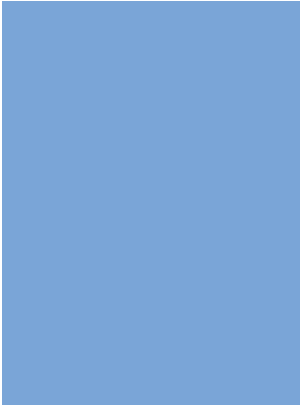




**TOTAL
ELECTRIC
SOLUTIONS.**



PRODUCT GUIDE

CONTENTS

With over 50 years of experience in designing, engineering, and manufacturing electric heating and hot water appliances the Atlantic brand has become synonymous with premium, high efficiency products. We have built ourselves upon 11 core values that are incorporated into each of our products.

Quality | Dynamism | Innovation | Modernity
Premium design | Comfort | Elegance |
Efficiency Reliability | Safety | Trust

Atlantic has engineered and developed an extensive product range that includes panel heaters, electric radiators, towel rails and hot water cylinders. Our innovative, reliable and energy efficient product portfolio offers the perfect electric heating solutions for new builds, bungalows, flats, apartments, hotels, offices and commercial establishments.

Atlantic is dedicated to combining premium design with cutting edge technology to offer all of your total electric heating and hot water solutions.

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PANEL HEATERS

F137

PANEL HEATER



By utilising convection heating, electric panel heaters are great at warming up small rooms by heating up aluminium elements within the radiator.

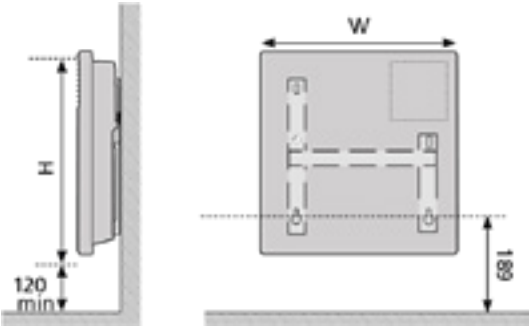
Our Atlantic panel heaters are a cost-effective way of heating homes or apartments by using 100% of the energy needed to quickly warm any space.

Panel heaters are best suited for small rooms like:

Bedrooms | Guest Rooms
Home Offices | Conservatories

The Atlantic F137 electric panel heater utilises convection heating to quickly warm any room and, with its simple cosmetic design, can fit into any home decor with ease.

Equipped with a range of features to make heating the home much easier, along with H-shaped vertical support to provide high-volume easy installations.



ErP Lot 20



Class II and IP24 Protection



Click & Go



Open/Closed Window Detection



LCD Digital Control Panel



High Precision Electric Thermostat

OUTPUT (W)	DEPTH (MM)	WIDTH (MM)	HEIGHT (MM)	WEIGHT (KG)	MODEL
500	124	434	493	309	AH500213
750	124	434	493	3.09	AH500214
1000	124	508	493	3.34	AH500216
1250	124	582	493	4.24	AH500242
1500	124	656	493	4.7	AH500217
2000	124	804	493	5.76	AH500218

SOKIO HORIZONTAL

PANEL HEATER



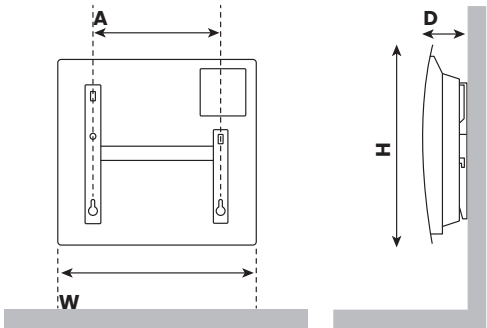
SOKIO VERTICAL

PANEL HEATER



The Sokio electric panel heater combines clean, asymmetric styling with aluminium plate technology, offering you soft, homogeneous heat.

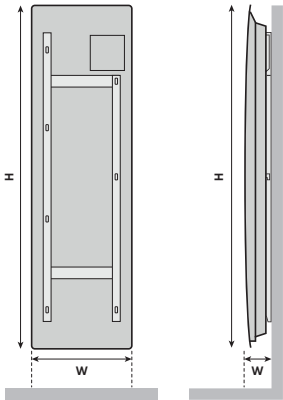
Equipped with an LCD digital control panel and a high-precision electric thermostat, along with a programmable mode provides the user with full control and flexibility over their home heating.



