

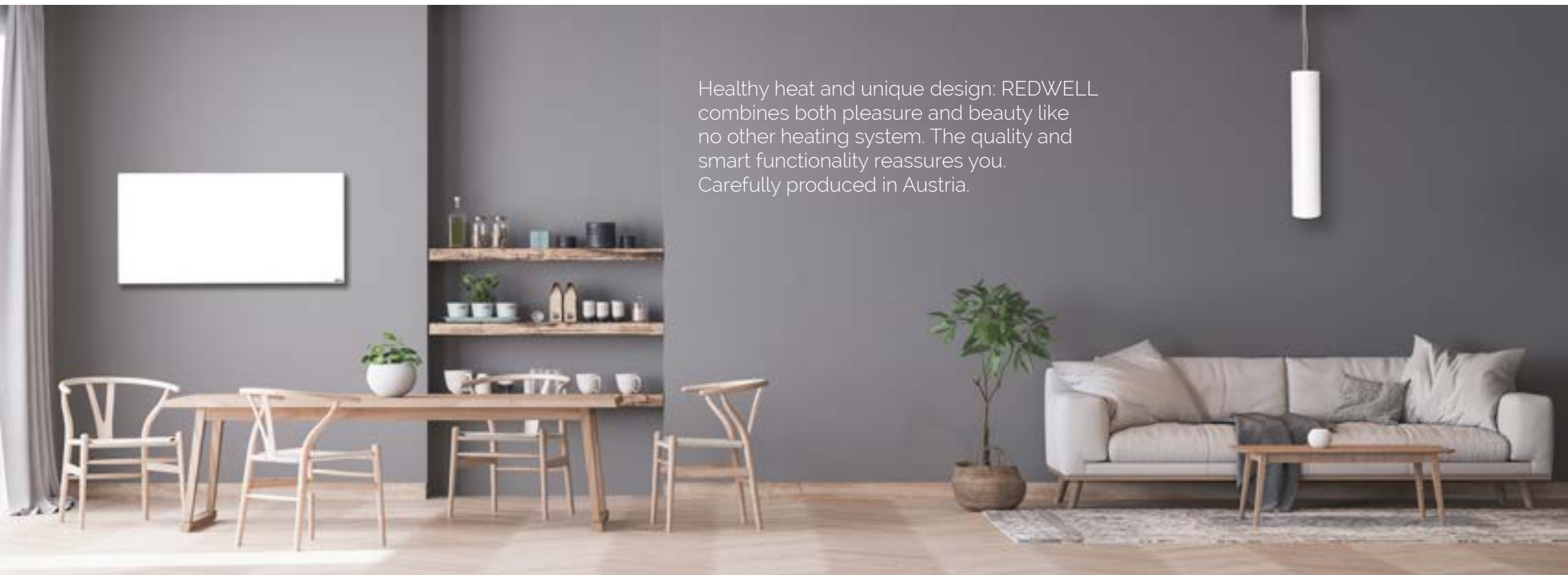
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**redwell**®  
INFRARED HEATING

Technical catalogue  
2021/22

issue 08/2021



Healthy heat and unique design: REDWELL combines both pleasure and beauty like no other heating system. The quality and smart functionality reassures you. Carefully produced in Austria.



## WORKING PRINCIPLE

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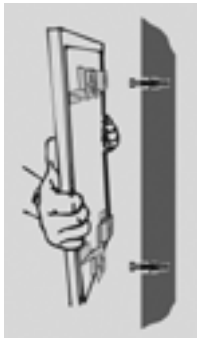
Unlike conventional systems, REDWELL heating systems heat the walls, ceilings and furnishings and not the air itself. Walls retain heat much longer than air and return warmth to the room. As there is no circulation of air from convection less dust is circulating too. Paired with elegant design, REDWELL manufactures infrared heaters, which have an effect similar to the pleasant and cosy warmth of sunshine.

## INFRARED SOLUTION FOR YOUR WHOLE HOUSE

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REDWELL infrared heaters are suitable as additional heating but also perfect for heating your entire home. No matter if it's a wet room, a kitchen or nursery or an foyer. Perfectly combined you can heat your entire home classy and effectively with comfortable warmth.

Thoughtfully integrated into the living space and camouflaged as art objects, the infrared heating warms the desired rooms pleasantly and unrecognized.



