

The brand-new Radialight® catalogue marks a new stage in a history that began 80 years ago and spans 3 generations.

It is the result of a job done with passion and dedication, which has continued to evolve, always marked by a mission we see as being essential and that has not changed over time - to offer items that embellish our living and working environments, improving our comfort, and therefore the quality of our lives.

Our attention is always focussed on those who buy our products throughout the world, and every day we make our technical skill and experience available to those who design, plan and build, always in step with technological progress.

HOME HEATING

BATHROOM HEATING

INDUSTRIAL AND COMMERCIAL HEATING

PORTABLE HEATING

DOMESTIC AIR COOLERS

INDUSTRIAL AND COMMERCIAL AIR COOLERS

In order to give you advice on making the best choice, we are always on hand to help you to make the best use of your product, with a view to achieving your utmost satisfaction.

In this catalogue you will find solutions for electric heating of your home and wellness in the bathroom, as well as making commercial enterprises and working environments more welcoming and productive.

This season we have added the Air Cooler range to what we have to offer, for summer and wet seasons.

We therefore ask that you set out to discover our way of understanding beauty and comfort..

" You see things and you say why . But I dream things that never were and I say why not ? " $\,$

G.B. Shaw











The brand new range of convection heaters SIRIO by Radialight provides the most simple and economical yet advanced solution to domestic heating, while decorating your home with their modern design.

The inner aluminium heating core provides all the heat necessary to reach the required temperature as quickly as possible and, in combination with the integrated electronic thermostat, SIRIO is able to maintain the comfort level you want, with absolute, long-lasting precision.

Weekly programming, open window detection and led display: everything is designed to get a quick temperature rise and the maximum energy savings for your immediate well-being.

SIRIO convectors are light-weight and easy to install, thanks to the complete kit that comes with each product. In less than 15 minutes you can benefit from the warm embrace offered by SIRIO, without any building works and invasive electrical connections.



SIRIO will heat your home using natural convection - the cold air passes through the lower grille, is heated by the aluminium coil, and comes out of the grille at the top, heating your domestic environments perfectly, in complete safety and without any noise, as there are no moving mechanical parts.

The electronic thermostat provides intelligent heat management, automatically reducing consumption when the temperature reaches the required level.

Features

- Electric Convector slim and stylish design only 10,2 cm thick, that ensure quick, uniform heating of the space
- Backlight LCD Display screen
- Maximum silence no moving mechanical parts (fan or motors) included
- Energy-saving technology with consumption optimisation
- Weekly programming, Open window detection and Lock function
- Easy, quick installation using the built-in assembly kit, and zero maintenance costs
- Wheels are supplied as optional to make the convector portable for carrying
- IP24 protection against sprayed water, ideal for installation in wet spaces as well
- Lot 20 ERP ECO DESIGN Compliant



Control System



Intuitive user experience with the new SIRIO interface

1 Lcd Display - 2 Mode settings - 3 Function settings - 4 Up/Down arrows - 5 Stand-by

SIRIO is fitted with an adjustable digital thermostat enabling the room temperature to be controlled, with an accuracy of 0.2° C. Choose among 5 heating modes: Comfort, Comfort -1°C, Comfort -2°C, Eco - 3.5° C and Frost protection. Weekly programmable room temperature and heating period + the open window detection function allows you to adapt the working time of SIRIO to your everyday life and also to save energy.

Technical data

The SIRIO range is available in 4 different models – from 500W, 1000W, 1500W, to 2000W – whose size and power are designed to meet the needs of every home environment

Model	SIRIO 5	SIRIO 10	SIRIO 15	SIRIO 20
Ean code	8019250199022	8019250199039	8019250199046	8019250199053
Dimensions in cm. (W x H x D)	45 x 42 x 10,2	65 x 42 x 10,2	85 x 42 x 10,2	105 x 42 x 10,2
Power @ 230V	500W	1000W	1500W	2000W
Overall thickness product installed (cm.)	11	11	11	11
Electronic thermostat	✓			
Net Weight (Kg)	3,90	5,65	7,15	8,60
Color		W	nite	

Wheels are sold separately. SIRIO height with wheels is 50 cm. Depth is 28,2 cm.









ICON

Its vertical, clean, elegant shape, just 45 cm. wide, will immediately catch your eye.



A sophisticated, iconic line, a surface to be admired and touched, RADIALIGHT DUAL TERM technology, the warm embrace of radiant heating, the efficiency of convection.

You can now have all of this in a single product, or rather, two, in ice white and anthracite grey, with ICON.

Be sure you have a real piece of furniture in your favourite room. Protruding only 45 cm, the ICON radiant panel will heat you and your loved ones to the core, using radiant technology certified by Radialight and with a design that will not be out of place in any room you want to try it in.



ICON contains DUAL-THERM technology that is two different heating systems in a single product convection makes it possible to quickly reach the required comfort level in the room while radiant heating ensures that the front surface transmits constant and even comfort.

The electronic thermostat provides intelligent heat management automatically reducing consumption when the temperature reaches the required level.

