



www.heat4all.com

IMPRINT

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Image sources: ExtremeLine, 123rf, Fotolia

MANUFACTURER INFRARED HEATERS: S.E. System Electronic GmbH Eberloh 5 83128 Halfing, Germany



HEAT4ALL ICONIC EXTREME LINE

Product Catalogue

cozy warmth - atmospheric light

FOLLOWING IN THE FOOTSTEPS OF THE SUN

Our Heat4All ICONIC ExtremeLine Infrared Heaters provide cozy warmth following the principles of nature. Infrared energy directly warms bodies, without significantly warming the surrounding air. Heat is therefore provided exactly where it is needed. Due to the atmospheric permeability, the infrared energy can be sent out to distances of up to four meters with hardly any energy losses while being especially skin-friendly.

Our innovative Heat4All ICONIC ExtremeLine infrared heaters mimic the attributes of the sun's heat rays in order to provide you with a maximum of comfort and cozy warmth. As our heaters send out heat in the ideal infrared spectrum, their radiation is not only especially comfortable on human skin, but also especially skin-friendly.

The even radiation, the possibility to set different performance levels as well as the elegant, discreet design of our Heat4All ICONIC ExtremeLine Infrared Heaters will make sure you will be comfortable in every regard.

Nice to heat you...

THE CONCEPT OF THE HEAT4ALL ICONIC EXTREME LINE



Concept and Fields of Application

The Heat4All ICONIC ExtremeLine is a future-oriented concept. Energy efficiency, sustainability and innovation play a major part in their design and production. Our Heat4All ExtremeLine Infrared Heaters are exclusively developed and produced in Germany. By using wheather-resistant components according to the VDE standard as well as non-corrosive aluminum, our heaters are especially well-suited to be used in roofed outdoor areas. They may even be used on beaches and in coastal environments.

Some potential fields of application are ...

- Roofed outdoor areas
- Old buildings
- Heritage and historic buildings
- Winter gardens
- Terraces
- Balconies and porches
- Stables

- Gastronomically used outdoor areas
- Pergolas
- Work places
- Wellness and spa areas
- Event locations
- Smoking areas
- and many more ...

Heat Distribution

The distribution the radiation heat provided by our Heat4All ICONIC ExtremeLine Infrared Heaters depends on various factors. The mounting position as well as environmental factors, such as wind or exterior temperature, are especially crucial.

Ideally, the heaters are mounted at a height of 2 to 2.5 meters. They should be set to directly face the people the heat is provided for. Even though draughts do not influence infrared radiation, the perceived temperature is lower in places exposed to wind. Our Heat4All ICONIC ExtremeLine Infrared Heaters therefore work best in areas which are closed on at least three sides. They can also be used in unprotected areas, however, the environmental factors mentioned above may influence their performance in these areas.



The Advantages of our Heat4All ICONIC ExtremeLine Infrared Heaters

Dark Emitters (Heat Zone)

- No light emission
- Full performance after only 10 min long warm-up phase
- Temperature easy to regulate
- High radiation ratio due to high surface temperature of 360 degrees Celsius
- Precise radiation characteristics

Bright Emitters (Heat Shine, Heat Tube, Heat Tower)

- Almost no light emission
- very short warm-up phase (35 seconds)
- 1,100 degrees Celsius filament temperature for a very high radiation ratio
- Replaceable carbon tube
- Specially adjusted reflector with high reflection

Shared Advantages

- Even heat distribution
- Comfortable climate
- Low heat losses
- High energy efficiency
- Precise adjustment
- Heat protection
- Integrated on/of switch
- Simple controls including temperature and timed control
- good CO² balance

On the following pages we would like to invite you to explore our Heat4All ICONIC ExtremeLine models. We are confident that their innovative technology and beautiful design will convince you.

HEAT4ALL ICONIC HEAT ZONE Dark emitter for winter gardens & co.







The Heat4All ICONIC Heat Zone Dark Emitter is the ideal heating solution for your indoor areas, closed winter and summer gardens, as well as industrial buildings. Its simple but elegant design suits any setting and several performance levels ensure it will make you will feel cozily warm at any time. The Heat4All ICONIC Heat Zone Dark Emitter is available in black as well as white. Various available mounting accessories and control elements will further enhance your heating experience.

MOUNTING ACCESSORIES



A standard mounter and a joint piece are included in all Heat4All ICONIC Heat Zone deliveries.

Any further mounting or control accessories can be ordered at additional costs.









Mounting Plate Ceiling Suspension Cord Suspension

CONTROL SYSTEMS

Our wireless control systems allows for the simple and comfortable control of your Heat4All ICONIC ExtremeLine Infrared Heaters. With it you may remotely turn the heaters on and off.