Plug in, switch on – THE HEAT IS ON!  
Heating can be so easy in the whole home with pleasant warmth.  
The REDWELL-team is happy to support you with the planning of the optimal placement of desired heating elements in your home.  
Many years of experience ensure a professional implementation – the 10 Years-Guarantee speaks for itself!

## BENEFITS

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- Manufactory-Quality - made in Austria
- High requirements for material and processing
- Pleasant warmth
- Healthy ambient air
- Prevents mould
- Low installation and operating costs
- Low-grade electric smog
- Perfectly integration in desired rooms 
- CO<sub>2</sub>-neutral with green electricity
- Exclusive design
- Individually applicable
- Efficient and energy-saving
- Dust-free heating
- Large variety of assortment
- 10 years guarantee

# EXAMPLE: POWER CONSUMPTION

Calculation of power consumption for low-energy house  
with 136 m<sup>2</sup> habitable surface  
heating demand approx. 25 kWh/(m<sup>2</sup>\*a)

Your REDWELL heating can be even more efficient combined with a PV system!



No. (see figure)	Room	registered wattage (in watt)	REDWELL infrarot- heating panels
1	living and dining room	1.000	WE600 private print (600 watt)
2			WE420 white (420 watt)
3	bedroom	900	WE900 picture (900 watt)
4	nursery 1	600	R600 blackboard (600 watt)
	nursery 2	600	WE600 (600 watt)
5	bathroom	600	R600 mirror (600 watt)
6	kitchen	600	R600 blackboard (600 watt)
	WC	300	WE250 (250 watt)
	corridor	600	R600 mirror (600 watt)
		<b>5.200 Watt</b>	<b>9 heating panels 5.170 watt total output</b>

Don't hesitate to ask a REDWELL-Partner about more references and implementation examples or have a look at [www.redwell.com](http://www.redwell.com)

heating system	investment cost	heating costs p.a.	operating costs and maintenance costs p.a.	comparison of total costs over 15 years	comparison of total costs over 20 years
heat pump (air) heat distribution: heated floor	€ 22.400,00 <sup>(1)</sup>	€ 635,00 <sup>(1)</sup>	€ 150,00	€ 34.175,00	€ 38.100,00
heating with pellets - 5kW heating capacity heat distribution: heated floor	€ 30.500,00 <sup>(2)</sup>	€ 580,00	€ 400,00 <sup>(3)</sup>	€ 45.200,00	€ 50.100,00
<b>REDWELL-Infrarotsystem (ohne PV-Anlage)</b>	<b>€ 9.100,00<sup>(4)</sup></b>	<b>€ 865,00<sup>(5)</sup></b>	<b>€ 20,00</b>	<b>€ 22.375,00</b>	<b>€ 26.800,00</b>

(1) Numbers according to [www.waermepumpe-austria.at/heizkostenvergleich](http://www.waermepumpe-austria.at/heizkostenvergleich)  
(2) Costs for establishment a stockroom, chimney and oblique Floors are not included.  
(3) Annual maintenance inclusive costs for chimney sweep  
(4) Inclusive costs for installing the panels and regulation according to the EU-Ecodesign-guideline 2009/125/EG  
(5) Ø 4,5 hours heating per day | 180 heating days per year and an electricity tariff of € 0.20/kWh

# INFRARED HEATING SYSTEMS: THE EFFICIENT WAY OF HEATING

**SCIENTIFICALLY  
PROVEN**

As part of a project by the renowned Konstanz University of Applied Sciences - for technology, business and design (HTWG Konstanz for short), the effects of infrared heating compared to the heat pump were examined for 30 months.

THE BASIC QUESTION WAS WHETHER AN INFRARED HEATING SYSTEM CAN BE AN ECOLOGICAL AND ECONOMICAL ALTERNATIVE TO THE HEAT PUMP IN VERY WELL INSULATED RESIDENTIAL BUILDINGS.