Control System

With its user friendly keypad ICON allows to have a quick and easy access to the radiator control features.



- Easy and practicle weekly programming with 3 different preset programs to suit your lifestyle
- Indication of the ideal energy saving comfort temperature
- Powercheck function to find out exactly how much electricity was used during the last 24 hours or 7 days
- Selection of 4 different working modes: Comfort, Eco, Frost Protection, Weeekly programming
- Possibility of safety lock of controls

Features and Technical Data



ICON is available in 4 different models with power from 750 to 2000W, suitable for rooms from 5 up to 30 square meters.

Two colors: ice white and anthracite grey, both with satin finish. A bathroom kit, separately supplied as an accessory, can be adapted to suit all the versions. It's made up of 2 aluminium towel holders and a bathrobe hook. ICON will become a towel rail in your dream bathroom

	ICON 7 white	ICON 7 grey	ICON 10 white	ICON 10 grey	ICON 15 white	ICON 15 grey	ICON 20 white	ICON 20 grey
Ean Code	8019250936023	8019250936061	8019250936221	8019250936269	8019250936429	8019250936467	8019250936627	8019250936665
Dimensions in cm. $(W \times H \times D)$	45 x 95 x 10,5	45 x 95 x 10,5	45 x 110 x 10,5	45 x 110 x 10,5	45 x 150 x 10,5	45 x 150 x 10,5	45 x 180 x 10,5	45 x 180 x 10,5
Power @ 230V	750W	750W	1000W	1000W	1 <i>5</i> 00W	1500W	2000W	2000W
Overall thickness product installed (cm.)	12,5	12,5	12,5	12,5	12,5	12,5	12,5	12,5
Net Weight (Kg)	7,9	7,9	11,2	11,2	14,8	14,8	18,2	18,2
Cable Length (cm.)	100	100	100	100	100	100	100	100
Color	ice white	anthracite grey	ice white	anthracite grey	ice white	anthracite grey	ice white	anthracite grey







ICON Wi-Fi



Vertical shaped low consumption radiators with WiFi controls and ambient led light.





Radialight App disponibile su:





Home automation because time is your most precious resource. Ambient led light to create a unique atmosphere in your room. Protruding only 45 cm. ICON WiFi electric radiant heater is the perfect union of design, piece of furniture, technology, comfort and energy saving.DUAL-THERM technology that combines infrared radiant heating and natural convection, remotely controlled through your smartphone for a unique comfort experience. The new RADIALIGHT App makes it possible that you individually manage each radiator, schedule operation

on a weekly basis and view consumption statistics in real time. The connection between the radiators and the router of your home is direct through Wi-Fi and therefore it will not be necessary to install bridges or intermediate terminals.

Total and precise control of the comfort of your home, wherever you are, in the simplest way possible, with just one touch of your fingers.

Discover the new generation of ICON vertical WiFi radiators.





Optimized comfort thanks to the DUAL-THERM double heating system with infrared radiation and natural convection: heat diffused rapidly and uniformly in the environment, in addition to an incomparable natural radiant effect thanks to the wide frontal surface, for a pleasant, enveloping and prolonged heating in time.

Intelligent power management features optimize the consumption levels for the maximum energy savings.

Furthermore, the Radialight App allows you to remotely control ICON Wi-Fi radiators, in order to manage temperatures, absence periods and to ensure a very low consumption level.

Control System

With its user friendly keypad, ICON allows to have a quick and easy access to the radiator control features.





ICON Wi-Fi integrates a digital display to manually access the radiator control functions. Therefore ICON Wi-Fi can be used also when Wi-Fi is not working.

Combined with your home Wi-Fi and the Radialight App, you can manage your ICON radiators installed in your home, creating a multi-zone system and independently controlling the comfort level of each room; obtain consistent energy savings thanks to weekly programming or simply manage heating during your periods of absence.

Furthermore, the Radialight App will allow you to view, analyze and compare the consumption of each individual radiator to avoid unnecessary energy waste.

Features and Technical Data



ICON WiFi is available in 2 different colors: ice white and anthracite grey, both with satin finish. 4 different models with power from 750 W to 2000W suited to heating rooms from 5 sqm to 30 sqm. The bathroom kit, supplied separately as an accessory, can be adapted to suit all the versions. It is made up of two aluminium towel rails and a bathrobe hook. ICON WiFi becomes a towel rail in your dream bathroom.

