ATC Outdoor Heating Range







atc.ie
 atcelec.co.uk



Our Story

ATC is established since 1991 and during that time we have evolved into a solution oriented company, developing and distributing Energy Efficient products in response to market needs. We are focused on customer service and support and we strive to ensure a high level of dialogue based cooperation with our customers.

Quality

Quality, safety and design are the key elements of ATC products. It is the core of our business and it ensures our customer's confidence in our products too.

Our products

We are very proud that our products are being used in many different types of low and high profile projects. We started in Ireland but in recent years our products can also be found in the United Kingdom and Europe. We look forward to continuing our expansion into existing and new markets.

Innovation

Since 1991 there have been many advances and changes in product development and technologies. There also have been many changes in the way people carry out and transact their business. We have embraced and taken on many of these new technologies. However, our strength lies in our know-how and company structure, which allows us to respond quickly and flexibly to both specific and generalised customer requests.





ATC Energy Efficient Showrooms

ATC Electric Outdoor Heating Range

ATC Riviera Infrared Outdoor Heater



- 2kW, 4kW, 6kW Models
- Wall or Ceiling Mounted
- · Creates comfortable environment
- Energy Efficient
- Commercial & Industrial **Applications**

ATC Sienna Infrared Outdoor Heater



- 2.2kW & 4kW Models
- Sleek Design
- High Performance
- Low Glare Lamp
- Commercial & Industrial Applications
- Pre-Wired

ATC **Alfresco** Infrared Outdoor Heater Wall Mounted IP55



- Instant & Powerful Heat
- Low Glare Element
- 1800W Energy Efficient
- Wall Bracket Included
- Easy to Install

ATC **Alfresco** Infrared Outdoor Heater



- Instant & Powerful Heat
- Low Glare Element
- 1800W Energy Efficient
- Tripod & Bracket for a fully portable system
- Sturdy and Easy to Assemble
- Pre-Wired with 4m Cable

ATC Hot Top Long Wave Infrared Heater



- 1800 & 2400W Models
- Stylish and Discrete
- Wall or Ceiling Mounted
- No Glare Black IR Heat
- Exceptional Heat Output
- 3m Cable supplied
- Pre-Wired with 3m Cable
- Designed for sheltered areas only

FREE Heating Design Service





















Factories

ATC **Sienna** Outdoor Quartz Infra-Red Electric Heaters



ATC Sienna 2200W Infrared Heater Black



ATC Sienna 4000W Infrared Heater Black



ATC Sienna 2200W Infrared Heater Silver



ATC Sienna 4000W Infrared Heater Silver







Description

Model	Sienna 2200	Sienna 4000
Product Code	SIE2.2KW-BL SIE 2.2KW-SL	SIE4KW-BL SIE4KW-SL
Colour	Black Silver	Black Silver

Attractive Design with High Performance

The Sienna high-performance range of Outdoor Quartz Infra-Red electric heaters are suitable for many applications, industries and environments.

Fitted with Low Glare lamps the heaters provide a comfortable level of heat without the sharp glare of standard infra-red lamps. The Sienna Heaters are for mounting on the wall or structure from 2.7m to 3.5m. Attractive design with a high performance these range of heaters will enhance the outdoor heating experience.

Available in two sizes, 2200W and 4000W, rated IPX5 Weatherproof, the Sienna range is available in Black or Silver finishes.

Product Features

- Attractive Design
- Low Glare Element
- Parabolic Reflector for Even Spread of Heat
- Creates Comfortable Environment
- 2 Sizes: 2200W & 4000W
- 2 Colours; Sliver and Black
- Multiple Mounting Heights
- Energy Efficient
- Instant Heat
- Wall Mounting
- Suitable for Commercial Industrial Applications
- Maintenance Free
- Easy to Install
- IPX5 Weatherproof



Restaurants



Pubs



Factories



Hotels



Warehouses



Stadia

ATC Sienna Outdoor Quartz Infra-Red Electric Heaters

Sienna 2200

Technical Details

Description

Model

Product Code	SIE2.2KW-BL SIE 2.2KW-SL	SIE4KW-BL SIE4KW-SL
Colour	Black Silver	Black Silver
Electrical Specification	ns	
Power output (Watts)	2200	4000
Voltage	220-240	220-240
Frequency (Hertz)	50-60	50-60
Current (Amps)	10	18
Lamps	1	2
Lamp Arrangement	Single	Stacked Vertically
Lamp type	Low Glare	Low Glare
Emission	IR-A	IR-A