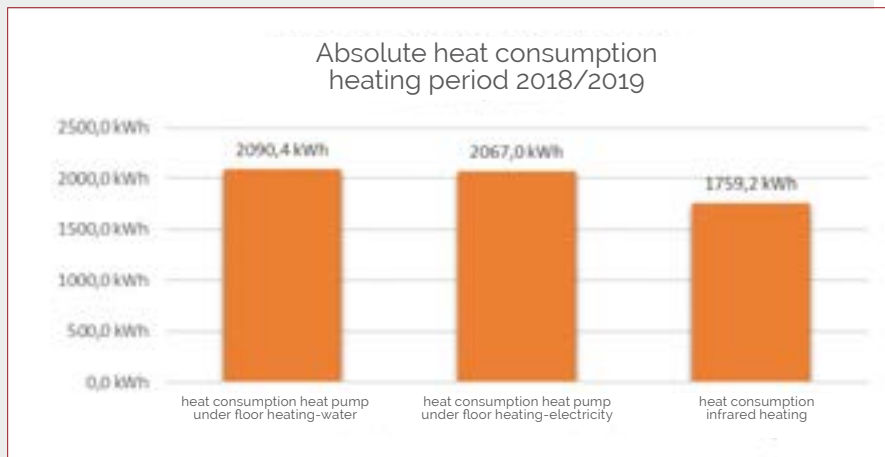
Three scientific methods were used for the investigation:

A scientific support for the residential building pilot project K76 in Darmstadt (Germany), measurements in laboratory rooms and the creation of simulation models of the laboratory rooms.

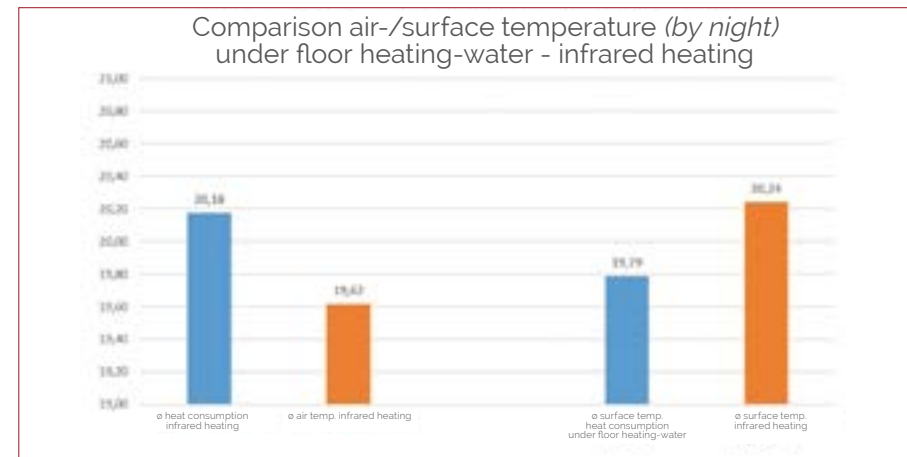
THE IMPRESSIVE RESULT:

INFRARED HEATING SYSTEMS ARE - IN COMBINATION WITH A PHOTOVOLTAIC SYSTEM - THE MOST ECOLOGICAL AND ECONOMIC EFFICIENT HEATING SOLUTION!

THE MOST IMPORTANT RESULTS AT A GLANCE:



Differences in electricity requirements of various heat generators in real operation The heat consumption of the ceiling-mounted REDWELL IR heaters is lower than that of the heat pump during all measurement phases.



Differences in electricity requirements of various heat generators in real operation The heat consumption of the ceiling-mounted REDWELL IR heaters is lower than that of the heat pump during all measurement phases.

Savings through flexible control of the infrared heaters  
Contrary to inert underfloor heating systems, REDWELL heaters can regulate the temperature in the room very quickly. This means that the heat given off by the heating can respond optimally to the heat demand. In the measurements, consumption differences between the underfloor heating and the REDWELL infrared heatings of more than 15% were achieved.

## CONCLUSION

Space-saving, visually appealing and easy to integrate, mould prevention, low operating costs and, in addition, sustainable in combination with a photovoltaic system - REDWELL infrared heaters have basically only advantages for building owners and renovators and have experienced a comprehensible boom as an all-house heating system during the last years.

This study, which was published by the Federal Ministry in April 2020, shows that infrared heating is a future-oriented and sustainable system in the heating sector and can make a major contribution to the energy transition in combination with a PV system.

The project is supported by



[Link to study report](#)

# WE-LINE

Due to its unobtrusive design, this product line is the REDWELL bestseller! Available in a lot of different sizes.