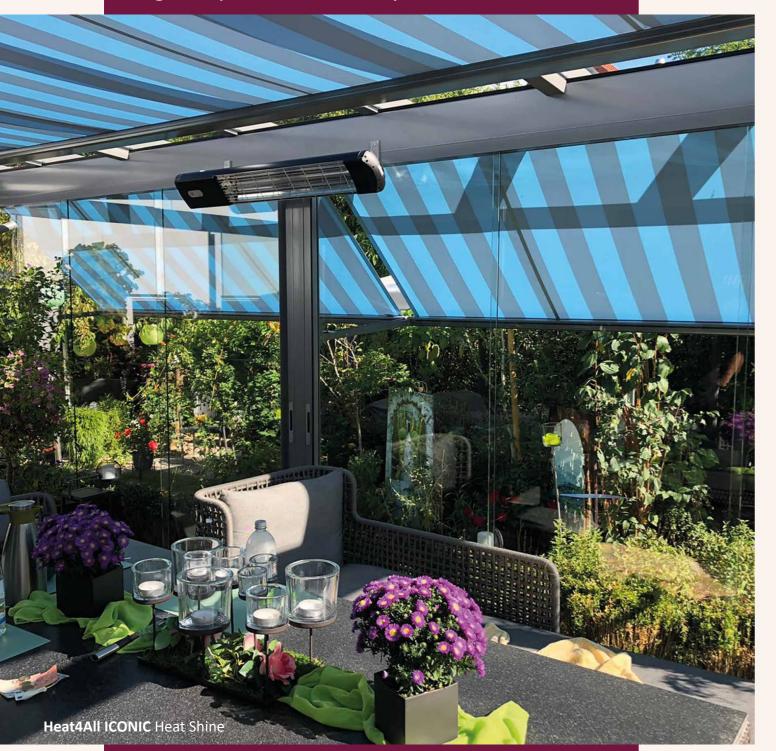
PRODUCT SPECIFICATIONS

Time	1000	24000"	2200
Туре	1800er	2400er	3200er
Performance	max. 1800 W	max. 2400 W	max. 3200 W
Voltage	210 - 250 V AC / 50 Hz		
Energy Requirement	approx. 8 A	approx. 11 A	approx. 14 A
Protection Class	Protection Class I		
Protection Type	IPx4* IPx0		
Dimensions	117 x 16.9 x 7.5 cm	160 x 16.9 x 7.5 cm	204 x 16.9 x 7.5 cm
Range	approx. 3 m		
Warm-up Phase	approx. 10 min		
Colour	black / white		
Weight	5 kg	8 kg	10.5 kg
Radiation Characteristics	Angle of radiation 60°		

For price information please refer to the price list on page 12.

*only for ceiling mounting

HEAT4ALL ICONIC HEAT SHINE Highest performance in your outdoor areas







The Heat4All ICONIC Heat Shine Bright Emitter is especially suited for outdoor areas which are problematic to heat using common heat radiators, for example open porches or areas which are exposed to draughts and moisture. The Heat4All ICONIC Heat Shine can be mounted on walls or ceilings and guarantees a high heating performance while being energy efficient and generating almost no red light effect.



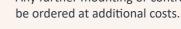
MOUNTING ACCESSORIES



Mounter

A standard mounter and a joint piece are included

in all Heat4All ICONIC Heat Zone deliveries. Any further mounting or control accessories can





Mounting Plate Ceiling Suspension Cord Suspension

CONTROL SYSTEMS

Our wireless control systems allows for the simple and comfortable control of your Heat4All ICONIC ExtremeLine Infrared Heaters. With it you may remotely turn the heaters on and off.



(nur für Heizstrahler)



PRODUCT SPECIFICATIONS

Туре	2700er	
Performance	max. 2700 W	
Voltage	210 - 250 V AC / 50 Hz	
Energy Requirement	approx. 12 A	
Protection Class	Protection Class I	
Protection Type	IPx5	
Dimensions	124 x 16.9 x 7.5 cm	
Range	approx. 4 m	
Warm-up Phase	approx. 35 sec	
Colour	black / white	
Weight	4.5 kg	
Radiation Characteristics	angle of radiation 90°	

For price information please refer to the price list on page 12.

CIOFCUD

HEAT4ALL ICONIC HEAT TUBE CARBON Direct heat withing seconds



The Heat4All ICONIC Heat Tube Carbon impresses with its simple, elegant design and provides you with direct, cozy heat within seconds. The Heat4All ICONIC Heat Tube Carbon is especially suited for heating small areas such as seating areas in winter gardens or on balconies.



MOUNTING ACCESSORIES



Cord Suspension

A cord suspension kit is included in all Heat4All ICONIC Heat Tube Carbon deliveries.

Any further mounting or control accessories can be ordered at additional costs.







Mounting Plate



Ceiling Suspension

PRODUCT SPECIFICATIONS

Туре	900er 1800er		
Performance	max. 900 W	max. 1800 W	
Voltage	210 - 250 V AC / 50 Hz		
Energy Requirement	approx. 4 A	approx. 8 A	
Protection Class	Protection Class I		
Protection Type	IPx4		
Dimensions	109 x D5.5 cm	206 x D5.5 cm	
Range	approx. 4 m		
Warm-up Phase	approx. 35 sec		
Colour	titan/black titan		
Weight	1.6 kg	3.2 kg	
Radiation Characteristics	angle of ra	diation 80°	

CONTROL SYSTEMS

Our wireless control systems allows for the simple and comfortable control of your Heat4All ICONIC ExtremeLine Infrared Heaters. With it you may remotely turn the heaters on and off. For the Heat4All ICONIC Heat Tube the receiver is directly incorporated in the heater and may be controlled via remote control or a wall switch.