Sienna 4000

Mounting and Installation

Installation	Wall / Ceiling (@45° Only)	Wall / Ceiling (@45° Only)
Mounting height	2.7 - 3m	3-3.5m
Heating Area (M²)* @45°	10 - 15	20 - 32
Minimum cable size	3 x 1.5 ²	2x (3 x 1.5²)
Supplied with or without cable	With (5m)	With (2 x 1.5m)
Lamps switchable or all together	N/A	Separate supplies for each lamp
Dimmable (With controller)	Yes	Yes

Dimensions & Weight

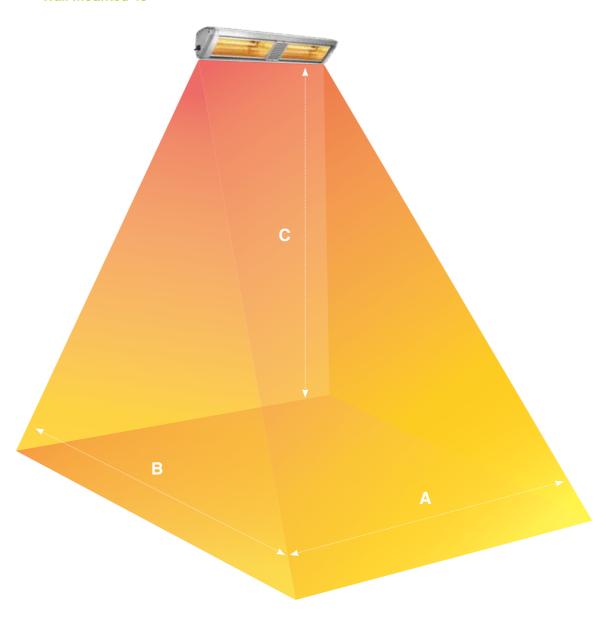
Dimensions (HxWx D) mm	195x465x113	195x910x113
Weight (Kg - Nett)	2.45	4.05
IP Rating	IPX5	IPX5

Approvals

Certifications	CE, IMQ-GS,	CE, IMQ-GS,

Heating Area m²

Wall Mounted 45°



Model	Wall Mounted 45°			
	Α	В	С	
SIE2.2KW	5	3	3	
SIE4KW	8	4	4	

It is recommended to install Outdoor radiant heaters protected from strong breezes or crosswinds.

Based on average ambient temperature of 10°C.

ATC **Riviera** Outdoor Quartz Infra-Red Electric Heaters





ATC Riviera 4000W Infrared Heater

ATC Riviera 6000W Infrared Heater

Waterproof IP55 'Feel the Heat'





Description

Model	Riviera 2000W	Riviera 4000W	Riviera 6000W
Product Code	RIV200	RIV400	RIV600
Colour	Black	Black	Black

High Performance

The Riviera High Performance range of Outdoor Quartz Infra-Red electric heaters are suitable for many applications, industries and environments.

Fitted with Gold lamps the heaters provide a comfortable level of heat. The Riviera Heaters are unique in that they can be mounted on the Wall, on the Ceiling / Roof or can be Hung from a height to provide heat in unusual locations.

Available in three sizes, 2000W, 4000W and 6000W, rated IP55 Weatherproof, there is a Riviera Heater for every application.

Product Features

- Modern Design
- Parabolic Reflector for Even Spread of Heat
- Instant Heat
- Creates Comfortable Environment
- 3 Sizes; 2000W 4000W 6000W
- Energy Efficient
- Multiple Mounting Heights
- Multiple Mounting options –
 Wall Ceiling Hung
- Unique adjustable design allows up to 30° of directional adjustment (4000W & 6000W Versions)
- Suitable for Commercial Industrial Applications
- Maintenance Free
- Easy to Install
- IP55 Weatherproof



Restaurants



Pubs



Factories



Hotels



Warehouses



Stadia

ATC Riviera Outdoor Quartz Infra-Red Electric Heaters

Technical Details

Description

Model	Riviera 2000W	Riviera 4000W	Riviera 6000W
Product Code	RIV200	RIV400	RIV600
Colour	Black	Black	Black
Electrical Specifications			
Power output (Watts)	2000	4000	6000
Voltage	220-240	220-240	220-240
Frequency (Hertz)	50-60	50-60	50-60
Current (Amps)	9	18	3 x 9
Lamps	1	2	3
Lamp Arrangement	Single	Stacked Vertically	Stacked Vertically
Lamp type	Gold	Gold	Gold
Emission	IR-A	IR-A	IR-A