- ErP Lot 20
- Anti Frost Mode
- Aluminium Heating Element
- Open/Closed Window Detection
- High Precision Electric Thermostat
- LCD Digital Control Panel

OUTPUT (W)	DEPTH (MM)	WIDTH (MM)	HEIGHT (MM)	A (MM)	WEIGHT (KG)	MODEL
750	130	601	477	343	8.3	AH503108
1000	130	601	477	343	8.3	AH503109
1250	130	823	477	565	10.1	AH503111
1500	130	823	477	565	10.1	AH503113
2000	130	1045	477	787	13.1	AH503114

Designed with an aluminium plate face offering even heat distribution to quickly heat up the room. The Sokio Vertical combines clean, asymmetric styling with a simplistic design to work perfectly in any modern home or establishment.



- ErP Lot 20
- Anti Frost Mode
- Aluminium Heating Element
- Open/Closed Window Detection
- High Precision Electric Thermostat
- LCD Digital Control Panel

OUTPUT (W)	WIDTH (MM)	HEIGHT (MM)	DEPTH (MM)	WEIGHT (KG)	MODEL
1000	450	1350	135	12	AH503116
1500	450	1350	135	12	AH503117
2000	450	1575	135	15.5	AH503118

FLUID FILLED RADIATORS

ACCESSIO

ELECTRIC THERMOFLUID RADIATOR



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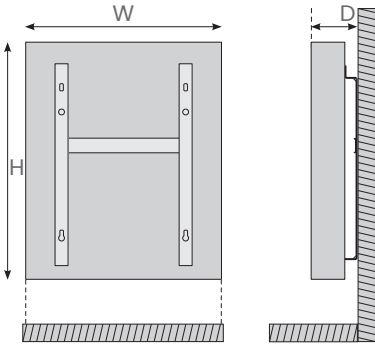
Atlantic’s fluid-filled electric radiators (also known as oil-filled electric radiators) feature built-in encased heating elements that are submerged in specially formulated heating fluid to provide incredible heat-up times.

All of our radiators are made from high-grade aluminium, which quickly heats up the room while providing a sleek and modern style, they are an excellent choice for anyone looking to improve their home’s comfort and appearance.

Fluid-filled electric radiators are best suited for:

**Living room | Kitchens | Bedrooms
Hallways | Dining Rooms**

The Accessio is an easy to use electric, heat conducting fluid-filled radiator that delivers consistent 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 25% versus conventional electric heating solutions.



- ErP Lot 20
- 25% Energy Savings*
- Thermofluid Technology
- Open/Closed Window Detection
- Anti-Stain Protection
- High Precision Electric Thermostat

OUTPUT (W)	DEPTH (MM)	WIDTH (MM)	HEIGHT (MM)	WEIGHT (KG)	MODEL
300	127	410	575	8.5	AH524903
500	127	410	575	8.5	AH524905
750	127	490	575	9.9	AH524907
1000	127	490	575	9.9	AH524910
1250	127	651	575	13.2	AH524912
1500	127	732	575	14.8	AH524915
2000	127	973	575	19.7	AH524920

TOWEL RAILS

THEOLA

ELECTRIC TOWEL RAIL



A must-have in all modern homes and apartments, our electric towel rails feature heating elements that are built into the towel rail and are heated directly from the mains to offer incredibly fast heating times.

Our towel rails are perfect for:

Bathrooms | En-Suite Bathroom | Kitchens

The Theola towel rail combines efficient thermofluid heating technology with a sleek and modern design, perfect for elevating the style and comfort of any bathroom.

PRODUCT CODE	OUTPUT (W)	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	WIRING LOCATION	WEIGHT (KG)
WHITE						
AH100837	300	694	500	83	Bottom right	6.5
AH100838	500	984	500	83	Bottom right	10
CHROME						
AH178500	200	937	500	83	Bottom right	10
AH178501	300	1470	480	83	Bottom right	15.4
BLACK						
AH110790	200	815	400	83	Bottom right	7
AH110791	400	1265	400	83	Bottom right	12.5
AH110794	600	1470	480	83	Bottom right	15.4



ErP Lot 20



25% Energy Savings*



Thermofluid Technology



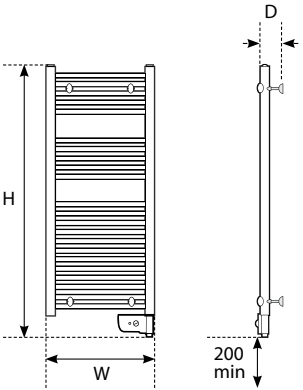
Boost Function



Easy Installation



Lock safety functionality



CYLINDERS AND HOT WATER HEATERS

CALYPSO

HEAT PUMP HOT WATER HEATER



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Our Atlantic hot water cylinders and heaters offer space saving efficiency and complete versatility and perfect for installing in apartments and new build properties. Designed with energy efficiency in mind, our range of hot water cylinders and heaters offer ErP rating from C to A+ and use high density CFC free polyurethane foam insulation to reduce heat loss and running costs.

