

SHAPING THE FUTURE OF ITALIAN DESIGN



#### THE NEW FORMS OF MARBLE THAT'S KINDER TO THE ENVIRONMENT



"Our mission is to enhance our customer's wellbeing by providing 'healthy heat' for the environment of their homes. The comfort and quality of their lives are the goal of our passion"

To this end, CreativeRads combine recycled materials, with new, technologically advanced production processes,

enabling infinite architectural design possibilities, whilst always respecting indissoluble, environmental values.

It is now obvious, that only a sustainable philosophy, and responsible conduct, will allow us to preserve resources for future generations

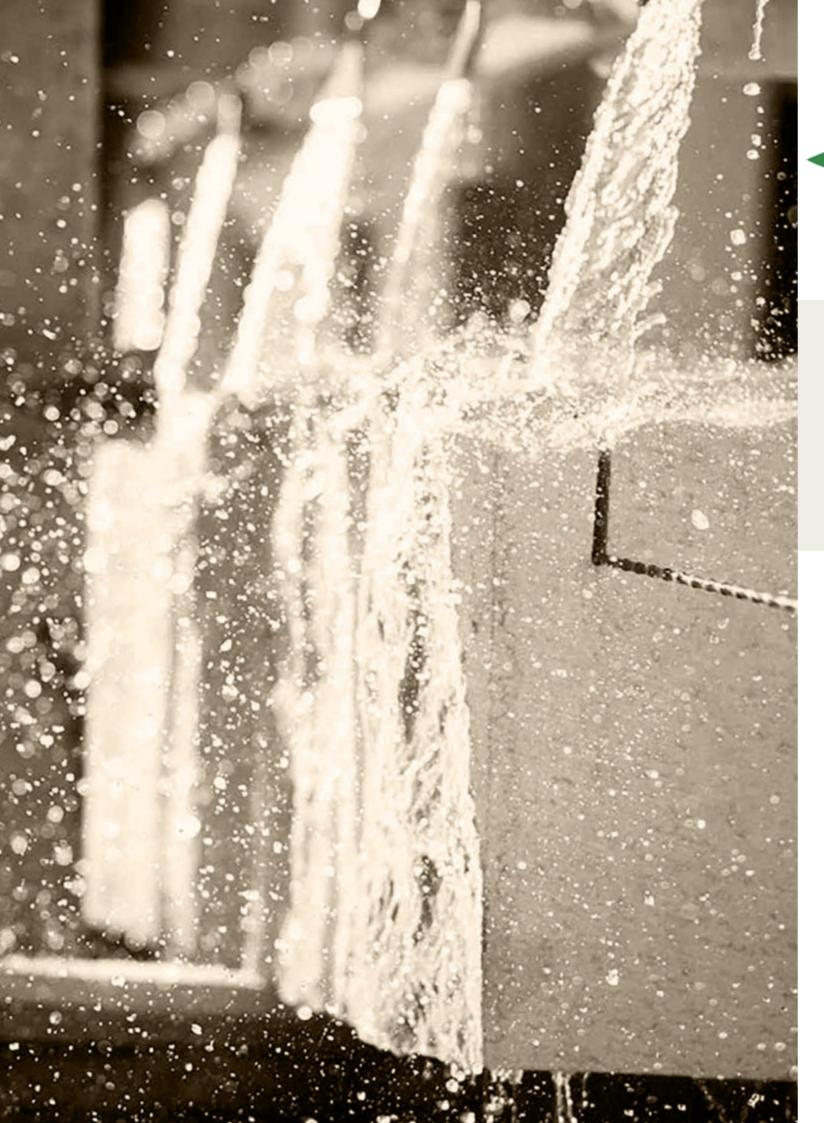
This is what we believe at CreativeRads, and by combining the creativity, innovation and commitment which has always distinguished 'Made in Italy' products, this is what we achieve