	ICON Wi-Fi 7 white	ICON Wi-Fi 7 grey	ICON Wi-Fi 10 white	ICON Wi-Fi 10 grey	ICON Wi-Fi 15 white	ICON Wi-Fi 15 grey	ICON Wi-Fi 20 white	ICON Wi-Fi 20 grey
Ean code	8019250936030	8019250936078	8019250936238	8019250936276	8019250936436	8019250936474	8019250936634	8019250936672
Dimensions in cm. (W x H x D)	45 x 95 x 10,5	45 x 95 x 10,5	45 x 110 x 10,5	45 x 110 x 10,5	45 x 150 x 10,5	45 x 150 x 10,5	45 x 180 x 10,5	45 x 180 x 10,5
Power @ 230V	750W	750W	1000W	1000W	1500W	1500W	2000W	2000W
Overall Thickness product installed (cm.)	12,5	12,5	12,5	12,5	12,5	12,5	12,5	12,5
Net Weight (Kg)	7,9	7,9	11,2	11,2	14,8	14,8	18,2	18,2
Cable Lenght (cm.)	100	100	100	100	100	100	100	100
Color	ice white	anthracite grey	ice white	anthracite grey	ice white	anthracite grey	ice white	anthracite grey
Led light	√	√	√	√	√	✓	✓	√







KLIMA

Radiators with digital control for Energy Saving

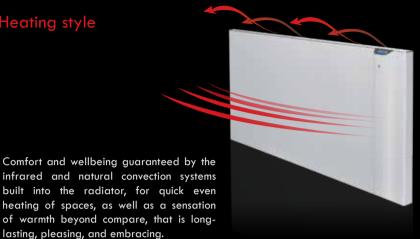


Digitally controlled radiators, with built-in, exclusive Radialight® DUAL-THERM technology - two different heating systems incorporated in a single infrared radiation and natural convection unit.

 $Comfort\ management, controlled\ by\ the\ built-in\ electronic\ unit,\ ensures$

a sensation of pleasant, diffused heat, and wellbeing that embraces you. These modern functions help to save on energy consumption, limiting energy bills.

This is KLIMA.



The temperature control system optimises the radiator's consumption as the heating level set is approached, which allows maximum energy saving.

Comfort and wellbeing guaranteed by the infrared and natural convection systems built into the radiator, for quick even heating of spaces, as well as a sensation of warmth beyond compare, that is long-lasting, pleasing, and embracing.

Features

- Built-in display for user-friendly browsing Energy saving technology
- DUAL-THERM heating system: natural convection + infrared radiant heat
- Accurate electronic thermostat
- OPTICONTROL Presence sensor
- 3 built-in weekly setting programs and zoning
- Built-in consumption PowerCheck function
- Open window stand-by sensor
- Easy, quick installation using the assembly kit included, and zero maintenance costs
- IP24 Protection rating against water splashing, perfect to be installed in Bathrooms and damp areas.

Control System



With the user-friendly keypad, KLIMA allows you to quickly and easily gain access to the radiator control features.

Easy and practical weekly programming, with three pre-set programmes to suit your

Powercheck function to find out exactly how much electricity was consumed in the last 24 hours or in the last week.

Exclusive OptiControl function that adapts the radiator to your living patterns, automatically lowering the room temperature slightly when it is empty.

Technical Data

KLIMA is available in 4 different versions to suit the comfort to every room environment.

Model	KLIMA 7	KLIMA 10	KLIMA 15	KLIMA 20
Ean Code	8019250990506	8019250991008	8019250991503	8019250992005
Dimensions in cm. (W x H x D)	67,5 x 50,4 x 9	79 x 50,4 x 9	101 x 50,4 x 9	123 x 50,4 x 9
Power @ 230V	750W	1000W	1500W	2000W
Overall thickness product installed (cm.)	12	12	12	12
Digital Display	/			
Opticontrol Sensor	✓			
Net Weight (Kg)	6,8	7,7	9,8	11,6
Color	White			





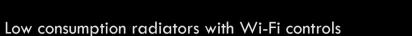






KLIMA Wi-Fi









Radialight App available on:





Radialight® introduces the new series of connected Radiators Klima WI-FI: the perfect fusion of energy-saving technological innovation, Italian design and high level of comfort.

DUAL-THERM technology that combines infrared radiation and natural convection, remotely controlled through your smartphone, thanks to the new Radialight App, with which it will be possible to individually manage each radiator, schedule operation on a weekly basis and view consumption statistics in real time.

The connection between the radiators and the router of your home is direct through Wi-Fi and therefore it will not be necessary to install bridges or intermediate terminals, to get an immediate correspondence between the changes made in the App and the response time of the radiators.

Total and precise control of the comfort of your home, wherever you are, in the simplest way possible, with just one touch of your fingers.

Discover the new generation of KLIMA Wi-Fi heaters!



Optimized comfort thanks to the DUAL-THERM double heating system with infrared radiation and natural convection: heat diffused rapidly and uniformly in the environment, in addition to an incomparable natural radiant effect thanks to the wide frontal surface, for a pleasant, enveloping and prolonged heating in time.

Intelligent power management features optimize the consumption levels for the maximum energy savings.

Furthermore, the Radialight App allows you to remotely control KLIMA Wi-Fi radiators, in order to manage temperatures, absence periods and to ensure a very low consumption level.



KLIMA Wi-Fi integrates a digital display to manually access the radiator control functions. Therefore KLIMA Wi-Fi can be used also when Wi-Fi is not working.

Combined with your home Wi-Fi and the Radialight App, you can manage your KLIMA radiators installed in your home, creating a multi-zone system and independently controlling the comfort level of each room; obtain consistent energy savings thanks to weekly programming or simply manage heating during your periods of absence.