Our cylinders and hot water heaters are the perfect solution for:

New Build Homes | Apartments
Small Businesses | Private Landlords

Utilising heat pump technology to provide efficient domestic hot water, the ergonomic Calypso features an upgraded interactive display and direct Wi-Fi connectivity making install, setup and control easy from start to finish.



ErP Rating: A+



Over 300% Efficient



Low Noise Emission: 47db



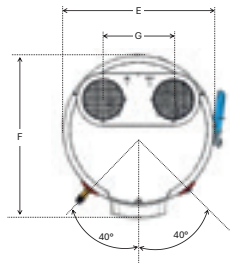
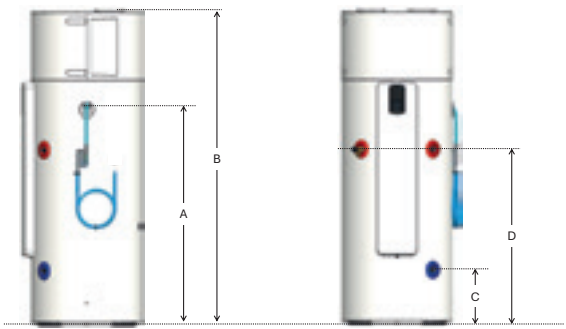
Low GWP R290 refrigerant



Direct Wi-Fi connectivity



Integrated Air Source Heat Pump



SIZE (L)	HEIGHT (MM)	WIDTH (MM)	DIAMETER (MM)	WEIGHT (KG)	HEATING TIME (10°C TO 54°C)	HEAT LOSS (kWh/24hr)	COP	MODEL
172	1716	650	600	62	6H 10	1.20	3.35	249669
210	1906	650	600	67	7H 08	1.31	3.37	249670

NANTO LITE

HOT WATER HEATER



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OUT
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The Atlantic Nanto Lite is a highly-efficient unvented hot water heater designed with both space-saving and energy-saving features. The unit is engineered to provide hot water almost instantly at the point of use, making it perfect for those seeking convenience and comfort.

The Nanto Lite features a diamond-quality enamel glass tank that is both durable and long-lasting, and incorporates magnesium anodes to provide added protection and increase the lifespan of the tank by up to 50%. With its sleek design and energy-efficient features, the Atlantic Nanto Lite is the ideal choice for homeowners looking to upgrade their hot water system.

MODEL	TANK SIZE (L)	OUTPUT (W)	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	NET WEIGHT (KG)	HEAT UP TIME =50°C (MIN)	HEAT UP TIME =35°C (MIN)	ENERGY CONSUMPTION (kWhr/24hr)	ErP
UNDER SINK										
AH821547	10	2000	378	360	262	6.9	18	12	0.48	B
AH821549	15	2000	378	360	321	8	27	18	0.58	B
ABOVE SINK										
AH821546	10	2000	378	360	262	6.9	18	12	0.48	A
AH821548	15	2000	378	360	321	8	27	18	0.58	A



ErP Rating: A



Compact Design



Vacation Mode



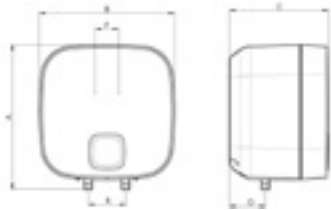
Under and Above Sink



Anti-corrosive Tank Protection



Diamond Quality Enamel Tank



NANTO PLUS

HOT WATER HEATER



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OUT
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Utilizing a modern, sleek cubic design, and digital temperature display the Nanto Plus provides a luxurious black and white monochrome finish and complete versatility for installation.

The Nanto Plus can be installed either under or above the bathroom or kitchen sink, providing space-saving solutions. The Nanto Plus features a diamond-quality enamel glass tank, incorporated with a magnesium anode to strengthen the tank's protection and increase its lifespan by up to 50%.

