

✕ Sunny future



NAXIS ✕
NEW
ENERGY
CONCEPTS



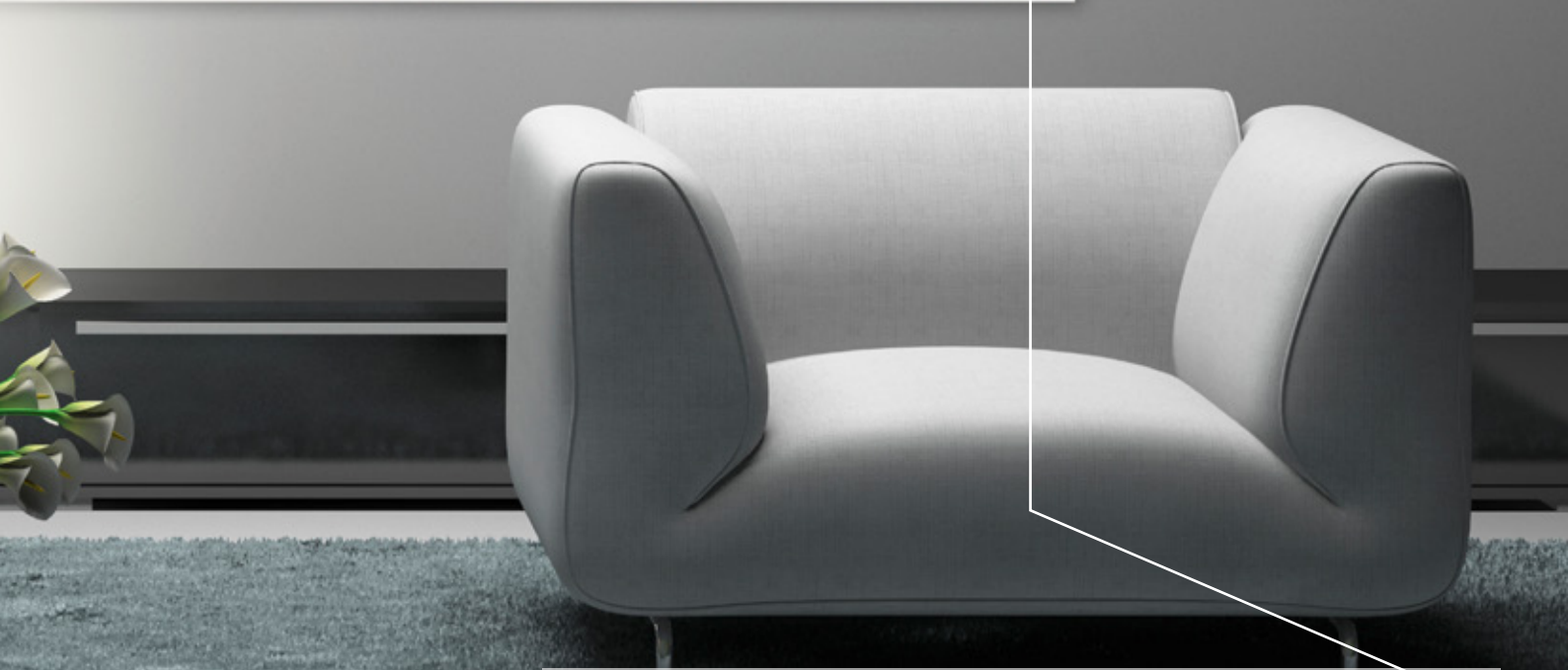
✕ NAXIS N3

The infra-red panel
of the future

✕ NAXIS N3

The infra-red panel
of the future





Unobtrusive yet eye-catching heating. The N3 infra-red heating series seduces the senses and transforms your house into an ideal space for the whole family. Let the pleasant heat wrap itself soothingly around you while you escape the stress of everyday life. Generate your personal comfort temperature using individual heat control and room thermostats. Just the way you like it.



Living room, bedroom or bathroom, with NAXIS every room becomes a feel-good oasis. The infra-red panels give your home a luxurious ambience with an individual touch. In addition to aesthetically enhancing your living environment, the N3 infra-red panels ensure a highly efficient, low-cost heat yield. As a result, you'll experience an unprecedented level of comfort thanks to healthy infra-red radiation.

Naxis N3

With the N3 infra-red heating series, NAXIS New Energy Concepts GmbH has developed the ultimate infra-red heating panel.

By using the latest nanotechnologies and materials that are also used in the aerospace industry, this N3 heating series is currently the most efficient infra-red heating panel on the market. Our high-end infrared heating panels feature UV-resistant material surfaces, quality that's guaranteed to make them both impressively stylish and also safe. With careful planning and intelligent production methods, we can supply the most reasonably priced and the most efficient infra-red heating panel developed in Austria.

Quality has a name and that name is NAXIS New Energy Concepts.



80 x 120 cm, 750 Watt/900 Watt



50 x 120 cm, 500 Watt



50 x 80 cm, 300 Watt

NAXIS New Energy Concepts – QUALITY MADE IN EUROPE THE BEST PRICE/PERFORMANCE RATIO

The current NAXIS – N3 range is supplied in the following power levels for wall and ceiling mounting:

Order number	Dimensions	Output/connected load
N3-300-50080-OR	50 x 80 cm	300 Watt 230 V/50 Hz
N3-500-50120-OR	50 x 120 cm	500 Watt 230 V/50 Hz
N3-750-80120-OR	80 x 120 cm	750 Watt 230 V/50 Hz
N3-900-80120-OR	80 x 120 cm	900 Watt 230 V/50 Hz

We provide a 10-year warranty on all NAXIS – N3 – infra-red heaters.



Plain white radiators are a thing of the past. Now exciting and luxurious material surfaces can skilfully put your radiators in the spotlight. Fast and effective room heating has never been as stylish. Give your home an impressive upgrade with the elegant N3 Rondo. NAXIS New Energy Concepts stands for quality developed in Austria and made in Germany. We can guarantee you the most efficient, most attractive infra-red panels for heating your interiors.

X Naxis N3 Rondo

Inspired by the traditional tiled stove, we have extended the NAXIS N3 series with the "Rondo" heater.

The N3 Rondo is a modern variant of the tiled stove with all the attributes of modern living.

Both the tiled stove and the NAXIS – N3 Rondo deliver the usual pleasant radiant heat. The NAXIS – N3 Rondo, however, is electrically operated with a highly efficient infra-red heater. This means cost-efficient heat yield without the arduous task of feeding the stove with wood, without a chimney and without the hassle of cleaning and disposing of the ash.

The other advantage of the NAXIS – N3 Rondo is that the radiant heat is fully available within just a few minutes. And what's more, the room temperature can be regulated at any time with a room thermostat.

The NAXIS – N3 Rondo is available as a floor standing model, a wall-hung model or as a wall-hung corner version. The standard colour is white RAL9010.



