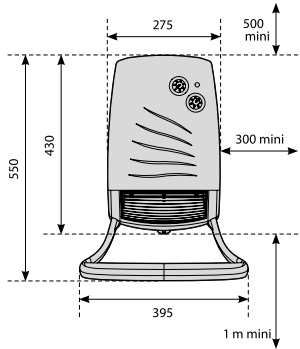
EASY TO USE

- ✓ Easy installation
- ✓ Removable dust filter, heating light and temperature setting dial
- ✓ Temperature setting dial
- ✓ Heating indicator light and over-temperature safety device



NICO / NICOBAR TECHNICAL DATA

TYPE	OUTPUT (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
Nico	1800	140	275	430	3.5	720106
Nico (with timer)	1000/ 1800	140	275	430	3.5	720107
Nicobar	1000/ 1800	250	395	550	3.8	720108



2012

ELECTRIC TOWEL WARMER

The **2012** white ladder towel warmer comes in a variety of widths, including a narrow option for smaller bathroom spaces. Designed with heat conducting fluid, the Atlantic 2012 has been designed for comfort and simplicity.

KEY FEATURES

- Output range 300W - 1000W
- Simple solution to bathroom comfort and adaptable to limited spaces
- Standard widths: 480mm and 550mm
- Narrow width: 400mm
- Integral adjustable room temperature thermostat with eco and comfort modes, two hour boost override and push button reset function
- Mode selector with on / off and 24hr heating / 24hr auto drying
- Wall mounted or free standing remote control
- Colour shade: white (RAL 9016)
- IP 24 rated / CE marked
- 2 year warranty



EASY TO USE

- ✓

Heating indicator light
- ✓

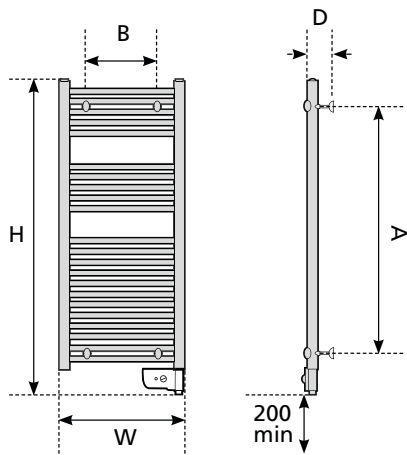
Heating mode lock function
- ✓

Six setting mode via a separate, external controller utilising a pilot wire (hard wired control signal)



2012 TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL NO.
NARROW					
300	85	400	798	7.4	831403
500	85	400	1248	11.6	831405
STANDARD					
500	85	480	998	12	831105
750	85	480	1453	17	831107
1000	85	550	1781	30	831110



TIMELIS

ELECTRIC TOWEL WARMER

Sleek and stylish, the **Timelis** electric towel warmer has an integral heating element with anti-frost fluid. Designed with a chrome finish, the Timelis is a stylish addition to any bathroom.

KEY FEATURES

- Output range: 300W - 750W
- Design enhanced towel warmer with anti-frost fluid heated by an integral heating element
- Energy savings through integrated programming
- The Timelis can switch between eco and comfort mode depending on the pre-selected programme
- The eco programme can be used to lower the temperature to save energy when the bathroom is unoccupied
- Colour: chrome
- IP 24 rated / CE marked
- 2 year warranty



EASY TO USE

- ✓

Digital electronic thermostat
- ✓

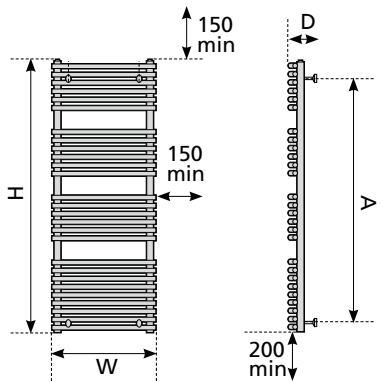
Wall mounted or free-standing programmable remote control with boost activation functions, backlit digital screen, anti-frost, eco, auto, comfort and time settings
- ✓