Furthermore, the Radialight App will allow you to view, analyze and compare the consumption of each individual radiator to avoid unnecessary energy waste.

Features

App Store Google Play

- Integrated display for easy navigation
- Wi-Fi control via the free Radialight App
- Energy-saving technology with consumption optimization
- Dual-therm heating system: infrared radiation + natural convection
- High precision electronic thermostat (± 0.2C °)
- Opticontrol system with presence sensor
- 3 Weekly programming mode: defined by you, Office and Holiday home
- Powercheck function to control energy consumption
- Open window stand-by sensor
- Quick and easy installation with the included mounting kit and zero maintenance
- IP24 protection against splashing water, ideal to be installed even in damp places

Technical Data

KLIMA Wi-Fi is available in 4 different models suitable for size and power to meet the needs of any domestic environment.

Model	KLIMA 7 Wi-Fi	KLIMA 10 Wi-Fi	KLIMA 15 Wi-Fi	KLIMA 20 Wi-Fi
Ean Code	8019250239025	8019250239032	8019250239049	8019250239056
Dimensions in cm. $(W \times H \times D)$	67,5 x 50,4 x 9	79 x 50,4 x 9	101 x 50,4 x 9	123 x 50,4 x 9
Power @ 230V	750W	1000W	1500W	2000W
Overall thickness product installed (cm.)	12	12	12	12
Digital Display and Wi-Fi control	✓			
Opticontrol Sensor	\checkmark			
Net Weight (Kg)	6,8	7,7	9,8	11,6
Color	White			











DEVA

Glass Towel warmer Radiator with Digital controls



Essential lines, rounded edges Thin profile. The purity of glass, a natural material that accumulates head and releases it gently ... While furnishing your bathroom with elegance. Research by Radialight laboratories has produced

DEVA, a unique electric towel warmer radiator, with a combined action.

DEVA is all you need: elegant furnishing element, perfect heating for the bathroom, and warm towels all year round.



maintaining a welcoming atmosphere, and towels that are always warm.

Features

- Glass Towel warmer Radiator
- Heats any bathroom, making your towels hot and comfortable

- 2 adjustable towel bars
- IP24 protection against bursts of water, ideal for installation in damp places

Control System

COMFORT, ECO, ANTI-FREEZE, PROGRAMMED, TIMER: 5 different operating

Technical data

DEVA is available in 1500W version and 3 colors: White Onyx, Mirror, Black Volcano

Model	DEVA Mirror	DEVA Black	DEVA White	
Ean Code	8019250010204	8019250121313	8019250233436	
Colors	Mirror with Aluminium towel rails	Black with Aluminium towel rails	White with Aluminium towel rails	
Controls	Touch Screen			
Dimensions in cm. (W x H x D)	52 x 105 x 12,5			
Power @ 230V	1500W			
Net Weight (Kg)		17		











WINDY

Bathroom wall mounted heater. Digital technology and ultra slim design to enhance the comfort of your bathroom



Small, silent and smart: with an ultra-slim design in the thinnest point of only 11.2 cm, WINDY digital bathroom fan heater - also available as WINDY 2B with aluminum towel rails and as WINDY VISIO with aluminum towel rails and mirror - will give your bathroom a hi-tech sofisticated look. This elegant wall-mounted fan heater is able to spread heat quickly, silently and homogeneously.



4 different operation modes will allow you to customize the heat emitted, achieving a customized comfort. Moreover, thanks to the weekly programming functions, it will be possible to adjust the temperature of the bathroom according to your own daily life routine. Say goodbye to cold awakenings and let yourself be surprised by the warm embrace of WINDY.

comfort level as soon as a motion is detected.

With its integrated open window sensor, WINDY will avoid

rhythm, optimizing the heat emitted and becoming a loyal



Control System



WINDY integrates touch screen controls on the front:

- Led display
- Mode led indicators
- BOOST function for ultrafast
- Heat mode selector

Everything has been designed for

Features

- 5 pre-set weekly programs
- 4 operating modes: COMFORT, AUTO, PROGRAMMED, FROST FREE

- BOOST function for ultra-fast heat
- Removable and washable dust filter
- IP24 protection against splashing water, ideal for installation in damp places



Wall Bathroom fan



Aluminium towel



WINDY ViSIO with and Mirror surface

Technical data

- WINDY 2B with Aluminium towel rail
- WINDY VISIO with Aluminium towel rail and Mirror

Model	WINDY	WINDY 2B	WINDY VISIO
Ean Code	8019250595015	8019250595022	8019250595039
Colors	Glossy white	Glossy white with Aluminium towel rails	Mirror with Aluminium towel rails
Dimensions in cm. (W.x H. x D.)	40,3 x 31,8 X 11,2	57,8 x 31,8 X 11,2	57,8 x 31,8 X 11,2
Power @ 230V	1000/1800W	1000/1800W	1000/1800W
Total thickness product wall mounted (cm.)	11,5	11,5	12,5
Net weight	2,6 Kg	2,6 Kg	3,4 Kg