50 x 150 cm wall-hung model – corner version



50 x 150 cm floor standing model

Product type	Order number	Dimensions	Output/connected load
floor standing model	N3-9010-50150-SM	50 x 150 cm	1.000 Watt 230 V/50 Hz
wall-hung model	N3-9010-50150-HM	50 x 150 cm	1.000 Watt 230 V/50 Hz
wall-hung model – corner version	N3-9010-50150-HE	50 x 150 cm	1.000 Watt 230 V/50 Hz

We provide a 10-year warranty on all NAXIS – N3 – infra-red heaters.

NAXIS Basic Line



Our systems come with clear and calculable acquisition costs, enabling healthy but stylish living. Our aim is to provide you with a high degree of comfort and well-being.

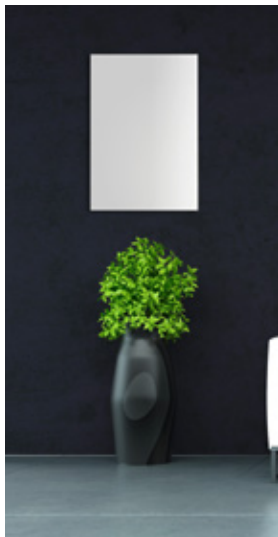
X Naxis Basic Line

NAXIS BASIC LINE infra-red heating panels are manufactured with a silver anodized aluminium frame.

The front is a standard white RAL 9010 in colour and completely UV-resistant. The sleek aluminium frame of the NAXIS BASIC LINE lends the heating panel a look of timeless elegance. The BASIC LINE with its unobtrusive appearance can be integrated stylishly into almost any living environment. NAXIS infra-red heating panels can be mounted both on the wall and also in a suitable location on the ceiling.

We have considerably increased the energy efficiency of our heating panels by developing and using the latest generation of NANO materials.

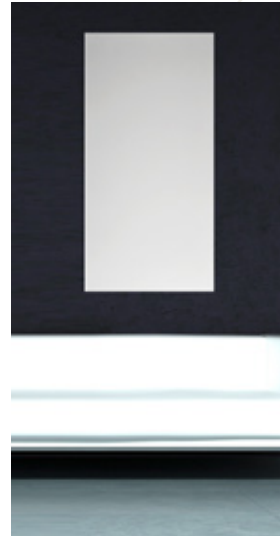
All NAXIS infra-red heating panels are subject to continuous in-process control during manufacture. The result is products of the highest quality.



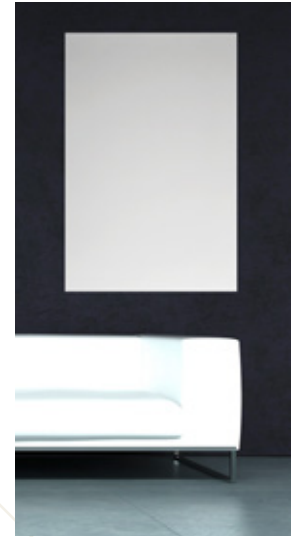
50 x 80 cm, 300 Watt



30 x 120 cm, 300 Watt



50 x 120 cm, 500 Watt



80 x 120 cm, 750/900 Watt

NAXIS New Energy Concepts – QUALITY MADE IN EUROPE

The current BASIC LINE range is supplied in the following power levels for wall and ceiling mounting:

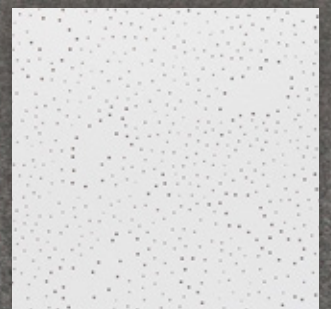
Order number	Dimensions	Output/connected load
BL-3001-50080-MR	50 x 80 cm	300 Watt 230 V/50 Hz
BL-3001-30120-MR	30 x 120 cm	300 Watt 230 V/50 Hz
BL-5001-50120-MR	50 x 120 cm	500 Watt 230 V/50 Hz
BL-7501-80120-MR	80 x 120 cm	750 Watt 230 V/50 Hz
BL-9001-80120-MR	80 x 120 cm	900 Watt 230 V/50 Hz

We provide a 10-year warranty on all NAXIS infra-red heaters.

✕ NAXIS infra-red ceiling heating Heating element for grid ceilings



Conventional radiators and storage heaters are mainly bulky, unaesthetic elements that take up space in their own right. But the same can't be said of products by NAXIS. No more ugly heating elements with their inappropriately placed in otherwise atmospheric rooms. Office premises in particular can benefit from the advantages of NAXIS infra-red ceiling heating for installation in grid ceilings. Invisible and with pleasant radiant heat, infra-red ceiling heating is impressively cost-efficient, economical and uses sustainable energy.



✕ Naxis infra-red ceiling heating Heating element for grid ceilings

Inspired by our existing systems, we developed the infra-red ceiling heating element which is suitable for easy installation in grid ceilings. It is designed for a radiant temperature of 50 °C – 70 °C. Experience has shown that large-surface heat radiation from the ceiling area is perceived as being particularly beneficial.

NAXIS grid ceiling elements have advantages, especially in the industrial and office sector: reasonably-priced, easy installation in the ceiling to keep walls free for customized furnishing. The result is optimum utilization of rooms and spaces that are heated efficiently without the need for major conversion work.

The heating elements made of high-tech nanomaterials are available in two power levels (150 watts and 200 watts) and stand out due to their excellent efficiency. Further significant reductions in running costs can be achieved by using dedicated photovoltaic systems.

The coated white surfaces can be painted using commercially available paints at any time to meet design requirements.

**NAXIS New Energy Concepts – QUALITY MADE IN EUROPE
THE BEST PRICE/PERFORMANCE RATIO**

Order number	Dimensions	Output/connected load
HP-D200-62062-EB	62 x 62 cm	200 Watt 230 V/50 Hz
HP-D150-62062-EB	62 x 62 cm	150 Watt 230 V/50 Hz

We provide a 10-year warranty on all NAXIS infra-red heaters.

NAXIS Premium Line



Latest generation cutting-edge nanotechnology ensures fast and effective heating of the room. Whether as towel warmers in bathrooms or as living room heaters, use the Premium Line products as highlights in your living space.

✕ NAXIS
Premium Line





Living room, bedroom or bathroom, with NAXIS every room becomes your oasis of comfort. Plain and bulky heaters are history. Now exciting material surfaces can skilfully put your heating elements in the spotlight. The infra-red panels of the Premium Line will lend your home a natural ambience.