## TECHNICAL SPECIFICATIONS

**Surface:** Powdercoated stainless steel, white (RAL 9016)

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Suitable for wall and ceiling installation

**Note:** also available in various RAL-colours

Model	Wattage	Weight	Size
WE250	250 Watt	approx. 6 kg	706 x 306 x 18 mm
WE350	350 Watt	approx. 8 kg	606 x 506 x 18 mm
WE420	420 Watt	approx. 10 kg	1006 x 386 x 18 mm
WE 500	500 Watt	approx. 13 kg	756 x 756 x 18 mm
WE600	600 Watt	approx. 15 kg	1006 x 606 x 18 mm
WE800	800 Watt	approx. 17 kg	1606 x 426 x 18 mm
WE900	900 Watt	approx. 21 kg	1206 x 706 x 18 mm
WE1100	1100 Watt	approx. 25 kg	1606 x 606 x 18 mm
WE1300	1300 Watt	approx. 30 kg	1806 x 706 x 18 mm
WE1600	1600 Watt	approx. 39 kg	2006 x 806 x 18 mm



## MAKE IT YOUR STANDING MODEL!

This accessory is suitable for the sizes WE/R600, WE/R900, WE/R 250 and WE/R 420 to use them as a standing element! The stainless steel construction and the powder coated feet are modern and suitable for all surfaces: for the simple white WE-line, picture heating as well as for the different glass versions!



Equipment:  
DIY standing feet  
250/420



Equipment:  
DIY standing feet 600/900



# PICTURE HEATING

REDWELL picture heatings offer you a great range of possibilities to match your individual requirements. You can choose from our range of REDWELL designs or print your own favourite picture!

## TECHNICAL SPECIFICATIONS

**Surface:** Printed, powdercoated stainless steel

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Suitable for wall and ceiling installation

**Note:** recommended picture quality: resolution 300 dpi

Model	Wattage	Weight	Size
WE250	250 Watt	approx. 6 kg	706 x 306 x 18 mm
WE350	350 Watt	approx. 8 kg	606 x 506 x 18 mm
WE420	420 Watt	approx. 10 kg	1006 x 386 x 18 mm
WE 500	500 Watt	approx. 13 kg	756 x 756 x 18 mm
WE600	600 Watt	approx. 15 kg	1006 x 606 x 18 mm
WE800	800 Watt	approx. 17 kg	1606 x 426 x 18 mm
WE900	900 Watt	approx. 21 kg	1206 x 706 x 18 mm
WE1100	1100 Watt	approx. 25 kg	1606 x 606 x 18 mm
WE1300	1300 Watt	approx. 30 kg	1806 x 706 x 18 mm
WE1600	1600 Watt	approx. 39 kg	2006 x 806 x 18 mm



# ROUND

With its simple but modern look and discreet design, the Round complements any room decor.

## TECHNICAL SPECIFICATIONS

**Surface:** Powdercoated stainless steel, white (RAL 9016)

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Suitable for wall and ceiling installation

**Note:** also available in various RAL-colours

Model	Wattage	Weight	Size
Middleround	400 Watt	approx. 10 kg	Ø 710 x 18 mm
Largeround	610 Watt	approx. 15 kg	Ø 900 x 18 mm



# ROUND PICTURE HEATING

The round version of the picture heating gives your rooms a personal touch.

## TECHNICAL SPECIFICATIONS

**Surface:** Printed, powdercoated stainless steel

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Suitable for wall and ceiling installation

**Note:** recommended picture quality: resolution 300 dpi

Model	Wattage	Weight	Size
Middleround	400 Watt	approx. 10 kg	Ø 710 x 18 mm
Largeround	610 Watt	approx. 15 kg	Ø 900 x 18 mm



# PIPEWAVE

Pipewave – the infrared heating column for flexible use. The Pipewave is available in different types: as wall and ceiling installation model or as free-standing element (page 28).

## TECHNICAL SPECIFICATIONS

**Surface:** Aluminium powder coated, white (RAL 9016)

**Protection:** IP40 (power plug), IP40 (installation)

**Installation:** Wall and ceiling installation possible or as free standing model available

**Note:** also available in various RAL-colours

Installation	Wattage	Weight	Size
Pipewave 300	300 Watt	approx. 4 kg	Ø 200 x 515 mm
Pipewave 600	600 Watt	approx. 7 kg	Ø 200 x 1015 mm
Pipewave 900	900 Watt	approx. 10 kg	Ø 200 x 1515 mm
Pipewave 1200	1200 Watt	approx. 12 kg	Ø 200 x 2015 mm



# PANELWAVE

The Panelwave range, especially developed for suspended ceiling systems, is an unobtrusive and space-saving option for heating office or retail spaces.