// made in Italy



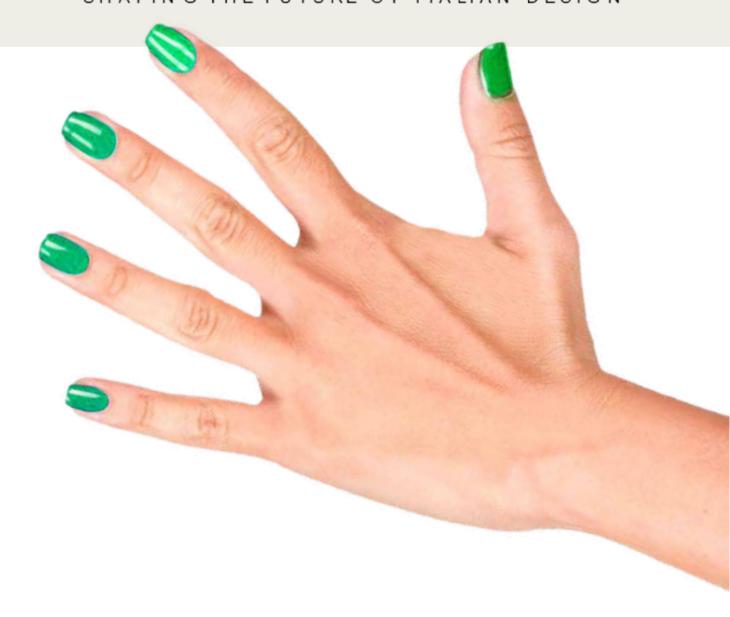
Electric Heating becomes beautifully intelligent with maximum comfort and minimum energy





# CREATIVE RADS

SHAPING THE FUTURE OF ITALIAN DESIGN



## Sustainable and Patented Technology



CreativeRads marble powder radiators are the product of exclusive production processes and dedicated patented systems

The marble powders, a natural waste of the cutting process, are agglomerated using only cold water and special thickeners.

They are hand cast in moulds and left to rest for at least four days in order to separate the moisture from the marble agglomerate

The protective coating is then applied with water-based, environmentally friendly, 100% recyclable products.



#### Energy Saving

CreativeRads have designed their radiators to be used with renewable energy

By converting the Sun's radiation into usable electricity, a PV system allows the CreativeRads panels to produce energy at zero cost.

In addition to being able to use self-produced energy, they are also equipped with an intelligent thermostat, that can be programmed weekly and daily.



At the end of their life cycle, after separating the marble from the elements, the CreativeRads panels are crushed to powder by mechanical compression and 100% recycled, to be re-used in other applications

This creates material capable of regenerating themselves and because the process of manufacture is performed at low temperature, the amount of energy used is minimal



Thinking of future generations, CreativeRads sustainability, guarantees 'zero kilometres products', to further reduce the already minuscule carbon footprint. All materials and components used to manufacture our products are sourced from Italian companies and are 100% Made in Italy.





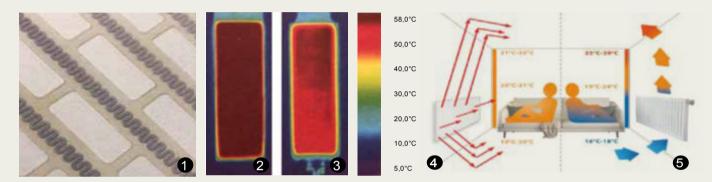




#### Health and Well-being

CreativeRads exploit radiant heat technology. Heating by radiant energy is observed every day, the warmth of the sunshine being the most commonly observed example,

Using the principles of radiant heat to transfer energy from an emitting heat source to an object, heat is distributed evenly and uniformly



- 1) Electrical element with techno-polymers
- 2) Electrical element thermal image
- 3) Water based element thermal image  $\,$
- 4) Radiant heat
- 5) Convection heat

#### How does it work?

Like the Sun on a warm stone, on a hot summer's day, the bespoke, internal, integrated elements, transfer their energy through the radiator. The agglomerated marble quickly absorbs this, then gently releases the resulting conserved heat into the room. Temperature sensors within the stone control the correct heat distribution, to ensure maximum comfort, with minimum energy use.

## Up to 25% more efficient than traditional heating systems



CreativeRads radiators are also a powerful ally against allergies. Traditional radiators transfer heat by convection which heat the air causing it to increase in volume and rise. This process facilitates movement of dust, promoting the onset of allergies in sensitive people.

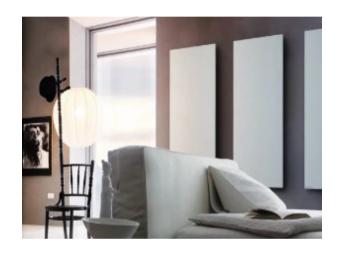
By transferring heat radiantly, CreativeRads radiators do not move any dust, keeping the air clean. They create comfortable temperatures at the source and by eliminating duct losses, is more energy efficient than traditional heating systems.