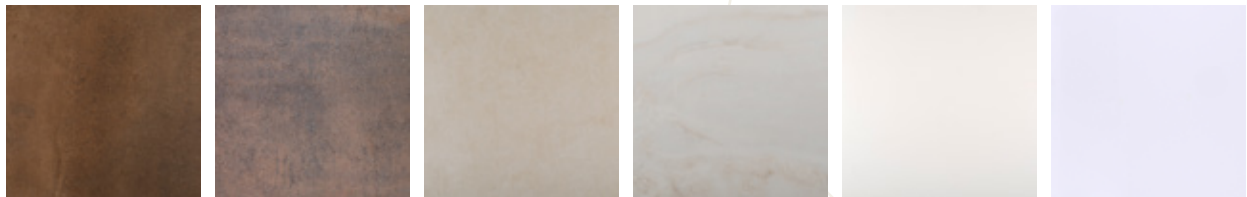
X Naxis Premium Line

Natural stone changes the whole atmosphere of a room. This is why the coverings of the Premium Line are geared to the typical traditional appearance of naturally occurring stone surfaces. Not only do they meet the requirements of cutting edge architecture, they also become major players in aesthetics. Elegance and the spirit of the times come together as a perfect solution for customers with exquisite taste.

The NAXIS Premium Line can be supplied both as infra-red heaters and also as towel warmers for bathroom and wellness areas. The elements are supplied with frames with the appearance of elegant stainless steel or gold but can also be made without frame and with rounded corners. The stylish stainless steel rails of the towel warmers are available in either a brushed matt or high-gloss electropolished finish.

The advantage of the NAXIS Premium Line is that its fronts are easy to clean. They can be treated with ordinary detergents, thus permanently retaining their elegant design.

X Surfaces in frameless design



3002-OR 3013-OR 3000-OR 3001-OR 3006-OR 3011-OR



3007-OR 3004-OR 3005-OR 3008-OR 3009-OR 3010-OR

Colour code	Surface	Dimensions	Output/connected load
3002-OR	Corten	30 x 120 cm 50 x 120 cm 80 x 120 cm 80 x 120 cm	300 Watt 230 V/50 HZ 500 Watt 230 V/50 HZ 750 Watt 230 V/50 HZ 900 Watt 230 V/50 HZ
3013-OR	Iron Corten		
3000-OR	Limestone Beige		
3001-OR	Onice Polished		
3006-OR	Bianco Matt		
3011-OR	Bianco Polished		
3007-OR	Nero Matt	60 x 150 cm = Towel warmer	600 Watt 230 V/50 HZ
3004-OR	Basaltina Anthracite		
3005-OR	Baltasina Black		
3008-OR	Pacific Grey		
3009-OR	Exposed concrete		
3010-OR	Iron Grey		

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Do you remember the pleasant touch of sun-warmed natural stone? You can bring this cosy warmth into your home. Soothing, healthy radiant heat will make your room noticeably warmer, while a variety of different stone surfaces will aesthetically enhance your living environment.

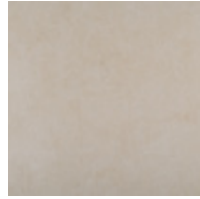
✘ Surfaces in framed version with the appearance of stainless steel or gold:



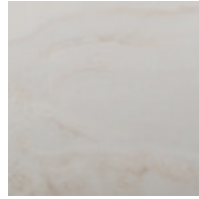
3002-MR



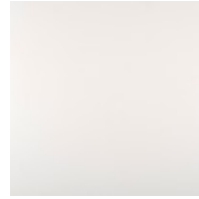
3013-MR



3000-MR



3001-MR



3006-MR



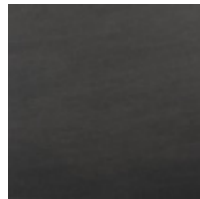
3011-MR



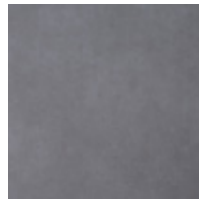
3007-MR



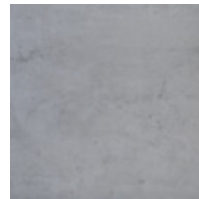
3004-MR



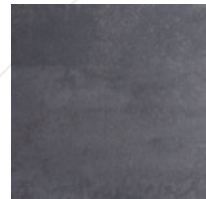
3005-MR



3008-MR



3009-MR



3010-MR

Colour code	Surface	Dimensions	Output/connected load
3002-MR	Corten	50 x 80 cm 30 x 120 cm 50 x 120 cm 80 x 120 cm 80 x 120 cm	300 Watt 230 V/50 HZ 300 Watt 230 V/50 HZ 500 Watt 230 V/50 HZ 750 Watt 230 V/50 HZ 900 Watt 230 V/50 HZ
3013-MR	Iron Corten		
3000-MR	Limestone Beige		
3001-MR	Onice Polished		
3006-MR	Bianco Matt		
3011-MR	Bianco Polished		
3007-MR	Nero Matt		
3004-MR	Basaltina Anthracite		
3005-MR	Baltasina Black		
3008-MR	Pacific Grey		
3009-MR	Exposed concrete		
3010-MR	Iron Grey		

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NAXIS New Energy Concepts represents quality and assures customers that all relevant heating devices for our heating panels are manufactured in Europe.

We provide a 10-year warranty on all NAXIS infra-red heaters.



NAXIS Premium Line Temperature- controlled wall systems





An environment that makes your dreams come true. There are no frames to restrict our temperature-controlled wall systems. Exquisite materials and customized sizes give every single room its own stylish flair. NAXIS infra-red technology provides your living environment with a natural ambience



NAXIS⁺
NAXIS⁺
NAXIS⁺

NAXIS transforms your rooms into an oasis of comfort. Individual heat regulation ensures that your personal "feel-good" temperature is maintained while the pleasant radiant heat makes you forget the stress of everyday life.



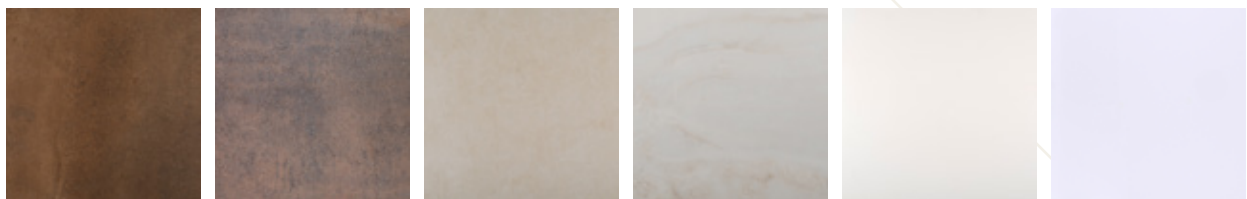
Naxis Premium Line Temperature-controlled wall systems

The NAXIS infra-red heating mats form the basis of our temperature-controlled wall systems. These mats are fixed to the designated wall with tile adhesive and wired up by an electrician to the toroidal transformer supplied.