## TECHNICAL SPECIFICATIONS

**Surface:** Powdercoated stainless steel, RAL 9016

**Protection:** IP65 (installation)

**Installation:** ceiling installation in suspended ceiling systems



Model	Wattage	Wight	Size
Panelwave I	430 Watt	approx 11 kg	618 x 618 x 22 mm
Panelwave II	430 Watt	approx. 9 kg	598 x 598 x 22 mm



# WHITEBOARD HEATING

The whiteboard heaters are available with a white surface and a high quality aluminium frame.

## TECHNICAL SPECIFICATIONS

**Surface:** Ceramic coated steel, RAL 9016,  
aluminium frame

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP40 (installation)

**Installation:** Suitable for wall and ceiling installation



writable with  
Whiteboardmarker

Model	Wattage	Weight	Size
R600	600 Watt	approx. 13 kg	1006 x 606 x 17 mm
R900	900 Watt	approx. 18 kg	1206 x 706 x 17 mm
R1100	1100 Watt	approx. 20 kg	1606 x 606 x 17 mm



# BLACKBOARD

The blackboard is an ideal option for the office or the kitchen, for work reminders, your important notes or your shopping list.

## TECHNICAL SPECIFICATIONS

**Surface:** Ceramic coated steel, Slate, aluminium frame

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP40 (installation)

**Installation:** Suitable for wall and ceiling installation



Model	Wattage	Weight	Size
R600	600 Watt	approx. 13 kg	1006 x 606 x 17 mm
R900	900 Watt	approx. 18 kg	1206 x 706 x 17 mm
R1100	1100 Watt	approx. 20 kg	1606 x 606 x 17 mm



# MIRROR HEATING

The frameless mirror heating range, due to its discreet elegance, can be used in a huge choice of locations. The panels fit in beautifully, whether sitting above your fireplace in the lounge or above the sink in your bathroom – and you do not have to worry about them misting up.

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, chromised mirror

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only



Model	Wattage	Weight	Size
R350	350 Watt	approx. 11 kg	620 x 520 x 19 mm
R420	420 Watt	approx. 12 kg	1020 x 400 x 19 mm
R600	600 Watt	approx. 21 kg	1020 x 620 x 19 mm
R800	800 Watt	approx. 23 kg	1620 x 440 x 19 mm
R900	900 Watt	approx. 29 kg	1220 x 720 x 19 mm
R1100	1100 Watt	approx. 32 kg	1620 x 620 x 19 mm



# MIRROR HEATING ROUND

The round mirror heating is a good alternative if you prefer soft shapes.

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, chromised mirror

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only



Model	Wattage	Wight	Size
Middleround	400 Watt	approx. 17 kg	Ø 722 x 19 mm
Largeround	610 Watt	approx. 21,7 kg	Ø 912 x 19 mm



# TOWEL DRYER 2.0

The REDWELL towel dryer 2.0 can also heat your bathroom. Just install an external room thermostat or switch it on for two hours heating time, with the boost button! You can choose various glass designs in three sizes and two towel rail options (round, square).

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, chromised mirror/ ceramic coated, Stainless steel towel rail

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP54 (installation), 4-pole connection cable)

**Installation:** Wall installation only

### Choose your surface:



Mirror



Glass black



Glass white



incl. lighted on-off button

Model	Wattage	Weight	Size
H480	480 Watt	approx. 21 kg	panel: 1020 x 620 x 19 mm 1 towel rack with 715 x 90 mm
H500	500 Watt	approx. 25 kg	panel: 1620 x 440 x 19 mm 2 towel racks with 550 x 90 mm
H700	700 Watt	approx. 34 kg	panel: 1620 x 620 x 19 mm 2 towel racks with 715 x 90 mm



# GLASS HEATING

With our glass heating, pleasant warmth meets aesthetic design. Choose between black or white glass - we have the perfect selection for you!