FBSW-BLE

FBWS-BLE

For price information please refer to the price list on page 12.

HEAT4ALL ICONIC HEAT TUBE TRIPLE COMBO Light and warmth in synergy



The Triple Combo includes wireless controls via ExRemote.

Our Heat Tube Triple Combo, featuring two Heat Tubes facing outwards at 30° each as well as one LED Tube, is especially popular among our customers.

While the LED Tube guarantees perfect lighting, the two Heat Tubes provide comfortable warmth.

Brightness and light colour of the LED Tube as well as the preferred performance level of the Heat Tubes can be set using the same remote control.



HEAT4ALL ICONIC HEAT TOWER Flexible warmth wherever you need it

The special advantage of the Heat4All ICONIC Heat Tower lies in its flexibility. The handy infrared heater can be quickly moved to any place you like without any mounting effort and will reach its full performance after only 35 seconds. It is especially suited for heating seating areas in draughty outdoor areas.

CONTROL SYSTEMS

The Heat4All ICONIC Heat Tower may be turned on or off using a switch on its back. There are two perfomance levels to choose from - 1,800 W as well as 2,700 W.



Front switch



Base with screw feet 50 x 50 x 5 cm



Power cable 145 cm

angle of radiation 90°

Delivery includes protective cover

PRODUCT SPECIFICATIONS

Туре	2700er	
Performance	max. 2700 W	
Voltage	210 - 250 V AC / 50 Hz	
Energy Requirement	approx. 12 A	
Protection Class	Protection Class I	
Protection Type	IPx5	
Dimensions	158 x 16.9 x 7.5 cm	
Range	approx. 3 m	
Warm-up Phase	approx. 35 sec	
Colour	black	
Weight	27 kg	
Radiation Characteristics		



HEAT4ALL ICONIC EXTREME LINE SAMPLE APPLICATIONS









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HEAT4ALL ICONIC EXTREME LINE PRICE LIST

Below please find the prices of our Heat4All ICONIC ExtremeLine models as well as our mounting accessories and control system elements. For further information on our various products as well our accessories please contact our sales partners, to be found on our website at www.heat4all.com. (All prices in Euros.)

MODEL	ТҮРЕ	PRICE NET	PRICE GROSS
	1800er without controls (HZO-S00.1800 BK/WT)	832.50	999.00
Heat4All ICONIC Heat Zone black/white	1800er with controls (HZO-SIA.1800 BK/WT)	1,115.83	1,339.00
N. S.	2400er without controls (HZO-S00.2400 BK/WT)	999.17	1,199.00
	2400er with controls (HZO-SIA.2400 BK/WT)	1,399.17	1,679.00
	3200er without controls (HZO-S00.3200 BK/WT)	1,099.17	1,319.00
	3200er with controls (HZO-SIA.3200 BK/WT)	1,499.17	1,799.00
Heat4All ICONIC Heat Shine	2700er with Hirschmann plug black without controls (HSH-H10.2700.BK/WT)	665.83	799.00
X a	2700er black/white with controls (HSH-SIA.2700.BK/WT)	1,049.17	1,259.00
Heat4All ICONIC Heat Tube Carbon	900er titan/black without controls (HTCA-S.900.C31)	499.17	599.00
	900er titan/black with controls (HTCA-SIA.900.C31)	857.50	1,029.00
	1800er titan without controls (HTCA-S.1800.C31)	857.50	1,029.00
	1800er titan with controls (HTCA-SIA.1800.C31)	1,274.17	1,529.00
Heat4All ICONIC Heat Tube Triple Combo	2x 900er + LED Tube titan (SET2)	2,249.17	2,699.00
Heat4All ICONIC Heat Tower	2700er black with switch for 2 performance levels (HTO-S01.2700.BK)	865.83	1,039.00

Accessories and Control Systems

MODEL	PRICE NET	PRICE GROSS
FBWS-BLE WS/BK Wireless Wall Switch	78.25 black: FBWS-BLE BK white: FBWS-BLE WT	93.90
HomeMatic Wirelss Wall Thermostat	41.58 BT710	49.90
HomeMatic Flush-mounted Switch Actuator	41.58 BT001	49.90
HomeMatic Adaptor Plug Switch Actuator	41.58 BT003	49.90
Joint Heat Zone & Shine	68.25 DAHGMSH	81.90
Joint Heat Tube	57.50 DAHGMST18	69.00
Mounting Plate	35.75 DAHDB	42.90
Ceiling Suspension Heat Zone & Shine	49.00 DAH30	58.80 +2,50 per cm
Ceiling Suspension Heat Tube	85.75 SH11	102.90
Cord Suspension, 4 pieces, 1.5 m	91.58 DAHSMH1,5	109.90