#### Aesthetics & Functionality

An added value of CreativeRads is the perfect combination of cutting-edge technology and craft details, where the skilled hands of our craftsmen mould the shapes with attentive passion

#### Style and Comfort in perfect harmony...



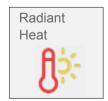


#### Full control at your fingertips

CreativeRads ranges are created with tranquil and linear designs giving your walls a hint of modernism with discretion. They can be used as a decorative display if placed in a visible position, or absorbed into the environment due to their discrete presence

CreativeRads can be controlled with our innovative, magnetic wireless control; placed by the radiator, the thermostat regulates and adjusts the amount of heat necessary for each room, automatically reducing the energy consumption in unoccupied rooms by activating the "Night Mode"





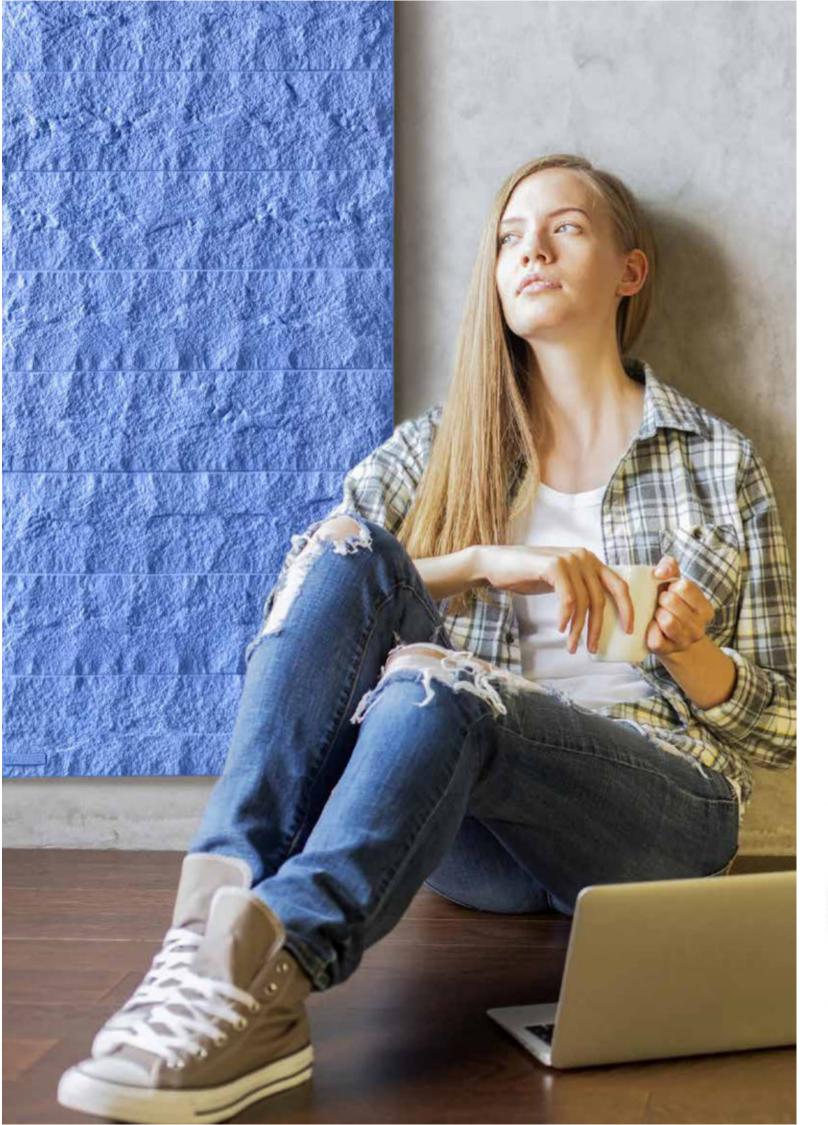














### Simplicity of Application and Installation

CreativeRads products can be used in any type of environment and due to their high degree humidity resistance (IPX4 protection) they can also be used in bathrooms

#### Customisable...

In the kitchen, living room, bedroom, bathroom, basement and even the cellar CreativeRads are an indispensable presence.

Reconciling aesthetics and purity, shape and volume, visibility and discretion CreativeRads can be personalised in a variety of colours and finishes. An image of your choice can be printed on the radiator's surface making it possible to transform the radiator into a picture, print or painting, a distinctive feature which combines the heating function with personal design.