Over-temperature safety device

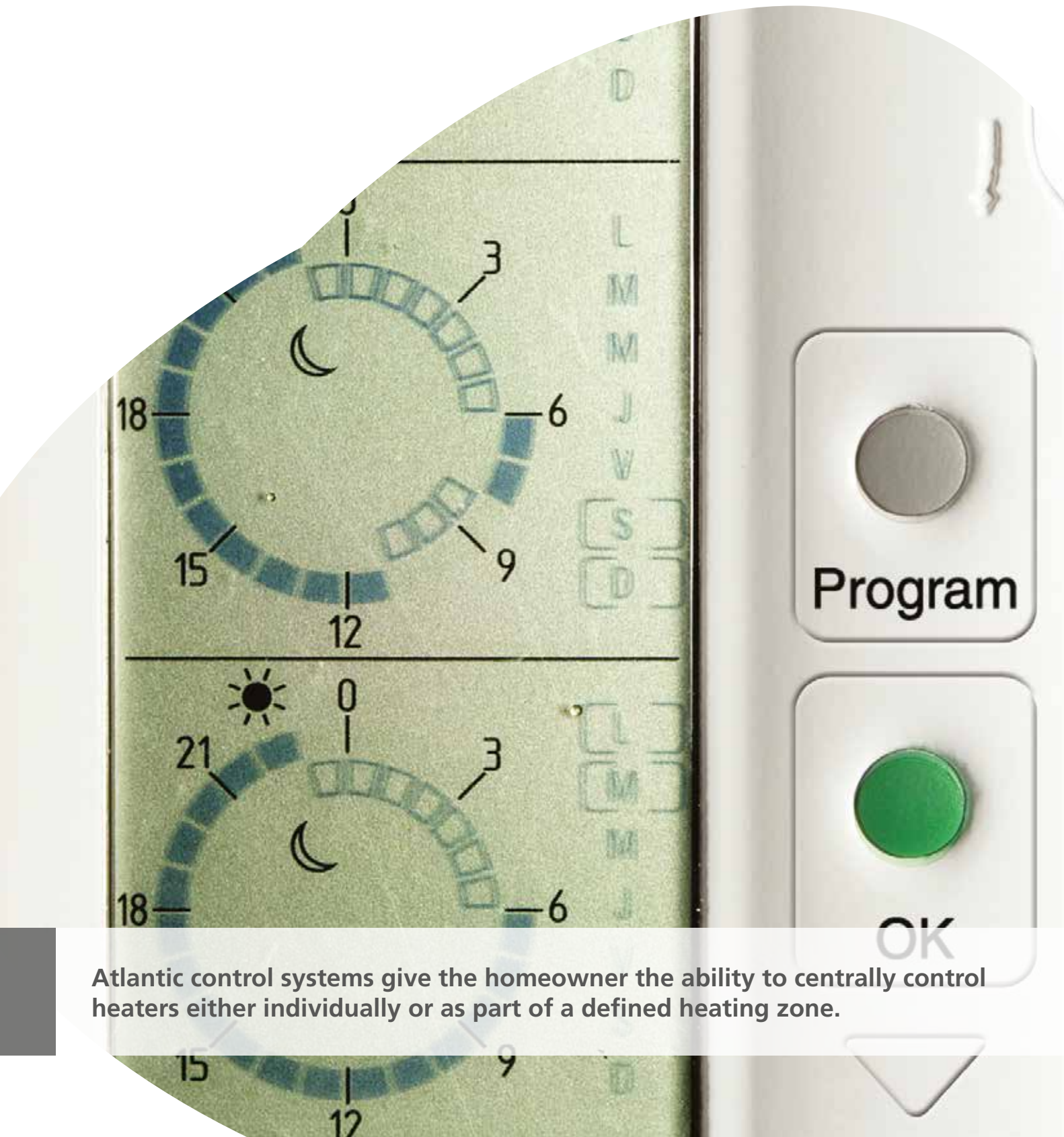


TIMELIS TECHNICAL DATA

RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL NO.
300	110	555	984	19	9521030
500	110	555	1374	25	9521050
750	110	555	1764	34	9521070



CONTROL SYSTEMS.



Atlantic control systems give the homeowner the ability to centrally control heaters either individually or as part of a defined heating zone.

CHRONOPASS KIT

CONTROL SYSTEM

Chronopass controls can be used to control individual or multiple heaters in a defined zone. Where compatible, the innovative Chronopass programmer provides the facility to centrally control heaters using a pilot wire system.