The NAXIS temperature-controlled wall systems are operated in the low voltage range (24–36 Volt) which means that they can also be installed with confidence in wet rooms. The elegant style of surface covering provided by the NAXIS Premium Line consists of large-format thin ceramic tiles up to 1,500 x 3,200 mm in size. The NAXIS Premium Line offers various large formats (500 x 1,000 mm, 500 x 1,500 mm, 1,000 x 1,000 mm) and adjustment of the temperature-controlled wall systems to the ceiling height. Almost jointless installation ensures a pleasing overall impression. We supply large format tiles in extremely attractive colours and textures, enabling us to offer our customers timeless elegance.

NAXIS Premium Line Temperature-controlled wall systems – lifelong pleasure

NAXIS New Energy Concepts represents quality and assures customers that all relevant heating devices for our heating panels are manufactured in Europe.



3002

3013

3000

3001

3006

3011

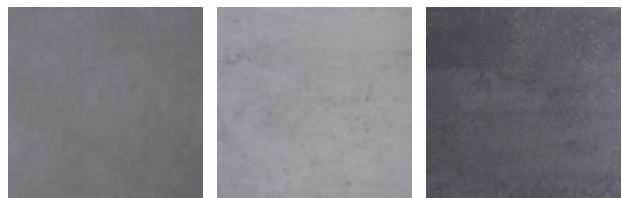
Colour code	Surface
3002	Corten
3013	Iron Corten
3000	Limestone Beige
3001	Onice Polished
3006	Bianco Matt
3011	Bianco polished
3007	Nero Matt
3004	Basaltina Anthracite
3005	Baltasina Black
3008	Pacific Grey
3009	Exposed concrete
3010	Iron Grey



3007

3004

3005



3008

3009

3010

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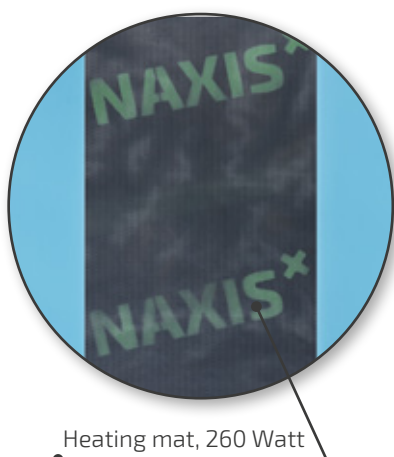


NAXIS^x

Radiators installed against the wall are mainly bulky, unaesthetic elements that take up space on their own. But the same can't be said of products by NAXIS. No more ugly heating elements inappropriately placed in otherwise atmospheric rooms. With our temperature-controlled wall systems, the heating mats disappear behind the elegant surface covering.

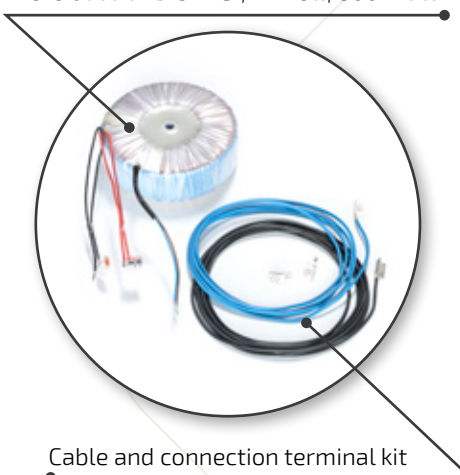
✕ Accessories and installation material

for the NAXIS Premium Line temperature-controlled wall systems for 24 Volt or alternatively 36 Volt operation:



Heating mat, 260 Watt

Toroidal transformer, 24 Volt, 600 Watt



Cable and connection terminal kit

✕ Accessories and installation material for 24-Volt operation:

Order number	Dimensions	Description
0793300010	L: 200 cm x W: 60 cm	2 heating mats, each 260 Watt
0793900000	1 pc	Thermostat
0793900049	1 pc	Toroidal transformer 24 Volt, 600 Watt
0793900042	1 pc	Inrush current limiter
00353000020-2	1 set	Cable and connection terminal kit

✕ Accessories and installation material for 36-Volt operation:

Order number	Dimensions	Description
0793300043	L: 200 cm x W: 60 cm	2 heating mats, each 260 Watt
0793900059	1 pc	Power supply unit UP 36-800, 36 Volt, 800 Watt
0793900065	1 pc	Rod radio antenna
0793900046	1 pc	Wireless thermostat HT-R110
00353000020-2	1 set	Cable and connection terminal kit





NAXIS Luxury Line

✕ NAXIS
Luxury Line





NAXIS infrared technology enables a healthy room climate. Apart from the energy-saving factor, our infra-red systems also offer unlimited opportunities for design and use. Take your senses on a journey to a luxurious environment and experience a high level of warmth and comfort.



Thanks to continuous enhancement, we have developed additional exclusive and luxurious product lines that we want to share with you. Elegant design and luxurious style are combined with the uniqueness of your desires.

X Naxis Luxury Line

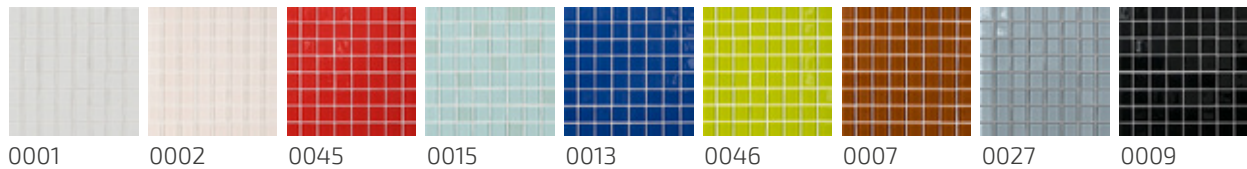
For the NAXIS Luxury Line we have used a collection of precious glass surfaces "Vetro di Venezia". The different colours and textures play with beams of light to create reflections and magical atmospheres. This diversity enables all our customers to create their own customized oasis of comfort to suit their personal taste.

The NAXIS Luxury Line range is supplied in a framed version with the appearance of stainless steel or gold for wall mounting in the following power levels:

X Unicolour group

This collection captivates due to its extraordinarily beautiful colours, the brilliant shades of which are combined with a sheen that produces a particularly soft look. This is due to the silky, slightly uneven tactile surface that naturally reflects the incident light.

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



Colour code	Unicolour surface	Dimensions	Output/connected load
0001	Bright White	50 x 80 cm 30 x 120 cm 50 x 120 cm 80 x 120 cm 80 x 120 cm	300 Watt 230 V/50 Hz 300 Watt 230 V/50 Hz 500 Watt 230 V/50 Hz 750 Watt 230 V/50 Hz 900 Watt 230 V/50 Hz
0002	Pergamon		
0045	Berry Red		
0015	Ice		
0013	Shining Blue		
0046	Lemon Grass		
0007	Chocolate		
0027	Dark Grey		
0009	Black		

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Individual mosaic surfaces make your rooms appear vibrant and soothing at the same time. NAXIS infrared technology is responsible for temperature-controlled walls that bring beneficial and healthy radiant heat stylishly into your living area.