Customising your radiator can complement your furnishings, or even blend with your wallpaper. Attention to the environment and sustainability are the principles on which CreativeRads entire philosophy is based. This is also reflected in the materials used to customise the panels. The colours are water based, fixed with bio compatible UV rays and free of fumes.

#### Any Image \*

Any Colour \*

















\*Optional



#### MARMO

THE MARMO RANGE WITH ITS SMOOTH SURFACE IS DISTINGUISHED BY THE LINEARITY AND SIMPLICITY OF ITS FORMS. THIS IS FURTHER ENHANCED BY THE PURITY OF THE CHOSEN COLOUR. IT IS AVAILABLE IN BOTH HORIZONTAL AND VERTICAL VERSIONS

Dimensions	Wattage
30 x 180 cm	500w
55 x 110 cm	600w
55 x 150 cm	1000w
55 x 180 cm	1400w
55 x 86 cm	500w

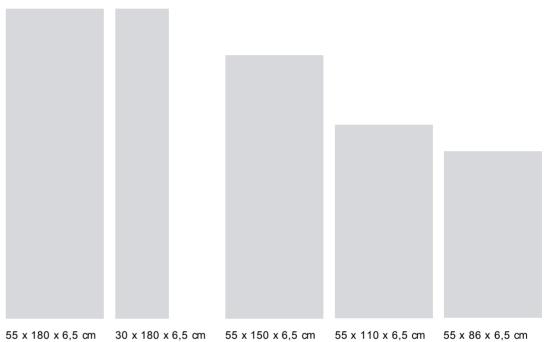






#### MARMO

#### Technical Data



Also available in the horizontal version

Also available in the horizontal

version

Also available Also available in the horizontal in the horizontal version version