ECODESIGN Lot 20 Compliant











TOUCH

Elegance and technology, bathroom wall mounted fan heater with minimal tickness



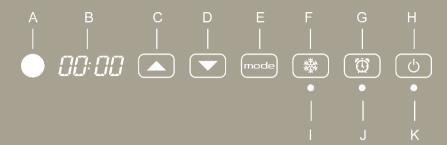
Safe, silent, and smart: only 11 cm thick and with an ultra-flat design, the TOUCH digital heating fan will give your bathroom a hi-tech touch. Thanks to a completely renewed air circulation mechanism, this wall fan is extremely silent, while guaranteeing quick, even distribution of



heat in your bathroom, as well as heating your towels very quickly.
Forget waking up cold or damp bathrooms in the early morning:
TOUCH includes a programming function, to get a perfectly heated
bathroom at the time you want it.

into ECO mode (3,5°C lower than the setting on the ambient thermostat), thereby reducing consumption.

Control System



prevention of freezing G-Programming H-Stand-by switch I-Freezingprevention indicator J-Programmed mode indicator K-Function indicator

Features

- Weekly programming function





Technical data

Modello	TOUCH Grigio
Ean Code	8019250000441
Colors	White with Grey towel rail
Dimensions in cm. (W x H x D)	50 x 30 X 11
Power @ 230V	1800W
Overall thickness product installed (cm.)	11,5
Net Weight	2,6 Kg
Thermostat	Electronic











THERMO

Ceiling-mounted radiant panels for industrial and commercial heating



Radiation from above is the ideal solution for resolving heating problems at workbenches in industrial environments such as factory buildings or warehouses, as well as in gyms and on terraces. They can be used to heat an entire space or to create working islands

in specific zones, thereby only heating where needed. They have a large emission area and provide a pleasing heating effect, which is perceived as being pleasant, at temperatures that are not too high.



The THERMO panels exploit the advantages of long-wave radiant technology, using aluminium elements that are ceiling mounted, and that also constitute the heat source and radiant surface, in direct contact with the air. This ensures even heating of the area involved, with exceptional thermal comfort, eliminating the disadvantages of alternative heating systems (gas fan heaters, infrared lamps, or halogen mushrooms) used to date for applications of this type.

Features

- Direct heating of specific zones using maximum energy efficiency, with 3 different power levels to choose between, depending on the context
- Heat is evenly diffused, transmitted by long infrared waves which heat up the body and also surfaces, while avoiding stratification of air temperatures
- Great savings in management costs and zero maintenance
- No noise, no air currents, no stirring up of dust
- Quick and easy installation
- The heating system is perfectly modular. THERMO panels can be installed all at the same time, or, in the case of successive extensions, additional panels can be added based on the new need
- IP24 protection against bursts of water

Control System

The THERMO panels can be used with both a single-phase 230v~ and a three-phase 400v[∼] power supply, provided they have a neutral. This choice can be made by the installer, with the end user's agreement. When a three-phase connection is used, the power absorption in less cold months can be reduced, by only using part of the Heating plant installed.

230V Single phase connection



Three phase connection



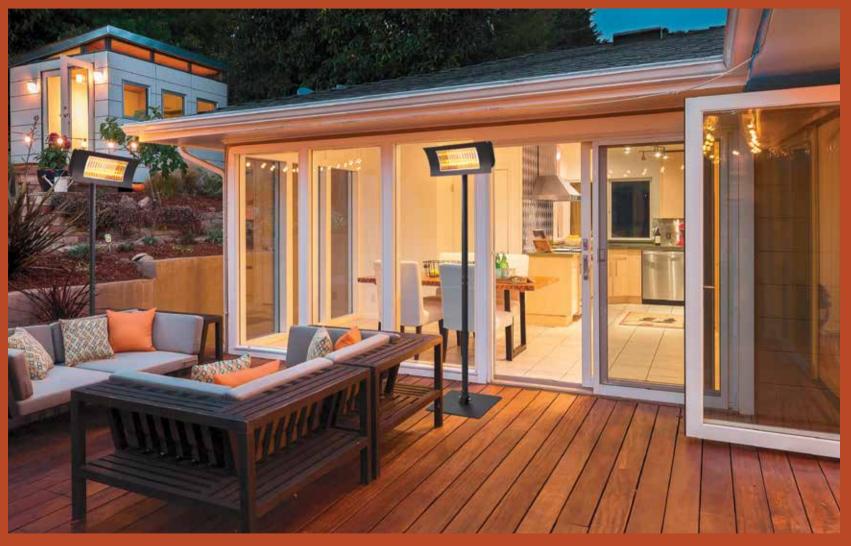
Technical data

THERMO range is available in 3 different sizes to choose accordingly with the kind of installation needs (installation height, insulation level, area dimensions etc.)

