



Redwell Product Catalog

Highest manufactured quality in unique design.

Redwell Infrared Heating offers you and your family, healthy warmth in the form of very high quality heating elements, manufactured to their own exclusive technical design.

By combining elegant designs with raw materials of the finest quality, Redwell focuses on high energy efficiency which in turn produces a heating system which has no bad emissions, helping us to protect the environment for future generations. Based in Austria, Redwell are the global market leaders in infrared heating technology. All of their products are hand crafted by a highly qualified team of employees with a great passion for producing a never ending variety of possibilities. Redwell products offer all of us the benefits of natural healthy warmth and a much safer ecological future.



Innovative.

Infrared is healthy heat

Mankind emerged the ability by evolution to absorb infrared heat, which in turn has a beneficial effect on our immune system. Unlike conventional systems, Redwell infrared-heating elements heat the walls, ceilings and furnishings and not the air itself. Walls retain heat much longer than air and return warmth to the room. Thereby there is no circulation of the air and therefore no dust is raised.

Individual.

The diversity of possibilities

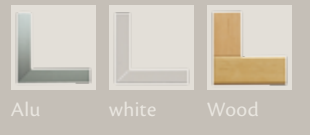
The high quality, adaptability and impressive efficiency of Redwell infrared-heating elements set them apart from other, more conventional heating systems. Our intelligent design solutions are therefore able to offer enormous scope in the planning: for new buildings, as part of a renovation project or as a supplementary heating system. Redwell offers you a varied range of possibilities for your individual requirements.

Standard heating panel

Technical Data

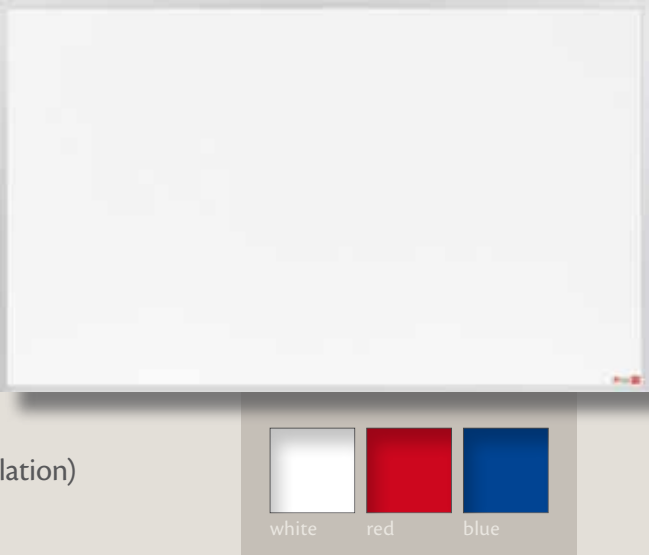
- Surface:** Enamelled steel (scratchproof and acid resistant)
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 40 (installation)
- Installation:** Hidden brackets - wall installation only
Fittings: Hidden stainless steel brackets (for ceiling installation)

Frames:



MODEL	WATTAGE	WEIGHT	SIZE	SURFACE			
				WHITE	RED	BLUE	BLACK-BOARD
Middlewave R400	350 W	ca. 6 kg	606 x 506 x 17 mm	•	•	•	•
Tallwave R420	420 W	ca. 8 kg	1006 x 386 x 17 mm	•	•	•	
Largewave R600	630 W	ca. 12 kg	1006 x 606 x 17 mm	•	•	•	•
Longwave R800	830 W	ca. 14 kg	1606 x 426 x 17 mm	•			
XLargewave R900	890 W	ca. 16 kg	1206 x 706 x 17 mm	•	•	•	•
XLongwave R1100	1100 W	ca. 18 kg	1606 x 606 x 17 mm	•			
Megawave R1400	1400 W	ca. 30 kg	2006 x 806 x 17 mm	•			•

Standard heating panel



Blackboard heating panel



Sample pictures

Redwell offers you a varied range of possibilities for your individual requirements. The Standard heating panel is available with white, red or blue surface as well as with three different frames (white, wood and aluminum). The Blackboard heating panel is ideal for office and kitchen, wheter you want to record your important notes or your shopping list.