✕ Mixes group

The NAXIS Mix Spectral "Vetro di Venezia" collection opens up a rainbow of brilliant colours for beautiful timelessly modern rooms. Spectral is a special titanium oxide coating which uniquely reflects the light on the mosaic surface in all the colours of the rainbow.

Surface colours and available formats (mosaic only 2.5 x 2.5 cm):



1173 1197 1175 2452

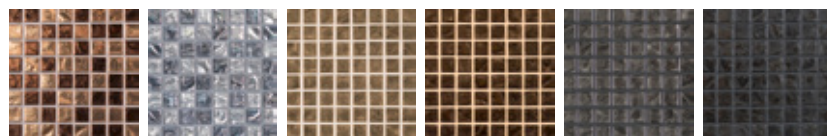
Colour code	Mixes surface	Dimensions	Output/connected load
1173	Mix Spectral Tender Lily	50 x 80 cm	300 Watt 230 V/50 Hz
1197	Mix Spectral Fragrant Coffee	30 x 120 cm	300 Watt 230 V/50 Hz
1175	Mix Spectral Playful Creek	50 x 120 cm	500 Watt 230 V/50 Hz
		80 x 120 cm	750 Watt 230 V/50 Hz
2452	Mix Spectral Tender Lily Black	80 x 120 cm	900 Watt 230 V/50 Hz

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✕ Rustico Prezioso group

With the Rustico Prezioso "Vetro di Venezia" surface collection you'll experience magical moments with constantly changing facets of new light and colour from every viewing angle. The distinctive "nugget" structures are captured in every mosaic. Rooms can be stylishly enhanced with vibrant energy. All coatings are made of real gold, silver and platinum.

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



0401 0402 0403 0404 0405 0406

Colour code	Rustico Prezioso surface	Dimensions	Output/connected load
0401	Mix Rustico Prezioso Oro-Rame		
0402	Mix Rustico Prezioso Piombo-Platino	50 x 80 cm	300 Watt 230 V/50 Hz
0403	Rustico Prezioso Oro	30 x 120 cm	300 Watt 230 V/50 Hz
		50 x 120 cm	500 Watt 230V/50 Hz
0404	Rustico Prezioso Rame	80 x 120 cm	750 Watt 230 V/50 Hz
0405	Rustico Prezioso Platino	80 x 120 cm	900 Watt 230 V/50 Hz
0406	Rustico Prezioso Piombo		

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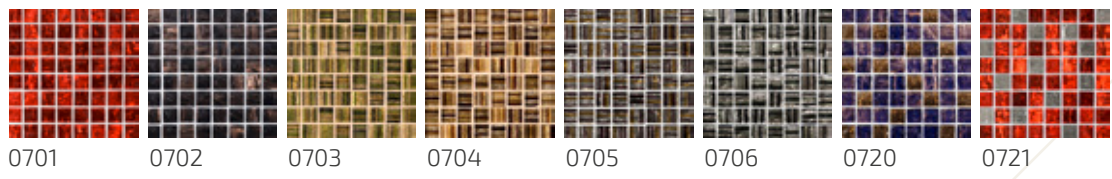


Within the spectrum of our surface materials, there is a wide variety of different options at your fingertips. Exclusive Italian glass mosaics are an impressive aesthetic enhancement to your living environment. Luxurious ambience with sophisticated diversity.

✕ Murano group

The Murano series is the global epitome of Italian glass art. NAXIS has chosen a collection of glass art which opens up new perspectives on surfaces for design purposes. The unique range of these luxury products expands the observer's field of vision. This excellent design and wide variety of colours can make living rooms appear even more spacious, while at the same time bringing them to life.

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



Colour code	Murano surface	Dimensions	Output/connected load
0701	Murano Style MR106	50 x 80 cm 30 x 120 cm 50 x 120 cm 80 x 120 cm 80 x 120 cm	300 Watt 230 V/50 Hz 300 Watt 230 V/50 Hz 500 Watt 230 V/50 Hz 750 Watt 230 V/50 Hz 900 Watt 230 V/50 Hz
0702	Murano Classic MR305		
0703	Murano Strypes MR205		
0704	Murano Strypes MR206		
0705	Murano Strypes MR201		
0706	Murano Strypes MR202		
0720	Mix Murano Classic MR305, M102		
0721	Mix Murano Style MR106, MR100		

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NAXIS New Energy Concepts represents quality and assures customers that all relevant heating devices for our heating panels are manufactured in Europe.

We provide a 10-year warranty on all NAXIS infra-red heaters.



Nostalgia is raised to the next level. Heating has never been so elegant or brought you closer to the agreeable experience of the traditional tiled stove. The advantages of the NAXIS Luxury Line Rondo are very easy to see here.

✕ NAXIS
Luxury Line Rondo





Luxury Line Rondo emits the familiar pleasant radiant heat of our infra-red technology and gives you the full benefit of its radiant warmth within just a few minutes. Whether as a floor standing model, a wall-mounted model or a wall-mounted model in a corner design, each of these versions will cast its individual spell on your living rooms.

✕ Naxis Luxury Line Rondo

The NAXIS radial infra-red heater represents the modern alternative to the traditional tiled stove. Both heat sources emit healthy, pleasant radiant heat. The advantages of the NAXIS radial infra-red heater are very easy to see here. It operates with the highly efficient NAXIS infra-red heating configuration that creates comfortably pleasant temperatures in minutes with none of the hassle.

If necessary, the NAXIS infra-red radial heater can be moved to a different location in the room at any time without major effort.

The surfaces can be made from the same fine glass series "Vetro di Venezia" Rustico Prezioso and Murano as our NAXIS Luxury Line infra-red flat heating panels.



50 x 150 cm wall-mounted model – corner design



50 x 150 cm floor standing model

✕ Unicolour group

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



0001

0002

0045

0015

0013

0046

0007

0027

0009

Colour code	Unicolour surface
0001	Bright White
0002	Pergamon
0045	Berry Red
0015	Ice
0013	Shining Blue
0046	Lemon Grass
0007	Chocolate
0027	Dark Grey
0009	Black

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NAXIS New Energy Concepts represents quality and assures customers that all relevant heating devices for our heating panels are manufactured in Europe.

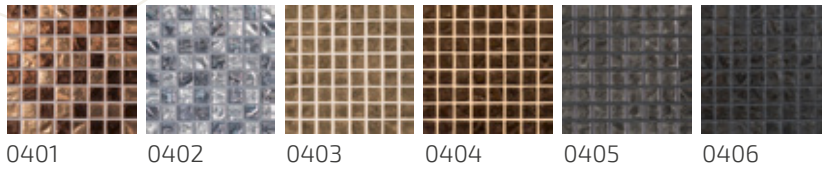
NAXIS New Energy Concepts – QUALITY MADE IN EUROPE



Plain white heaters are history. Now luxurious and carefully crafted glass surfaces gently reflect the incident light. Breathtaking colours create your personal, warming living environment.