Mounting and Installation

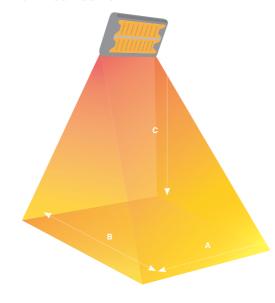
Wall/Ceiling/Hanging	Wall/Ceiling/Hanging	Wall/Ceiling/Hanging
2.5-3	3-4	3-4
10	24	32
10 @ 3m	32 @ 4m	48 @ 4m
3×1.5^{2}	3×2.5^{2}	5 x 1.5 ²
Without	Without	Without
N/A	All Together	All Together
Yes	Yes	Yes
With	With	With
	2.5-3 10 10 @ 3m 3 x 1.5 ² Without N/A Yes With	2.5-3 3-4 10 24 10 @ 3m 32 @ 4m 3 x 1.5 ² 3 x 2.5 ² Without Without

Dimensions & Weight

Dimensions (HxWx D) mm	235x496x313	375x496x313	515x496x313
Weight (Kg - Nett)	2.2	3.0	3.8
IP Rating	IP55	IP55	IP55
Approvals			
Certifications	CE, IMQ	CE, IMQ	CE, IMQ

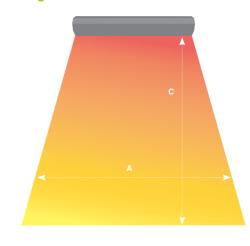
Heating Area m²

Wall Mounted 45°



Model	Wal	l Mounted	45°	
	Α	В	С	
RIV200	5	2	3	
RIV400	8	3	4	
RIV600	8	4	4	

Ceiling Mounted



 A
 B
 C

 RIV200
 5
 2
 3

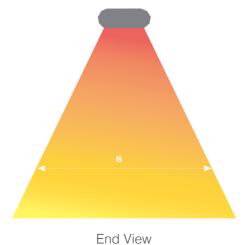
 RIV400
 8
 4
 4

 RIV600
 8
 6
 4

Ceiling Mounted

Model

Side View



It is recommended to install Outdoor radiant heaters protected from strong breezes or crosswinds.

Based on average ambient temperature of 10°C.

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ATC **Alfresco** Outdoor Infrared Heater



Waterproof IP55 'Feel the Heat'





The ATC Alfresco energy efficient short wave infrared heater is an independently approved IP55 heater for use outdoors in wet conditions. The heater is manufactured in Europe and is already installed in many Pubs, Restaurants, Hotels and outdoor leisure areas where local instant heat is required. These heaters can be operated independently or in zones by direct switching or with dimmable controllers.

Product Features

- 1800W Long Life Lamp with Tungsten Wire
- Low Running Costs
- Instant Heat
- Powerful Heat output
- Waterproof IP55
- Easy to Install
- Silent Running
- Wall Bracket Included
- Approvals: IMQ, CE, EMC, EMF, RoHS

Warranty

• 2 year warranty

Technical Details

Power W	1800
Voltage (V)	230
Frequency (Hz)	50
Amps	7.8
Dimensions (H x W x D) mm	830x120x38
Weight (kg)	1.7kg
IP Protection	IP55

Optional Time Lag Controller

Product Code	EXTLSW	
Description	Exterior Time lag 2-20 mins 16 amp,	
	will control 1 or 2 heaters	





Restaurants

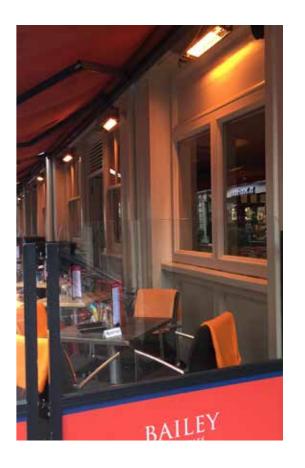






Homes

Hotels



ATC **Alfresco** Portable Outdoor Infrared Heater



Waterproof IP55
'Feel the Heat'





Description

ALFRESCO-PORT	Alfresco 1800W heater
TRIPOD-ALFRESCO	Tri-Pod for Alfresco 1800W heater
TRIPOD-BRACKET	Bracket for Alfresco Tripod

The Alfresco Portable Outdoor Heater is the energy efficient option to portable heating. It can be set up in minutes, at just 1800watts, costs £0.30p per hour to run and is the environmentally friendly option

Product Features

- Modern Discreet Design
- Low Glare Element
- Parabolic Reflector for Even Spread of Heat
- 1800W Energy Efficient
- Power Switch to turn On/Off
- Wired with 4M Power Lead and 13A Plug
- Tripod Sturdy and Portable
- Easy to Assemble
- Mounting height 1.8M
- IP55 Waterproof