WE-Line

Technical Data

- Surface:** Steel white, frameless
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets - wall installation only
Fittings: Hidden stainless steel brackets (for ceiling installation)

MODEL	WATTAGE	WEIGHT	SIZE
WE250	250 W	ca. 5 kg	706 x 306 x 18 mm
WE350	350 W	ca. 7 kg	606 x 506 x 18 mm
WE420	420 W	ca. 9 kg	1006 x 386 x 18 mm
WE600	630 W	ca. 15 kg	1006 x 606 x 18 mm
WE800	830 W	ca. 16 kg	1606 x 426 x 18 mm
WE900	890 W	ca. 20 kg	1206 x 706 x 18 mm
WE910	910 W	ca. 19 kg	926 x 926 x 18 mm
WE1100	1100 W	ca. 21 kg	1606 x 606 x 18 mm
WE1400	1400 W	ca. 38 kg	2006 x 806 x 18 mm

WE-Line



Heating panel „Private Print“



The product range WE-Line with its white, structured surface is a cost saving alternative with elegant and simple design. Next to this numerous picture motifs there is the possibility to order an individual motif and let it print on a heating panel. For example: photographs, pictures, etc. - available in all frameless WE-Line sizes!

Sample pictures

Glass heating panel

Technical Data

- Surface:** ESG enamelled
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets - wall installation only

MODEL	WATTAGE	WEIGHT	SIZE
Middlewave R400	350 W	ca. 10 kg	620 x 520 x 19 mm
Tallwave R420	420 W	ca. 12 kg	1020 x 400 x 19 mm
Largewave R600	630 W	ca. 19 kg	1020 x 620 x 19 mm
Longwave R800	830 W	ca. 21 kg	1620 x 440 x 19 mm
XLargewave R900	890 W	ca. 27 kg	1220 x 720 x 19 mm

Sample pictures



Glass black/white flat/structured



Individual and innovative products of highest quality make each heating panel to an unique commodity. It is a sign of this special manufacturing process that the structure on the surface of the panel is not running directly.



Redwell Manufaktur Line „Made to Measure“

Sample picture

Technical Data

- Surface:** ESG enamelled
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets - wall installation only



Frost flower glass, black

MODEL	WATTAGE	WEIGHT	SIZE
Frost Flower Redwell. Nr. 3	250 W	ca. 10 kg	720 x 410 x 150 mm
Frost Flower Largewave	630 W	ca. 19 kg	1020 x 620 x 19 mm
Frost Flower Edition	910 W	ca. 25 kg	940 x 940 x 19 mm
Frost Flower Megawave	1400 W	ca. 50 kg	2020 x 820 x 19 mm



The classy design-line “Made to Measure” is wellness heating and interior accessory at the same time. The up to date frost flower glass in elegant black brings uniqueness into your living area.

Mirror heating panel

Technical Data

- Surface: Mirror chromated
- Heating element: Partial storage heater
- Voltage: 230 Volt, 50 Hz
- Electromagnetic tolerance: Low emission
- Protection: IP 40 (power plug)
IP 65 (installation)
- Installation: Hidden brackets - wall installation only

MODEL	WATTAGE	WEIGHT	SIZE
Middlewave R400	350 W	ca. 10 kg	620 x 520 x 19 mm
Tallwave R420	420 W	ca. 12 kg	1020 x 400 x 19 mm
Largewave R600	630 W	ca. 19 kg	1020 x 620 x 19 mm
Longwave R800	830 W	ca. 21 kg	1620 x 440 x 19 mm
XLargewave R900	890 W	ca. 27 kg	1220 x 720 x 19 mm