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, ceramic coated

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only

### Choose your surface:



Glass  
black



Glass  
white

Model	Wattage	Weight	Size
R350	350 Watt	approx. 11 kg	620 x 520 x 19 mm
R420	420 Watt	approx. 12 kg	1020 x 400 x 19 mm
R600	600 Watt	approx. 21 kg	1020 x 620 x 19 mm
R800	800 Watt	approx. 23 kg	1620 x 440 x 19 mm
R900	900 Watt	approx. 29 kg	1220 x 720 x 19 mm
R1100	1100 Watt	approx. 32 kg	1620 x 620 x 19 mm
Middleround	400 Watt	approx. 17 kg	Ø 722 x 19 mm
Largeround	610 Watt	approx. 21.7 kg	Ø 912 x 19 mm



# GLASS PICTURE HEATING

The glass picture heating is the glamorous variant. REDWELL picture heatings offer you a great range of possibilities to match your individual requirements. You can choose from our range of REDWELL designs or print your own favourite picture!

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, ceramic coated

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only

**Note:** recommended picture quality: resolution 300 dpi

Model	Wattage	Weight	Size
G250	250 Watt	approx. 9 kg	720 x 320 x 19 mm
G350	350 Watt	approx. 11 kg	620 x 520 x 19 mm
G420	420 Watt	approx. 12 kg	1020 x 400 x 19 mm
G600	600 Watt	approx. 21 kg	1020 x 620 x 19 mm
G800	800 Watt	approx. 23 kg	1620 x 440 x 19 mm
G900	900 Watt	approx. 29 kg	1220 x 720 x 19 mm
G1100	1100 Watt	approx. 32 kg	1620 x 620 x 19 mm
G1600	1600 Watt	approx. 50 kg	2020 x 820 x 19 mm



# GLASS HEATING DESIGN-LINE

The Design-Line gives your glass heating system an appealing touch. Fine lines and textures decorate stylishly the surfaces of the glass heating system.

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, ceramic coated

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only



Choose your surface and your structure:



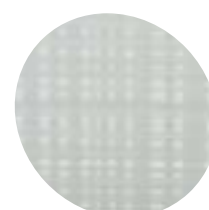
Uadi white



Granolla white



Leinen white



Crossing white



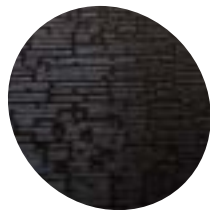
Flos white



Satinato Plus white  
matt



Uadi black



Granolla black



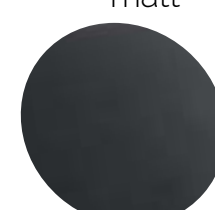
Leinen black



Crossing black



Flos black



Satinato Plus black  
matt

# GLASS HEATING EXCLUSIVE-LINE

With the Exclusive-Line the REDWELL glass heating gets a special touch:  
Fine, milled structures decorate the modern glass surface.

Individual selection!  
The glass heating Exclusive-Line is available in four surface designs and eight exquisite structure variations!

Choose your surface:



Glas  
black  
flat



Glas  
black  
matt satined



Glas  
white flat

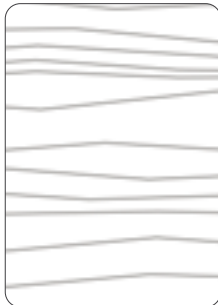


Glas  
white matt  
satined

Choose your structure:



Chiemsee



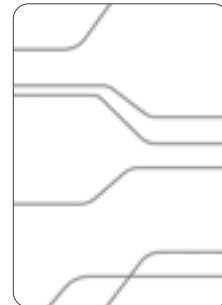
Fabro



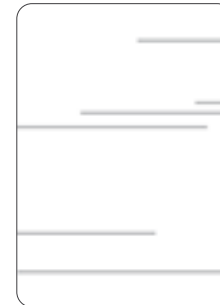
Gampo



Marassi



Pira



Sesto



Varallo



Zam



COPYRIGHT NOTICE GLASSDESIGNS BY SYLVIA ARTAUFG

# GLASS HEATING EXCLUSIVE-LINE

## TECHNICAL SPECIFICATIONS

**Surface:** Toughened safety glass, ceramic coated  
Design-texture are milled into the glass as a fluted bevel,  
polished

**Backside:** 3-D bright-annealed stainless steel

**Protection:** IP40 (power plug), IP65 (installation)

**Installation:** Wall installation only



## EXCLUSIVE & DESIGNLINE:

Model	Wattage	Weight	Size
G600	600 Watt	approx. 21 kg	1020 x 620 x 19 mm
G800	800 Watt	approx. 23 kg	1620 x 440 x 19 mm
G900	900 Watt	approx. 29 kg	1220 x 720 x 19 mm
G1100	1100 Watt	approx. 32 kg	1620 x 620 x 19 mm



# RONDO

The round ceiling heating is perfect for high rooms, stairwells, entrance halls or lobbies. With this heating you set stylish accents in every room.