Pubs

ants



Homes



Hotels

Technical Details

Power W	1800	
Voltage (V)	230	
Frequency (Hz)	50	
Amps	7.8	
Dimensions (H x W x D) mm	830x120x38	
Weight (kg)	1.7kg	
IP Protection	IP55	

Optional Time Lag Controller

Product Code	EXTLSW	
Description	Exterior Time lag 2-20 mins 16 amp,	
	will control 1 or 2 heaters	





Detachable Connector



Power Switch



The Hot Top Infra Red Radiators are a new design creating a new experience in heating, a discreet presence, without any light or glare. These low – profile aluminium electric heaters co-ordinate with many décor styles, and provide silent operation along with superior performance compared to gas, with no harmful emissions or odours.

Product Features

- Two Heaters available, 1800W, and 2400W
- Low Profile Aluminium Finish
- Long Life Anodized Aluminium Radiating Element
- Exceptional Heat Output
- Silent Operation
- Discreet without any light or glare
- IP55 High Performance Protection
- Wall Bracket and 3m Cable Supplied
- Designed for sheltered areas only
- Energy Efficient

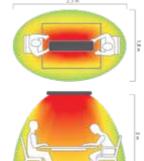
Approvals

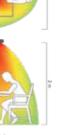
- Complies with LOT 20 Eco Design Directive 2009/125/EC
- CE and RoHs Approved
- Complies: EN 60335-1, EN 60335-2-30

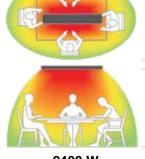
Technical Details

Product Code	9818	9824
Power W	1800	2400
Insulation Class	Class 1	Class 1
IP Protection	IP55	IP55
Voltage (AC)	220-240	220-240
Dimensions (H x W x D) mm	58 x 201 x 1320	58 x 201 x 1620
Approvals	CE	CE
Weight (kg)	6.4	7.8









1800 W

9824

ATC Heating Design Service



To ensure the most energy efficient and comfortable method of heating an area or space, it is important that a number of criteria are taken into consideration.

These include; room dimensions, glazed areas, insulation levels and heat levels in adjacent areas.

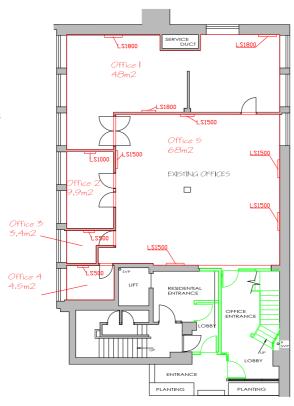
Our dedicated Heating Design Team provides a full heating design and heat loss calculation to determine the correct solution for your building.

Send your CAD drawing or simple sketches and dimensions to technical@atc.ie

From this drawing we will:

- Calculate the area and volume of each space
- Determine the amount of energy required to heat the area.
- Confirm the type and amount of heaters that should be installed
- Provide a Heating Consumption Cost Analysis showing approximate annual costs
- technical@atc.ie

- General Heating
- Ceiling Heating
- Under Floor Heating
- Outdoor Heating



Sample CAD drawing showing radiator sizes and locations

ATC Hygiene Range

ATC **Dahlia** Hand Santiser Dispenser Wash—Dry—Sanitise



- Automatic No Touch Operation
- Hygienic
- 36,000 Operation Battery Life
- Battery Powered: 6 x AA batteries
- Wall mounted in Minutes

ATC **Dahlia** Hand Santiser Station Wash—Dry—Sanitise



- Free Standing Station
- No Power Required
- Sturdy yet Portable
- Adjustable Heights
- For use with Dahlia Hand Sanitiser Dispenser

ATC **Tiger ECO** High Speed Hand Dryer Ultra Modern Design



- Hygienic No Touch Operation
- Dries hands in 15 Seconds
- Low Energy (550/1200W)
- Super Silent 70dB @ 1m
- Optional HEPA Filter removes 99.97% of bacteria particles

ATC **Pacific** Unvented Water Heaters For Wash Stations



- 3 Sizes: 5, 10, 14 Litres
- ERP Rated B
- New Safety Valve
- Glass lined tank
- External adjustable
- Thermostat control
- · Quick recovery element
- Wall & Floor Mounted

ATC Eco Tap Wash Room System

HEPA Filter



Experience Unique

- Soap Dispenser
- Automation Water Tap
- High Speed Hand Dryer















Varabousas

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DISCLAIMER: In this catalogue we have attempted to ensure all the information and dimensions are correct. We cannot and will not take responsibility for mistakes or omissions of information to any product.