Model	HT22	HT39	HT55
Ean Code	8019250922514	8019250939512	8019250955512
Power @ 230V	1750W	3500W	5250W
Surface heating temperature	280C°		
Dimensions in cm. (W x H x D)	22 x 167,5 x 7.5	40 x 167,5 x 7.5	57 x 167,5 x 7.5
Recommended Height of installation	2,5 - 2.6 mt	2,9 up to 3,5 m	3,5 up to 4,0 mt
Average heated area	6 sqm*	up to 15 sqm	up to 19 sqm
Net Weight (Kg)	8	12,2	16,6
Finishing	Aluminium		

OASI

Low Glare Infrared heater for Indoor and Outdoor use



When it's there, your space comes alive with new excitement. That's rays generated by the OASI radiate heat to your commercial spaces or OASI, Radialight's new Heating Lamp. An intelligent solution for heating your spaces, with a refined design and ultra modern technology. Thanks to the dual IR-B carbon heating system, the low glare infrared

home, with a unique style that is able to enhance any interior design. For indoors and outdoors - the warm, suffused, low glare light that makes the difference.

The medium wave infrared radiation emitted by OASI provides a constant, even flow of heat. It is not bothersome, is highly tolerable, is kind to your skin, and is comfortable. The OASI lamps use LOW GLARE IR-B Carbon heating technology: low glare infrared waves and diffused heat. A perfect combination between immediate heat and reduced glare, to create a welcoming atmosphere in your spaces, that does not interfere with existing lighting.



Control System

OASI Remote (sold separetely) allows you to choose the comfort level for each zone in your commercial space, in a practical manner with minimum effort. The practicality and efficiency of this wireless solution is able to manage remote control of up to 6 heaters, using a single remote control unit.

OASI Remote makes significant energy saving possible, thanks to two different power level settings (1000W or 2000W), for each lamp, even from a distance of 20 metres. However, the OASI can also be used without the remote control and can be connected to an external switch.



Features

- Hi-tech design, stylish, sturdy and compact.
- Easy to use: wireless control up to 6 units to optimize comfort with just a single remote control
- Low Glare Medium wave IR-B Carbon heating elements
- IPX 5 splash water protection ideal for indoor or outdoor installation
- Multiple mounting options: wall, ceiling or pole mounted (sold separately)
- Targeted spot heating for the maximum efficiency and the minimum energy loss
- Bracket allow motion from 25° to 45° angle top to bottom
- Pole mounting single or double

Technical data

Model	OASI		
Ean Code	(White) 8019250900024	(Matte Black) 8019250900017	
Power @ 230V	1000w/2000w		
Dimensions with wall bracket (mm)	600 x 250 x 230mm		
Net Weight (Kg)	5,2 Kg		
Power cord lenght	4 mt.		
Color	White/Matte Black		
Finishing	Powder Coated Steel I	oody + Aluminium front	



OASI HT

Infrared Halogen heater for Outdoor use



The OASI range of infrared heaters made by RADIALIGHT do their utmost to give you even more heat. Design combines with performance, beauty of form is at one with heating power. This is OASI HT, the brand new infrared outdoor patio heater by RADIALIGHT for heating and embellishing outside areas and verandas exposed to the wind, humidity in the air, and the weather.

This new range of weatherproof infrared heaters was designed to spread heat out over distance, in outdoor areas affected by wind and cold temperatures, where heated air cannot easily be contained (such as patios, restaurants verandas, alfrescoes atc. etc.). Heat is pointed into specific directions and instantly transferred directly to people, surfaces and solid objects, resulting in a pleasant warming effect.



OASI HT's halogen heating element generates short-wave infrared IR-A heating, that works just like the sun, having a warming effect the instant the heaters are switched on, so leaving you saving energy, keeping them switched off when an area is not occupied.

Its irradiation spectrum is not absorbed by the humidity in the air, and is perceived intensely even in outdoor settings, transferring heat directly to a person, table or floor, making it the ideal product for patios, bars, restaurants or dining places, that need to maximise the access to their outdoor areas all year round.

A special aluminium reflector with a hammered surface, is able to reflect and propagate more than 90% of the thermal energy emitted by the high quality halogen heating element: energy efficiency meet high comfort and style.

Multiple installation options

OASI/HT has been specifically designed to work for outdoor use, against wind and humidity, and is certified to have a protection level of IP X5, so not directly exposed to the rain.

OASI HT features multiple installation options:

- Wall-mounted using metal brackets, at an adjustable inclination in order to direct the heat where it is needed.
- Ceiling mounted, or suspended right over the areas to be heated
- Pole mounted, provided as an optional accessory, on which up to 2 units can be mounted.

Due to its outstanding performance, OASI HT can also be used in industrial and commercial environments, where "spot" heating is required.