Also available in the horizontal version

Available in the following colours

Other colour are available on request



RAL 9016



RAL 1013

Pearl White

Light Ivory



RAL 1019 Beige



RAL 8025



RAL 7006 Grey Beige

Charcoal Grey



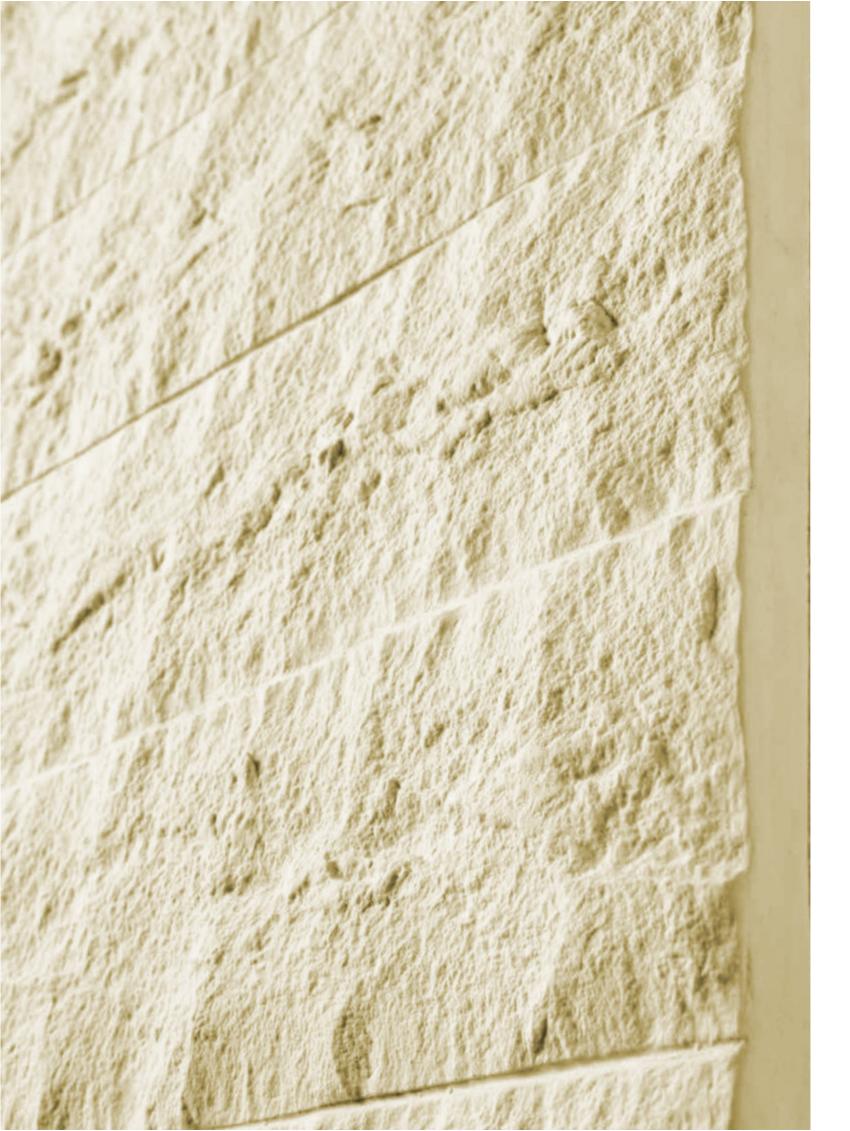
#### PIETRA

THE RUSTIC ELEMENT THAT FITS PERFECTLY
IN ANY ENVIRONMENT. PIETRA EVOKES BOTH
NATURAL, AND MODERN SENTIMENTS
THIS DESIGN ENHANCES THE IRREGULAR
SURFACE OF THE STONE WHICH EMPHASISES
THE LOW RELIEF EFFECT. AVAILABLE IN BOTH
HORIZONTAL AND VERTICAL VERSIONS

Dimensions	Wattage
30 x 180 cm	500w
55 x 110 cm	600w
55 x 150 cm	1000w
55 x 180 cm	1400w
55 x 86 cm	500w







#### PIETRA

#### Technical Data





Also available in the horizontal version

55 x 180 x 6,5 cm 30 x 180 x 6,5 cm 55 x 150 x 6,5 cm 55 x 110 x 6,5 cm 55 x 86 x 6,5 cm

Also available in the horizontal version

Also available in the horizontal version

Also available in the horizontal

Also available in the horizontal

version

Available in the following colours Other colours are available on request





RAL 1015 Light Ivory









RAL 7016 Charcoal Grey



#### TOCCO

A CHARM OF THE PAST; A UNIQUE
TEXTURE WHICH REPRODUCES THE
ELEGANCE OF THE FABRIC.SUITABLE
FOR ANY ENVIRONMENT, FROM THE
LATEST VOGUE TO THE
QUINTESSENTIAL CLASSIC. A DESIGN
WHICH SUBTLY ENHANCES THE
WEAVE OF THE FABRIC. IT IS
AVAILABLE IN BOTH HORIZONTAL AND
VERTICAL VERSIONS

Dimensions	Wattage
30 x 180 cm	500w
55 x 110 cm	600w
55 x 150 cm	1000w
55 x 180 cm	1400w
55 x 86 cm	500w

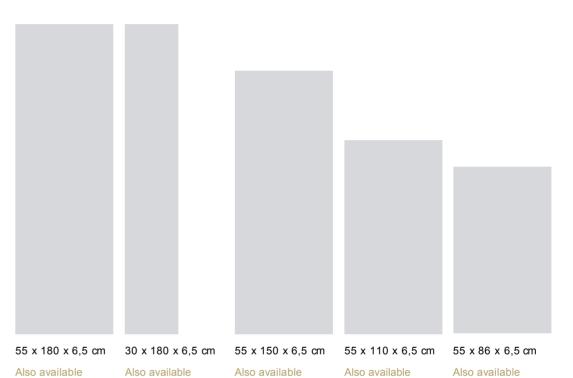






#### TOCCO

#### Technical Data



in the horizontal

version

in the horizontal

version

Available in the following colours Other colours available on request

in the horizontal

version

in the horizontal

version

in the horizontal

version





#### NATURA

NATURA REPRESENTS THE TRUNK OF A
GINKGO TREE, A SPECIES WHICH HAS
SURVIVED FOR OVER 350 MILLION YEARS.
LIKE THE ESSENCE BY WHICH IT'S
INSPIRED, THE NATURA REFLECTS ITS
NATURALNESS AND ECO-COMPATIBILITY.
AVAILABLE IN BOTH HORIZONTAL AND
VERTICAL VERSIONS

 Dimensions
 Wattage

 30 x 110 cm
 350w

 30 x 180 cm
 500w

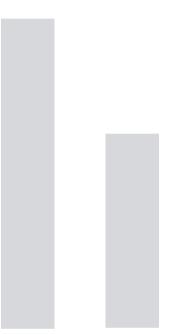






#### NATURA





30 x 180 x 6,5 cm 30 x 110 x 6,5 cm

Also available in the horizontal version

Also available in the horizontal version

Available in the following colours

Other colours are available on request







RAL 1015











#### CURVA

A N OUTLINE OF CURVES, REMINISCENT
OF THE CLASSIC SHAPES OF HEATING
UNITS, BUT REVISITED AND REDESIGNED
WITH A HINT OF MODERN FLAIR.
A CLEAN DESIGN THAT GIVES AN EFFECT
OF LIGHTNESS. AVAILABLE IN BOTH
HORIZONTAL AND VERTICAL VERSIONS