✕ Rustico Prezioso group

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):

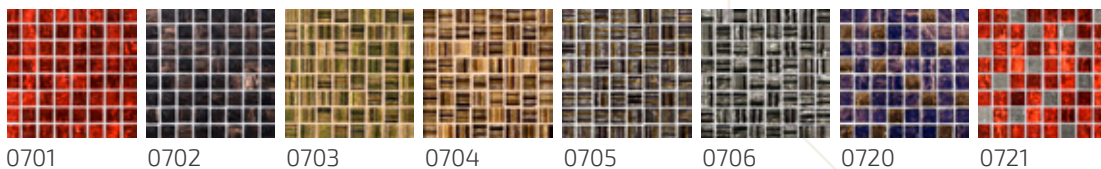


Colour code	Rustico Prezioso surface
0401	Mix Rustico Prezioso Oro-Rame
0402	Mix Rustico Prezioso Piombo-Platino
0403	Rustico Prezioso Oro
0404	Rustico Prezioso Rame
0405	Rustico Prezioso Platino
0406	Rustico Prezioso Piombo

* The printed colours shown in this brochure are indicative only and may vary slightly from the actual colour.

✕ Murano group

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



Colour code	Murano surface
0701	Murano Style MR106
0702	Murano Classic MR305
0703	Murano Strypes MR205
0704	Murano Strypes MR206
0705	Murano Strypes MR201
0706	Murano Strypes MR202
0720	Mix Murano Classic MR305, M102
0721	Mix Murano Style MR106, MR100

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The NAXIS Luxury Line Rondo can be supplied as a floor standing model, a wall-mounted model or a wall-mounted model in a corner design:

Version	Order number	Dimensions	Output/connected load
Floor standing model	LL-50150-SM	50 x 150 cm	1,000 Watt 230V/50Hz
Wall-mounted model	LL-50150-HM	50 x 150 cm	1,000 Watt 230V/50Hz
Wall-mounted model - corner design	LL-50150-HE	50 x 150cm	1,000 Watt 230V/50Hz

We provide a 10-year warranty on all NAXIS infra-red heaters.

✘ NAXIS Luxury Line
Temperature-
controlled
wall systems





An environment that makes your dreams come true. There's no restriction on luxury and individuality here. Exquisite colours and customized sizes give every single room its own stylish flair. NAXIS infra-red technology provides your living environment with a luxurious ambiance of healthy, soothing radiant heat.



A top class infra-red heater that inspires your senses. NAXIS infra-red technology is responsible for temperature-controlled walls that bring beneficial radiant heat into your living or wellness area. Exclusive surfaces gleam in exquisite multifaceted colour quality to provide you with a cosy living environment.

✕ Naxis Luxury Line Wall systems

The NAXIS infra-red wall heater can be seen as a particularly elegant option for infra-red space heating. The heating mats are plastered invisibly into the wall flush with the surface. The sophisticated glass surfaces "Vetro di Venezia" Rustico Prezioso and Murano which are laid on top display a charming magic of their own and create a luxurious ambience of wellbeing. This inspires the senses and becomes a place that fills its owner with permanent pride

The NAXIS temperature-controlled wall systems are operated in the low voltage range (24–36 Volt) which means that they can also be installed with confidence in wet rooms (swimming pools, wellness centres, etc.).

Experience has shown that operation of the large-format, temperature-controlled NAXIS infra-red wall systems at a temperature of around 35 °C is perceived as particularly pleasant.

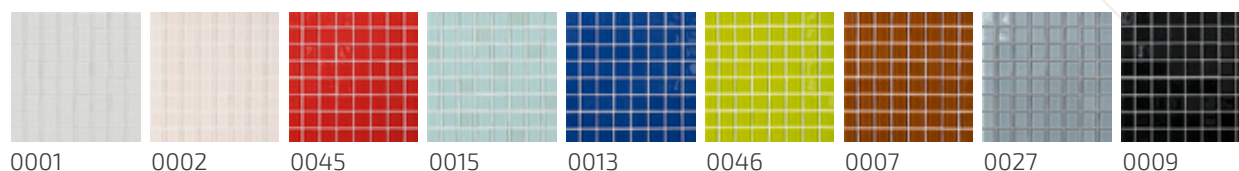
The choice offered by the "Vetro di Venezia" Rustico Prezioso and Murano collections is so varied that virtually any wish can be fulfilled.

NAXIS LUXURY LINE Temperature-controlled wall systems – lifelong pleasure

NAXIS New Energy Concepts represents quality and assures customers that all relevant heating devices for our heating panels are manufactured in Europe.

✕ Unicolour group

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



Colour code	Unicolour surface
0001	Bright White
0002	Pergamon
0045	Berry Red
0015	Ice
0013	Shining Blue
0046	Lemon Grass
0007	Chocolate
0027	Dark Grey
0009	Black

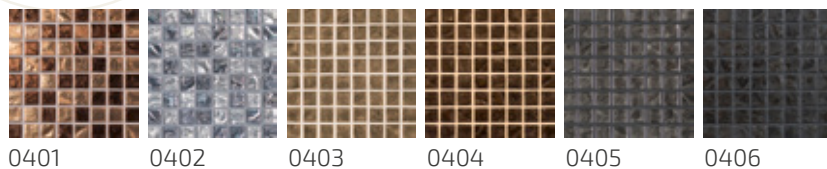
* The printed colours shown in this brochure are indicative only and may vary slightly from the actual colour.



For the Luxury Line's choice of surfaces we have selected unusually interesting coatings that meet your requirements for modern architecture. Your heating thus becomes a major player in aesthetics, capturing the spirit of the times and delivering customized luxury. Exclusive Italian glass mosaics from our "Vetro di Venezia" Rustico Prezioso and Murano collection are among our most exquisite surface materials

✕ Rustico Prezioso group

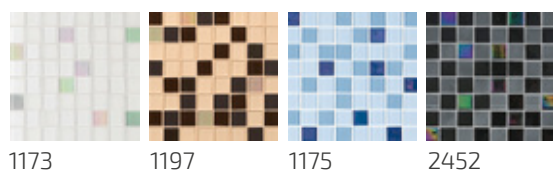
Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):



Colour code	Rustico Prezioso surface
0401	Mix Rustico Prezioso Oro-Rame
0402	Mix Rustico Prezioso Piombo-Platino
0403	Rustico Prezioso Oro
0404	Rustico Prezioso Rame
0405	Rustico Prezioso Platino
0406	Rustico Prezioso Piombo

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✕ Mixes group

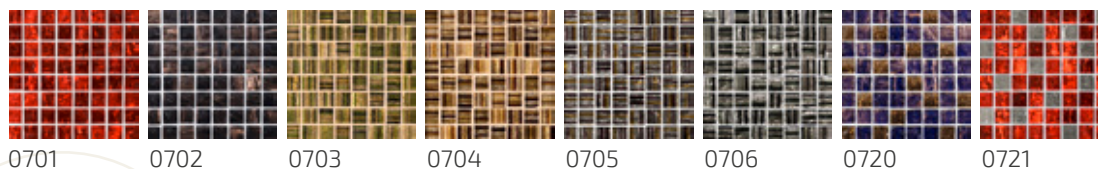


Colour code	Mixes surface	Dimensions	Output/connected load
1173	Mix Spectral Tender Lily	50 x 80 cm	300 Watt 230 V/50 Hz
1197	Mix Spectral Fragrant Coffee	30 x 120 cm	300 Watt 230 V/50 Hz
1175	Mix Spectral Playful Creek	50 x 120 cm	500 Watt 230 V/50 Hz
2452	Mix Spectral Tender Lily Black	80 x 120 cm	750 Watt 230 V/50 Hz
		80 x 120 cm	900 Watt 230 V/50 Hz

* The printed colours shown in this brochure are indicative only and may vary slightly from the actual colour.