MODEL	TANK SIZE (L)	OUTPUT (W)	HEIGHT (MM)	WIDTH (MM)	DEPTH (MM)	NET WEIGHT (KG)	HEAT UP TIME =50°C (MIN)	HEAT UP TIME =35°C (MIN)	ENERGY CONSUMPTION (kWhr/24hr)	ErP
UNDER SINK										
AH821551	10	2000	378	360	262	6.9	18	12	0.48	B
AH821553	15	2000	378	360	321	8	27	18	0.58	B
ABOVE SINK										
AH821550	10	2000	378	360	262	6.9	18	12	0.48	A
AH821552	15	2000	378	360	321	8	27	18	0.58	A



ErP Rating: A



Compact Design



Vacation Mode



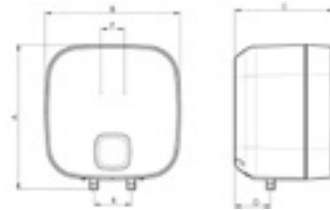
Under and Above Sink



Anti-corrosive Tank Protection



Diamond Quality Enamel Tank



COZYTOUCH: INTELLIGENT PROGRAMMING

Atlantic's range of Cozytouch compatible electric heating appliances features built-in motion sensor technology on the front of each unit. This allows the electric radiator to detect whether someone is in the room and automatically adjust itself to the ideal temperature. If the system detects no movement within the room, the electric heating appliance will automatically lower its temperature output to an economy setting, reducing energy consumption and running costs.

Setting up the Cozytouch system is simple, with no complicated programming required. During the first week of operation, the Cozytouch electric radiator scans and monitors the room to detect patterns of usage and builds an intelligent daily

schedule based on these patterns. This means that each room (or zone) is warmed up before it becomes occupied, providing comfort and luxury with ease. The Cozytouch smart system repeats its automatic daily and weekly scans to continuously adapt to the user's lifestyle.

In addition to this, Cozytouch also provides the user with real-time monitoring capabilities and full control over their heating. The user can remotely control each appliance individually within the property, making it easy to adjust heating settings and reduce energy usage.



IMPROVING YOUR EPC AND ENERGY SAVINGS

Lighting

LED bulbs are a highly energy efficient way to light a room using up to 90% less energy and lasting up to 25 times longer when compared to incandescent or halogen bulbs. Using LED bulbs can add a positive impact to your EPC rating and potentially save you up to £232 a year.¹

Loft Insulation

Improving your loft and home insulation is one of the best things to do to help reduce heat loss and improve your EPC rating. Adding 270mm of insulation to your loft and home will help improve heat retention within the property and can help save up to £395 a year.²

Double Glazing

Upgrade your windows to double glazing can help improve your properties' energy performance and help reduce noise. Installing double glazing can reduce heat loss by 54% and could save up to £235 a year.³

Chimney Capping

Did you know 60% of UK houses were built in the 1960's with chimneys? Chimney's waste up to 90% of the home heat due to emitting the heat through the chimney into the open environment. Capping the chimney is a quick and simple solution to increase the properties heat retention and help provide cost savings as well as improve your EPC rating.⁴

¹ Information source: energy.gov, evergreenenergy.co.uk and which.co.uk
² Information source: evergreenenergy.co.uk
³ Information source: energysavingtrust.co.uk
⁴ Information source: chimella.com

SPECIFICATION

LST

LOW SURFACE TEMPERATURE PANEL HEATER



Designed with energy efficiency and cost saving functionality in mind, our range of electric heating solutions have been engineered for the specification market.

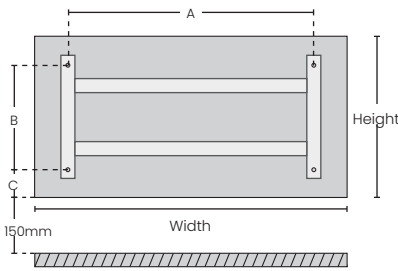
Our range of electric heating solutions for the specification market has been designed and engineered specially to offer energy efficiency and cost saving solutions.

Built to the specification regulations, our range of electric heating solutions are best suited for:

Shops | Offices | Hotels | NHS Locations

The LST (Low Surface Temperature) electric radiator is a convector heater specifically designed to comply with the NHS Health Estate Guidelines.

The inbuilt safety functions and modulating fan speed* ensures that the LST only ever achieves a maximum surface temperature of 43°C. The concealed digital controls allow for 24hour/7 day programming along with boost and setback options



- 

Child Lock Function
- 

Anti Frost Mode
- 

LED Indicator
- 

Open/Closed Window Detection
- 

High Precision Electric Thermostat
- 

LCD Digital Control Panel

OUTPUT (W)	DEPTH (MM)	WIDTH (MM)	HEIGHT (MM)	WEIGHT (KG)	MODEL
500	93	506	430	4.5	AH225449
750	93	506	430	4.5	AH225450
1000	93	640	430	6.0	AH219456
1500	93	892	430	8.0	AH219457

atlantic

Experts in **Electric Heating and Hot Water**

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