Mirror heating panel



Sample picture



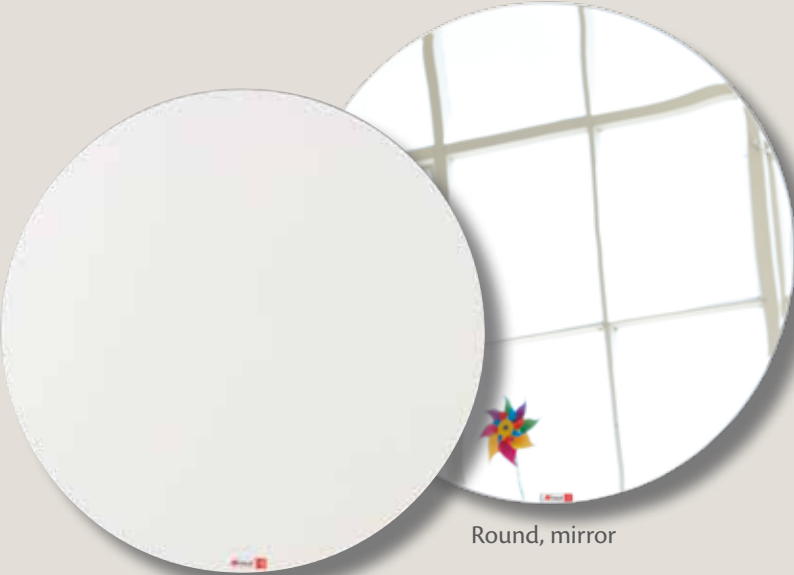
Highest manufactured quality in unique design - the frameless mirror infrared heating panel offers, due to its discreet elegance, a variety of application possibilities. However, it is used predominantly in bath rooms, because its surface is not fogged up.



Round

Technical Data

- Surface: Steel white frameless, mirror chromated
- Heating element: Partial storage heater
- Voltage: 230 Volt, 50 Hz
- Electromagnetic tolerance: Low emission
- Protection: IP 40 (power plug)
IP 65 (installation)
- Installation: Hidden brackets - wall installation only
Fittings: Hidden stainless steel brackets
(for ceiling installation) - just for Rounds with white surface!



Round, white

Round, mirror

Sample picture

MODEL	WATTAGE	WEIGHT		SIZE	
		WHITE	MIRROR	WHITE	MIRROR
Smallround	310 W	ca. 6 kg		DM 580 x 17 mm	
Middleround	400 W	ca. 9 kg	ca. 13 kg	DM 710 x 17 mm	DM 730 x 19 mm
Largerground	610 W	ca. 13 kg	ca. 20 kg	DM 900 x 17 mm	DM 920 x 19 mm



Through its simple but modern and unintrusive way, the Round is a delight. It fits harmonically in any room design. The heating panels „Middleround“ and „Largerground“ are also available with mirror surface.

Picture heating panel

Technical Data

- Surface:** Enamelled steel (scratchproof and acid resistant), printed
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 40 (installation)
- Installation:** Hidden brackets - wall installation only
Fittings: Hidden stainless steel brackets (for ceiling installation)

Frames:



MODEL	WATTAGE	WEIGHT	SIZE	FRAME		
				ALU	WHITE	WOOD
Middlewave R400	350 W	ca. 6 kg	606 x 506 x 17 mm	•	•	•
Largewave R600	630 W	ca. 12 kg	1006 x 606 x 17 mm	•	•	•
XLargewave R900	890 W	ca. 16 kg	1206 x 706 x 17 mm	•	•	•
Megawave R1400	1400 W	ca. 30 kg	2006 x 806 x 17 mm	•	•	



Motifs*

Redwell heating elements convince because of the diversity of possibilities. You can choose between numerous motifs in four different sizes.

Abstract 4

Abstract 5

Abstract 6

Stone 2

Flower 1

Flower 4

Nature 1

Nature 2

Nature 3

Nature 4

Klimt

Monet

Schiele

Van Gogh

Clerin 1

Clerin 2

Clerin 3

Clerin 4

Clerin 5

Clerin 6

Clerin 7

Clerin 8

*Middlewave R400 is available with all motifs (except serie „Clerin“); Megawave R1400 is only available with „Clerin 8“. The picture detail can be different because of the sizes of the heating panels. No unfading reproduction possible!