## TECHNICAL SPECIFICATIONS

**Surface:** metal coated

**Protection:** IP40 (installation)

**Installation:** The unit must be suspended from the ceiling and be installed beyond the reach of people due to the high surface temperature. It must be mounted at least 3 m above floor level (VDE0100).

**Anmerkung:** also available in white, black and silver gray



Model	Wattage	Weight	Size
Rondo 600	1050 Watt	approx. 15 kg	Ø 600 mm





## 2IN1 - HEAT & LIGHT

Energy-saving heat technology combined with a powerful light source - the 2IN1 - Heat & Light!

The energy- and space-saving industrial heating system is especially qualified for the heating of factory buildings.

### TECHNICAL SPECIFICATIONS

**Surface:** Sheet metal, powder coated  
outside RAL 9005, inside RAL 9006

**Protection:** IP40 (installation)

**Installation:** The unit must be suspended from the ceiling and be installed beyond the reach of people due to the high surface temperature. It must be mounted at least 3 m above floor level (VDE0100).

**Note:** Individual lightning possible



Model	Wattage	Weight	Size
S	1250 Watt	approx. 30 kg	Ø 1270 x 370 mm
M	2500 Watt	approx. 40 kg	Ø 1270 x 540 mm
L	3400 Watt	approx 50 kg	Ø 1270 x 620 mm

MULTIPLE  
AWARDED  
PRODUCT



# DISKUS

The Diskus is an elegant but powerful ceiling heater, which impresses because of its outstanding ability to quickly generate heat in halls or rooms with high ceilings.

## TECHNICAL SPECIFICATIONS

**Surface:** Sheet metal, coated, RAL 9005

**Protection:** IP40 (installation)

**Installation:** The unit must be suspended from the ceiling and be installed beyond the reach of people due to the high surface temperature. It must be mounted at least 3 m above floor level (VDE0100).



Model	Wattage	Weight	Size
Diskus	1100 Watt	approx. 12 kg	Ø 800 x 270 mm

# AKTIVIST - HEATING & LIGHT

The modern infrared heating column „Aktivist“ is - in a group - a special eyecatcher! There are different sizes with wattages from 300 to 1200 Watts selectable.

The combination of light and heat enables a common use of the energy sources. Fields of application are office- and commercial buildings, gastronomy and hotel business, production and event halls as well as private living areas.

## TECHNICAL SPECIFICATIONS

**Surface:** Aluminium powder coated, RAL 9016

LED lighting at the bottom, LED-light (5 Watt, 700 lumen)

**Protection:** IP40 (power plug), IP40 (installation)

**Installation:** ceiling

**Note:** also available in various RAL-colours



Modell	Wattage	Weight	Size
Aktivist XS	300 Watt	approx. 5 kg	Ø 200 x 515 mm
Aktivist S	600 Watt	approx. 7 kg	Ø 200 x 1015 mm
Aktivist M	900 Watt	approx. 10 kg	Ø 200 x 1515 mm
Aktivist L	1200 Watt	approx. 12 kg	Ø 200 x 2015 mm



# PIPEWAVE STANDING MODEL

Pipewave – the infrared heating column for flexible use. The standing model can be placed individually depending on the heat requirement.

## TECHNICAL SPECIFICATIONS

**Surface:** Aluminium powder coated, white (RAL 9016)

**Protection:** IP40 (power plug)

**Installation:** free standing model

**Note:** also available in various RAL-colours



Model	Wattage	Weight	Size
Pipewave 300	300 Watt	approx. 6 kg	Ø 200 x 540 mm
Pipewave 600	600 Watt	approx. 10 kg	Ø 200 x 1040 mm
Pipewave 900	900 Watt	approx. 12 kg	Ø 200 x 1540 mm
Pipewave 1200	1200 Watt	approx. 15 kg	Ø 200 x 2040 mm



# TOWER

Stylish heat in the rooms.

The Tower connects warmth with a straight design. As an innovative infrared heating element, it has an enormous heating capacity and can heat its 360° degree environment.