Features

- Hi-tech and stylish design, elegant, compact and sturdy.
- · High thermal performance due to the short-wave IR-A heating technology and the special aluminium reflector with its hammered surface..
- IPX 5 protection against sprays of water ideal for indoor or outdoor installations
- · Multiple installation options: wall-mounted, ceiling suspended, pole mounted (sold separately).
- Directional heat for maximum heating efficiency and minimum energy loss
- Adjustable from 25° to 45°
- Single or double installation on pole
- 100% Manufactured in Italy

Technical data

Model	OASI HT
Ean Code	8019250784518
Power @ 230V	2000W
Dimensions with wall bracket (mm)	600 x 250 x 230mm
Net weight (Kg)	5,2 Kg
Power cord lenght	4 mt.
Color	Nero Opaco
Finishing	Powder Coated Steel body + Aluminium front

PORTABLE HEATING



The range of AURORA portable fan heaters has been designed to heat your rooms quickly, only when needed, with a hi-tech design and features that differentiates it from other products currently available Portable Fan Heaters for a quick and easy warmth in your Home



on the market.

Silent operations, safe and usable even in damp areas like your bathroom thanks to IP21 protection rating against humidity.





Model	LITHO	CALYPSO DIGITAL
Description	LITHO fan heater features a greater efficiency of heating power, and a SILENT operation mode, with a power of only 1800W. The dust filter, removable and washable, guarantees a constant product efficiency over the years.	CALYPSO DIGITAL indirect heating fan heater. Design and functionality come together in a unique, elegant product that marks a step forward compared to other portable fan heaters on the market. Enveloping heat diffused homogeneously in the environment thanks to indirect air emission. Silent operation mode, digital controls and programmable on a daily basis.
Features	 Comfortable air flow with 3 power levels controlled by the central knob: Cold air, Warm air 1000W and Hot air 1800W Ambient thermostat Removable and washable dust filter, suitable for maintaining a healthy air quality Silent operation LED light alarm in case of malfunction Double protection against overheating Color: White 	 Circular air outlet grille for an indirect and homogenous diffused heat Comfortable air flow with 2 power levels: Warm air 1000W and Hot air 2000W 5 Operating Modes: Cold air ventilation, Comfort, Frost protection, Timer and Daily programming AUTO Energy Saving Function Integrated LCD screen Silent operation up to 40% less than other fan heaters Operating LED light Pedestal in aluminum Protection against overheating Color: White / Ocean Blue Frame
EAN Code	EAN 8019250112236	EAN 8019250997888
Power @ 230V	1000/1800W	1000/2000W
Dimensions (WxHxD)	28 x 39 x 10,7 cm	34,5 x 32,2 x 18,5 cm
Weight	2,5 Kg	2,25 Kg
IP Protection Rating	IP21	IP21
Erp Lot 20 2018 ECODESIGN	Compliant Example 2018	Compliant For





AIR COOLERS

Portable Evaporative Air Coolers for domestic and Commercial use



The range of portable evaporative coolers OMNI and AER DOMUS is the most economical and efficient solution for cooling indoor or outdoor spaces, domestic or commercial environments, such as bars, restaurants and outdoor areas.

They do not require any installation or maintenance or external unit, they are ready to use, easy to position and move.

The costs of purchase, installation and use are reduced up to 10 times compared to traditional air conditioners

LED display with digital controls, remote control and possibility of timing their

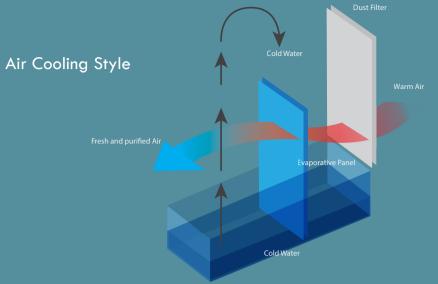


operations up to 8 hours

Several integrated functions: Ventilation mode (Normal - Natural - Night) and Ventilation intensity (Turbo - Medium - Silent)

Double air purification system: the removable and washable dust filter and the evaporative panel guarantee the constant purification of the air with a ionizing action

2 models available: OMNI the Multifunction to enjoy a perfect climate whole year long, AER DOMUS ideal for refreshing domestic environments up to 16 sqm.



The Fresco range by Radialight is the ideal cooling system for hot summer days. Elegant layout and design for unique, compact and multifunctional devices: fan, cooler, ionizer and fan heater (OMNI only). The small size and the lack of external pipes, make the products of this range, perfect to be placed safely in any corner of the room that you to need to

Control System





AER DOMUS and OMNI can be managed from the control panel or via the included remote control, with which you can choose between different cooling or ventilation modes.

The water tanks integrated in the products together with the included cooling ice panes increase the diffused air cooling level.

In addition to the cooling function, the FRESCO range of Radialight also features a ioniser function which, in combination with the dust filter, purifies the air.