Redwell Edition

Technical Data

- Surface:** Sheet steel, printed, frameless
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)
IP 65 (installation)
- Installation:** Hidden brackets - wall installation only
Fittings: Hidden stainless steel brackets (for ceiling installation)

MODEL	WATTAGE	WEIGHT	SIZE
WE910	910 W	ca. 17 kg	926 x 926 x 18 mm



Motifs*

Edition 1

Edition 2

Edition 3

Edition 4

Edition 5

Edition 6

The healthy warmth combined with elegant design rules the exclusive character of Redwell heating elements since the beginning. The Redwell Edition is a series of pictures created by the Austrian artist Erwin Moravitz.

*No unfading reproduction possible!

Standing elements

Technical Data

- Surface:** Enamelled steel (scratchproof and acid resistant), heat emission on both sides (Stand model)
Steel white, heat emission on both sides (Redwell Nr. 3)
- Heating element:** Partial storage heater
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 40 (power plug)

Types of wood (Redwell Nr. 3):

- Beech black stained

Types of wood (Stand model):

- Massive varnished birch
- Massive varnished oak
- Massive birch dark stained

MODEL	WATTAGE	WEIGHT	SIZE
Redwell Nr. 3	250 W	ca. 9 kg	706 x 410 x 150 mm
Stand model S600	630 W	ca. 16 kg	1070 x 710 x 230 mm
Stand model S900	890 W	ca. 20 kg	1270 x 810 x 230 mm



The high quality, adaptability and impressive efficiency of Redwell infrared-heating elements set them apart from other, more conventional heating systems. The Stand model is ideal for the flexible use in various locations. The entry model Redwell Nr. 3 is the supplementary heating system with appealing design. Excellent flexibility characterizes this model because of its special and light construction.

Ceiling heating systems

Technical Data

- Surface:** Sheet steel, coated (Rollingwave/Rondo, Diskus)
Steel white (Panelwave)
- Heating element:** Ceramic radiator (Rollingwave/Rondo, Diskus)
Partial storage heater (Panelwave)
- Voltage:** 230 Volt, 50 Hz
- Electromagnetic tolerance:** Low emission
- Protection:** IP 20 (installation) for Diskus
IP 40 (installation) for Rollingwave/Rondo and for Panelwave

Installation:

- The Panelwave is for ceiling installation for grid ceiling
- *VDE0100- The elements have to be installed beyond the reach of people (app. 3 m).
- Please note safety distances according to the instruction manual.

MODEL	WATTAGE	WEIGHT	SIZE
Diskus	2400 W	ca. 23 kg	DM 800 mm
Rollingwave/Rondo	1000 W	ca. 11 kg	DM 500 mm
Panelwave I	430 W	ca. 10 kg	618 x 618 x 22 mm
Panelwave II	430 W	ca. 9 kg	598 x 598 x 22 mm



The intelligent solutions of the special infrared heating system offer a wide range of possibilites for your individual plans: The powerful series Rollingwave/Rondo and Diskus convince because of the outstanding characteristic of quick and enormous heat development. Sample applications are stairwells, entrance halls and windy lobbies.

The product-line Panelwave is a unobtrusive and space-saving possibility to heat your rooms with cozy warmth.

Quality made in Austria.



Our objective is to develop first-class solutions and to implement them to a sufficiently high standard to satisfy the expectations of our customers. 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 as well as more than ten years of experience on the market.

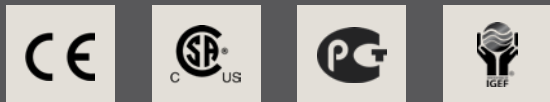


Highest manufactured quality in unique design.

Certified design.



We are the first and only producer of infrared-heating elements who has numerous of quality and safety certificates and bear the title "Universal Design". An award for products which are technically safe, easy to use and long-lasting and which keep their aesthetic and attractive appearance for generations.



...WE FULFIL IT.

As we believe in our products and also want to document for you that with a REDWELL infrared heater you are acquiring an outstanding product, we offer you a warranty of 60 months from the date of purchase on all of our REDWELL infrared heaters (exception: Diskus with 24 months).

Because with Redwell you can be sure.

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INFRARED HEATING

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