✕ Murano group

Surface colours and available formats (mosaic 2.5 x 2.5 cm or listelli 2.5 x 20 cm):

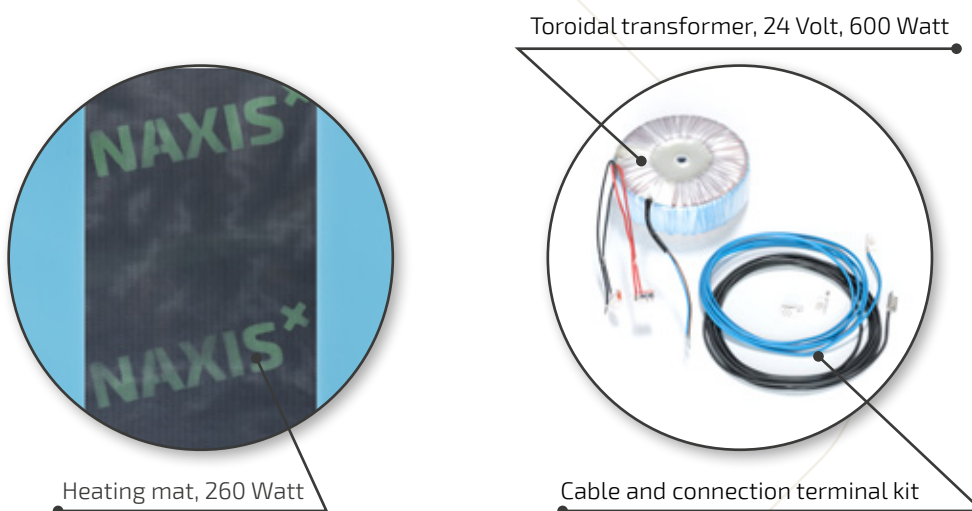


Colour code	Murano surface
0701	Murano Style MR106
0702	Murano Classic MR305
0703	Murano Strypes MR205
0704	Murano Strypes MR206
0705	Murano Strypes MR201
0706	Murano Strypes MR202
0720	Mix Murano Classic MR305, M102
0721	Mix Murano Style MR106, MR100

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✖ Accessories and installation material

for the NAXIS Luxury Line temperature-controlled wall systems for 24 Volt or alternatively 36 Volt operation:



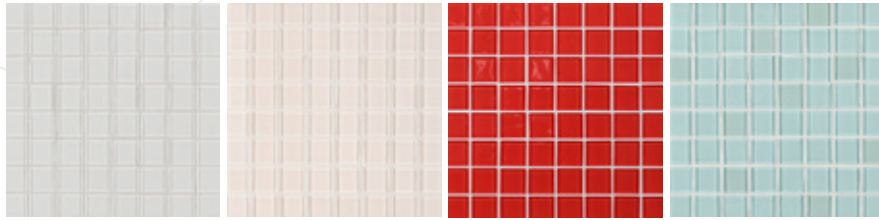
✖ Accessories and installation material for 24-Volt operation:

Order number	Dimensions	Description
0793300010	L: 200 cm x W: 60 cm	2 heating mats, each 260 Watt
0793900000	1 pc	Thermostat
0793900049	1 pc	Toroidal transformer 24 Volt, 600 Watt
0793900042	1 pc	Inrush current limiter
00353000020-2	1 set	Cable and connection terminal kit

✖ Accessories and installation material for 36-Volt operation:

Order number	Dimensions	Description
0793300043	L: 200 cm x W: 60 cm	2 heating mats, each 260 Watt
0793900059	1 pc	Power supply unit UP 36-800, 36 Volt, 800 Watt
0793900065	1 pc	Rod radio antenna
0793900046	1 pc	Wireless thermostat HT-R110
00353000020-2	1 set	Cable and connection terminal kit