Technical data

Model	AER DOMUS	OMNI
Ean Code	8019250975688	8019250233214
Power @ 230V	45W	50W Air Cooling Mode / 2000W Fan Heating Mode
Maximum air flow rate	400 m3/h	300 m3/h
Maximum air speed at outlet	6 m/sec	5 m/sec
Maximum area cooled	12 m²	12 m²
Maximum tank capacity	6 lt	2 It
Maximum noise level	55 dBA	55 dBA
Dimensions in cm. (Wx H x D)	26 x 96 x 26	27,4 x 85 x 27,4
Color	White	White





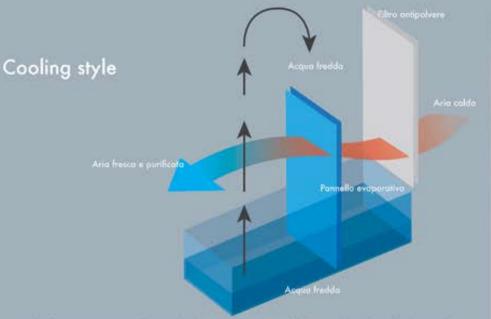




AER MAX Power and design combined



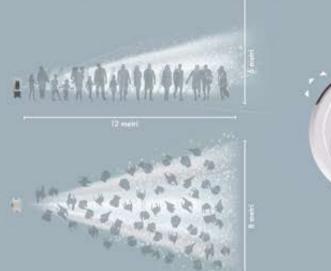
disappoint you. The air flow of up to 6,000 m3/h and very large, 80-litre water tank make Aer MAX the ideal solution for a breath of fresh air on the hottest days of the year, in rooms of up to 50 m2 in area. Its electronic technology provides a digital



As the hot air passes through the evaporative filter, it absorbs the humidity, cools down a few degrees, and is also purified.

On contact with your skin, the moist, cooler air gives a sense of well-being. The drier and hotter the environment, the more impressive the effect.

Control system and air flow rate





The titanic mass of cooled air that Aer MAX manages to move around, at the touch of the remote control, is perfect for industrial and large crowded areas.

Features

- An evaporative cooler for use in large size environments such as warehouses, workshops, commercial spaces, waiting rooms, etc.
- Manually operated using the user-friendly touch panel or elegant remote control supplied.
- LCD display showing the operating mode and ambient temperature.
- · 3 different fan speeds.
- Horizontal and vertical oscillation, which can be used together or separately.
- · Fitted with casters for easy movement.
- Continuous or timed operation, from 1 to 12 hours.
- · Manual or automatic tank filling.
- Easy to use tank emptying system, with a tap.
- Empty tank/Low water alarm (when using the cooling function).
- · Tank capacity: 80 litres with level gauge.
- Maximum output flow rate: 6,000 m3/h. Output air speed at maximum power: 6 m/sec.
- Cooled area: 50 m2 at maximum power
- Maximum noise level: 75 dBA
- Maximum power absorption: 230V, 50 Hz, 250W

Data

Aer MAX		
Ean	8019250987629	
Power at 230V, 50hz	250W	
Maximum air flow rate	6.000 m ³ /h	
Max fan speed	6 mt/sec	
Maximum cooled area	50 m²	
Maximum tank capacity:	80 li	
Maximum noise level:	75 dBA	
Dimensions in cm (W x H x D)	84,8 x 125,4 x 55,5	
Colour	Light grey	
Weight	21,2 kg	



AER PRO-N Cooling has never been this silent



The centrifugal ventilation technology used for AER PRO-N offers you an air cooler for commercial use and autdoors that is powerful but, above all, one of the quietest in its category.

When the heat intensifies in the office or during evenings spent with friends, sitting in a restaurant or on an outdoor veranda, AER PRO-N will be your ideal componion.

Cooling style



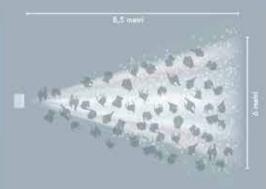
Fan / air cooler combination, with 3 power levels, purification filter, and humidifier, 3 fan modes, with the option of activating oscillation, making it possible to adjust the device to suit the climate, the dimensions of the environment, and exactly where guests are sitting.

A pleasantly cool feeling, even on the hottest summer days.

Features

- Evaporative cooler for use in large environments, such as offices or public areas.
- Manually operated using the simple touch panel or remote control supplied.
- 3 different fan speeds.
- Horizontal oscillation through an angle of about 60°.
- · Manual downward orientation of the air deflecting fins.
- Continuous or timed operation, from 1 to 7.5 hours.
- Manual or automatic tank filling.
- Tank emptying system, with a tap.
- Fitted with casters for easy movement.
- . Empty tank/Low water alarm (when using the cooling function).
- Tank capacity: 40 litres with level gauge.
- Maximum output flow rate: 3,500 m3/h
- Cooled area: 30 m2 at maximum power
- Maximum noise level: 58 dBA

Control system and air flow rate





AER PRO-N can be operated using the control panel on the front, or the handy remote control that is included.

3 power levels: low, medium, and high. Air cooling with maximum coverage of 30 m2 thanks to the automatic air flow circulation mechanism.

Data

AER PRO-N		
Ean	8019250987612	
Power at 230V, 50hz	250W	
Maximum air flow rate	3500 m³/h	
Max fan speed	4 m/sec	
Maximum cooled area	30 m³	
Maximum tank capacity	40 lt	
Maximum noise level	58 d8A	
Dimensions in cm (W x H x D)	60 x 168 x 43	
Colour	White	
Weight	35 kg	