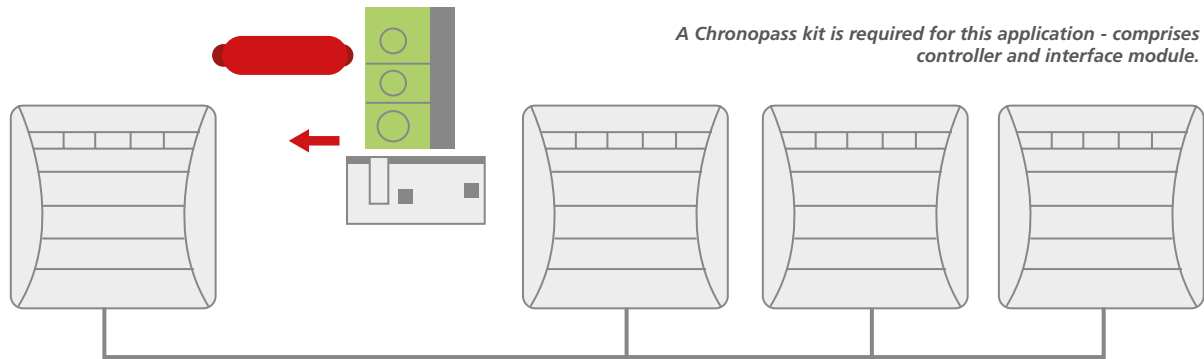
KEY FEATURES

- Easy installation – interface attached to master heater by two screws
- Single heater applications: one Chronopass and interface module giving multi programme options including time control
- Three 24 hour adjustable programmes
- LCD analogue display
- Simple programming procedure
- Each Chronopass can control up to 15 heaters in a defined zone using a pilot wire
- Compatible with F18 and Solius ECODOMO



PILOT WIRE TECHNOLOGY

Pilot wire technology is designed for installations equipped with a pilot wire network. Heating control commands are sent to the individual heaters using an additional special purpose wire within the mains flex. The principle is that a master appliance sends orders to slave appliances via the ‘pilot wire’.



A Chronopass kit is required for this application - comprises controller and interface module.

CHRONOPASS KIT TECHNICAL DATA

DESCRIPTION	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL
Chronopass interface & pilot wire	17	176	80	0.1	602014

Note: Non Chronopass compatible heaters can be connected via pilot wire to an external programmer

WATER HEATING.



A compact, high performance solution available in 10 and 15 litre capacities for above and below sink use. Our water heaters are manufactured using enamelled and welded tanks with a unique lip gasket feature which ensures there's no contact between the water and steel.

POINT OF USE WATER HEATER

Point of use **water heaters** are ideal for an isolated drawing point which requires rapid water heat up. Compact and high performance, Atlantic point of use water heaters are available in above sink and under sink versions and have electric anti-corrosion features to permanently combat rust.

KEY FEATURES

- Capacity: 10 to 15L
- Output range: 1600W and 2000W
- Undersink and oversink versions
- Copper sheathed heating element (9W/cm²)
- Optimum protection of the tank against corrosion:
 - Glass-linked tank with titanium and copper
 - Magnesium anode
- Equipped with O'PRO technology (protective ohmic resistance) which can deliver a 50% increase in the life of the magnesium anode and therefore a longer life for the product
- Optimised inlet diffuser for the best use of the quantity of hot water
- 0% CFC polyurethane insulation foam
- Dielectric connector supplied as standard: protects the hot water outlet against corrosion
- Under sink model - IP 24 rated / above sink model - IP 25 rated



EASY TO USE

✓ Temperature easily adjusted via an external control knob

✓ Heating indicator light

	RATING (W)	DEPTH (mm)	WIDTH (mm)	HEIGHT (mm)	WEIGHT (kg)	MODEL NO.
OVER SINK						
10L	1600	262	255	456	8	325112
15L	2000	345	338	388	9	325116
UNDER SINK						
10L	2000	262	255	456	8	315211
15L	2000	345	338	355	9	326216



COMPREHENSIVE BUSINESS SUPPORT

With a range of tools to help you grow your business, Ideal is on hand to ensure you have the support you need.

Our dedicated Customer Service department is available 364 days a year, 8am – 8pm Monday to Friday, as well as 8am to 2pm on Saturday and 8am to 12noon on a Sunday.

Installer Helpline: 01482 498663



PRODUCT RELIABILITY

Atlantic Heat products are founded on more than 40 years of heating innovation. You can be sure that each product delivers reliability as standard.



QUICK & EASY INSTALLATION

With **Click & Go** functionality, installation is fast and stress-free - perfect for when you're installing large quantities for major projects.





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We reserve the right to change specification without prior notice.
Please check final dimensions with your local representative before purchase.

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