✕ Unicolour group

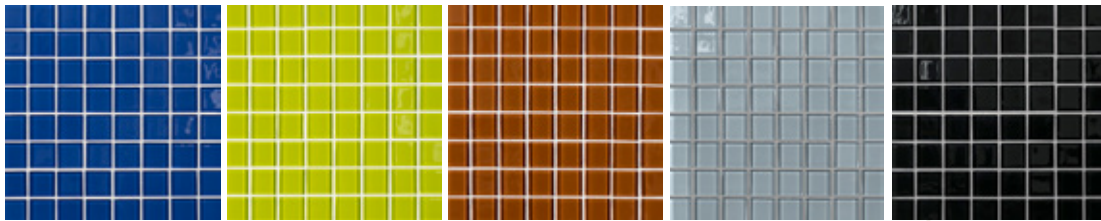


0001

0002

0045

0015



0013

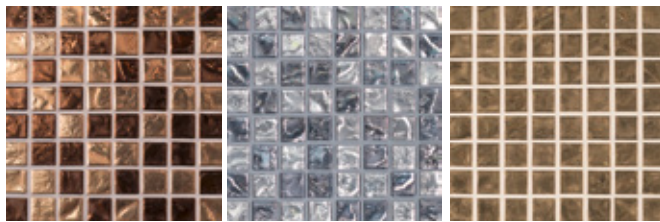
0046

0007

0027

0009

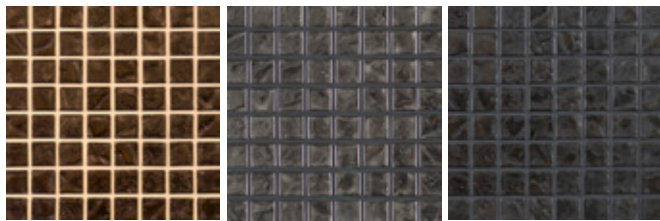
✕ Rustico Prezioso group



0401

0402

0403

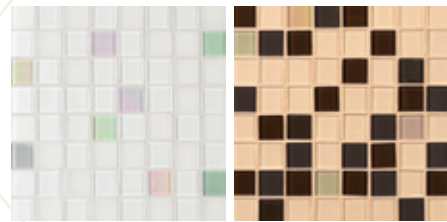


0404

0405

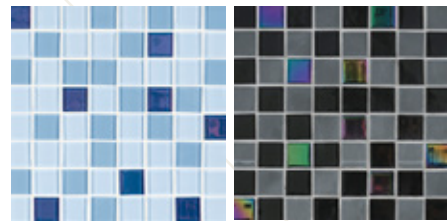
0406

✕ Mixes group



1173

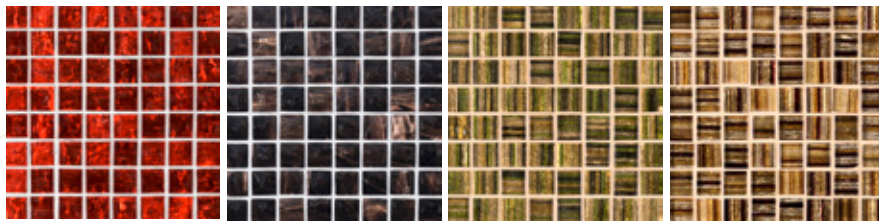
1197



1175

2452

✕ Murano group

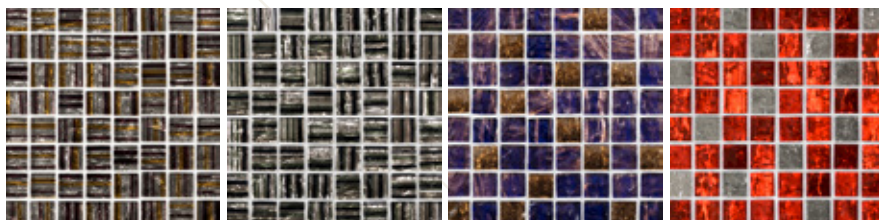


0701

0702

0703

0704



0705

0706

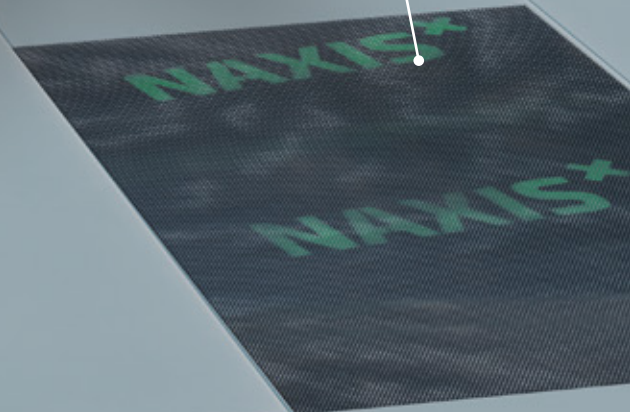
0720

0721

✕ NAXIS Infra-red underfloor heating

✕ NAXIS Infra-red underfloor heating

Invisible – and yet always there. The NAXIS infra-red heating mat disappears skilfully under the floor covering of your choice thus ensuring pleasant warmth. Never again will your feet feel icy cold and uncomfortable.







Whether living or wellness area – NAXIS infra-red underfloor heating will transform your rooms into an oasis of comfort with a pleasant floor temperature. Experience the healthy, soothing radiant heat on your own body and enjoy the forgotten freedom of bare feet.

X Naxis Infra-red underfloor heating

We would all like a pleasant room temperature. This prompted us to develop an infra-red heating mat, based on our temperature-controlled wall systems, in the low voltage range (36 Volt) for heating the floor.

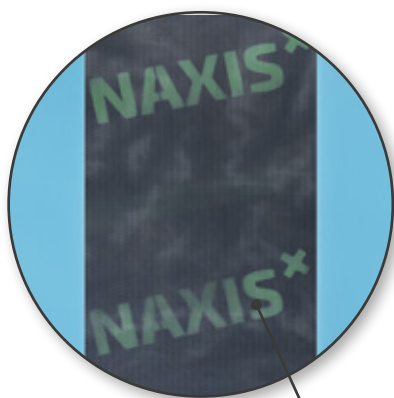
The heating mat is supplied in a width of 0.6 metres. From experience, it is preferable to lay this NAXIS infra-red heating mat in 3 m lengths. This ensures an optimum ratio of power consumption to radiant heat. The heating mats are laid on the floor insulation together with the insulating separating foil, and the floor covering can be laid on top of this in the usual way.

The electrical rating is 110 Watt/linear metre. The radiant heat should be regulated to a moderate temperature (22-25 °C).

All ceramic tiles, ceramic or glass mosaics and natural stone, etc. can be selected as floor coverings. However, it is important to note the following: the thicker the floor covering, the longer it takes the infra-red underfloor heating to warm through it. When combined with the NAXIS infra-red heating panels, powered by a photovoltaic system, it is possible to generate healthy, clean heat at a reasonable price.

The NAXIS product range includes cable and connection terminal kits, an inrush current limiter as well as matching toroidal transformers for installation.

NAXIS New Energy Concepts – QUALITY MADE IN EUROPE



Heating mat, 200 Watt

Toroidal transformer, 36 Volt, 400 Watt



Cable and connection terminal kit

Order number	Dimensions	Description
0793300042	L: 300 cm x W: 60 cm	2 heating mats, each 200 Watt
JK139	1 m ²	Insulating separating foil
0793900058	1 pc	Power supply unit 36-400, 36 Volt, 400 Watt
0793900064	1 pc	Floor sensor with 3-metre cable
0793900044	1 pc	Thermostat cable HT-R010
00353000020-4	1 set	Cable and connection terminal kit



NAXIS

Hot water heat pump
NWP 300





Naxis

Hot water heat pump NWP 300

The efficient NWP 300 heat pump by NAXIS enables you to use the ambient air in an environmentally appropriate way to heat the hot water you require.

The NAXIS hot water heat pump NWP300 works 2-3 times more energy efficiently than comparable conventional hot water boilers or continuous-flow heaters.

Further significant savings can be made if it is connected to a dedicated photovoltaic system.

The NAXIS hot water heat pump NWP300

is characterised by the following features:

- ✘ Easy installation
- ✘ Fully operable even at ambient temperatures of -10 °C
- ✘ Can be connected to a photovoltaic system
- ✘ NWP300 is maintenance-free
- ✘ Low energy consumption

We give a 5-year warranty on this unit.

Order number	Dimensions	Output/connected load
NWP 300	670 x 1,820 mm	1.8 kW/300 litre

Technische Daten		
Storage volume	litre	300
Max. heating output	kW	1.8
Compressor power consumption	kW	0.5
Compressor	Type	Rotary
COP (EN16147)-A15/W15-55	3.1	3.1
Energy efficiency class indoor air		A
Electric heater	kW	1.8
Mains supply	f/Hz/V	1/50/230
Refrigerant	Type	R134a
Airflow	m ³ /h	350
Air pipe	Ø mm	150
Max. water temperature	°C	60
Working temperature	°C	-0.28571429
Water connection	inch	¾
Dimensions	D x H (mm)	670 x 1,820
Net weight	kg	130



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