## TECHNICAL SPECIFICATIONS

**Surface:** Aluminium powder coated, RAL 9016

**Protection:** IP40 (power plug)

**Note:** also available in various RAL-colours

### Standing model



Model	Wattage	Weight	Size
Tower 600	640 Watt	approx 11 kg	317 x 560 x 317 mm
Tower 1200	1200 Watt	approx 18 kg	317 x 317 x 1086 mm
Tower 1600	1680 Watt	approx. 25 kg	317 x 317 x 1586 mm
Doubletower	1550 Watt	approx. 25 kg	317 x 580 x 1086 mm



# TOWER 3IN1

Awarded design combined with an inventive benefit!  
 With its timeless design and the practical background the Tower 3IN1 brings enjoyable warmth, pleasant light and harmonic music stylishly into your rooms.

## TECHNICAL DATA

**Surface:** Aluminium powder coated, RAL 9016

**Protection:** IP40 (power plug)

**Notes:** incl. 2 lighted on-off button (1x heating, 1x light), also available in various RAL-colours



Model	Heating wattage	Light power	Loud-speaker	Weight	Size
Tower 3IN1	950 Watt	18 Watt, ca. 500 Lumen	30 Watt	appr. 27 kg	317 x 317 x 1590 mm



MULTIPLE AWARDED PRODUCT



GERMAN DESIGN AWARD WINNER 2020



# DIAMANT

The Diamant does not only shine through its expressive appearance, which brings every room to glow, but also because of the pleasant warmth it emits. As an innovative infrared heating element the Diamant spreads its heat over 12 radiating surfaces.

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## TECHNICAL SPECIFICATIONS

**Surface:** toughened safety glass - ceramic coated, black flat

**Protection:** IP40 (power plug), IP40 (installation)

**Standing model**



Model	Surface	Wattage	Weight	Size
Diamant	toughened safety glass	2250 Watt	approx. 61 kg	1500 x 800 mm





## PROCESSING OF HIGHEST QUALITY MATERIALS

- 1 Temperature resistant silicone cable with mobbed plug
- 2 Refined, stainless brackets made of zinc diecasting
- 3 Stainless steel (low heat emission)
- 4 Stainless steel, powdercoated, RAL 9016  
Our high-quality surface materials feature an optimized heat radiation.
- 5 All over waterproof sealing - therefore you can also use it in wet areas

ZERTIFIZIERTER PARTNER DER  
LEITBETRIEBE AUSTRIA

 **redwell**<sup>®</sup>  
INFRARED HEATING

**10**  
YEARS WARRANTY



## QUALITY MADE IN AUSTRIA

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Our objective is to develop first-class solutions and to implement them to a sufficiently high standard to satisfy our customers' expectations. This demands a high level of precision in the manufacturing process and is achieved through experienced workmanship and modern industrial production methods. REDWELL has a modern, up-to-date production facility which ensures a high rate of output, and we have more than 20 years' experience on the market.

## CERTIFIED DESIGN

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Next to numerous product patents, we acquired certificates for safety, healthy building biology, low electro smog emission and high-quality design:



„A high-quality,  
safe product  
and suitable for everyday  
use in each home.“  
*Universal Design*

With a REDWELL heater you are acquiring an outstanding product. We offer you a manufacturer's warranty of 10 years on all of our REDWELL heating systems. With REDWELL you can be sure.

## REDWELL MANUFAKTUR

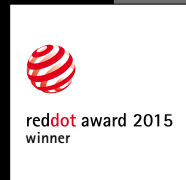
REDWELL Manufaktur GmbH is an Austrian company with specialisation in the development and production of high-class infrared heaters.

Made in Austria is not only a quality criterion but reality that is experienced. The successful company manufactures all products completely by hand.

[www.redwell.com](http://www.redwell.com)

**20 years**  
experience

WE ARE  
THE CHAMPIONS!





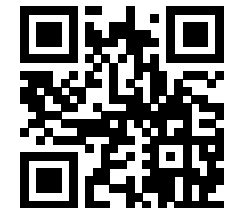
## REDWELL INTERNATIONAL

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REDWELL is the brand standing for mature heating technology! We are classified as pioneer on the infrared heating market and celebrate international success with countless satisfied customers.

A broadly distributed dealer network offers the competence of dedicated partners who sell the brand with the same passion that we can incorporate into the development and production day by day.

Directly to the  
REDWELL salespartners



[www.redwell.com/haendler/](http://www.redwell.com/haendler/)



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