 Dimensions
 Wattage

 40 x 160 cm
 1000w

 60 x 110 cm
 800w



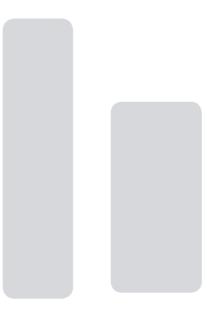




#### CURVA

#### Technical Data





40 x 160 x 6,5 cm 60 x 110 x 6,5 cm

Also available in the horizontal version

Also available in the horizontal version

Available in the following colours

Other colours available on request







Light Ivory



Beige



RAL 7016 Grey Beige



#### LUSSO

SLEEK AND STYLISH, THE LUSSO TOWEL
RAIL WITH ITS STUNNING, MINIMALIST
DESIGN IS IDEAL FOR SMALL AND
LARGER AREAS. MORE THAN JUST A
TOWEL WARMER, LUSSO OFFERS
HEATING SOLUTIONS THAT BLENDS
PERFECTLY WITH YOUR INTERIORS
WITHOUT COMPROMISE

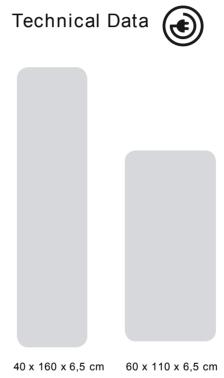
 Dimensions
 Wattage

 40 x 100 cm
 800w

 60 x 110 cm
 1000w



#### LUSSO





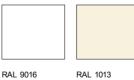




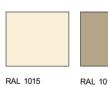
Hooks & Rails

Available in the following colours

Other colours available on request







Light Ivory

RAL 1019 Beige



RAL 8025



RAL 7006 Charcoal Grey

# LOOK ON THE BRIGHT SIDE!



\* LED light (Optional)

# A SOURCE OF INSPIRATION ...

A TOTALLY NEW DESIGN,
COMBINING BESPOKE HEATING
AND LED LIGHTING GIVING A NEW
PROSPECTIVE TO YOUR INTERIOR \*



#### Choosing the right wattage

How to calculate the correct heating requirement

The first step to determine the correct wattage necessary for a room is to determine its energy requirement according to the level of insulation. There are a number of variables that effect the energy required to heat a room or property. These must be taken into consideration in any calculation.

#### These include:

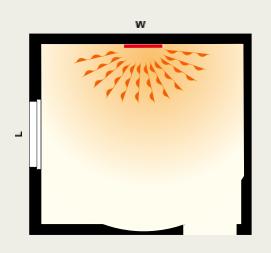
Temperate location - A property in southern England will require substantially less energy than a similar property in northern Scotland.

Insulation - The standard of insulation plays a major role in energy calculations.

Glazing - Double or triple glazing will signif icantly reduce energy requirements.

Because CreativeRads work by radiant heat, the energy requirement is calculated in relation to the surface area to be heated and not the volume of the room.

 $S = L \times P \times W/m2 = Necessary wattage$ 





#### Example:

Room 4mt x 4mt =  $16 M^2$ Medium insulation  $60 w/M^2$ Wattage required = 960 W

New build high insulation  $30-60 \text{ W/M}^2$ Medium insulation  $60-100 \text{ W/M}^2$ Low/no insulation  $100-150 \text{ W/M}^2$ 

 $L X P X W/M^2 = Wattage required$ 



#### Technical Data & Price List excl. VAT\*

#### MARMO

PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
CRM0318	500	30/180/6,5	34	1199
CRM0511	600	55/110/6,5	36	1150
CRM0515	1000	55/150/6,5	48	1299
CRM0518	1400	55/180/6,5	58	1500
CRMO508	500	55/86/6,5	27	950

#### TOCCO

PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
CRT0318	500	30/180/6,5	34	1300
CRT0511	600	55/110/6,5	36	1199
CRT0515	1000	55/150/6,5	48	1399
CRT0518	1400	55/180/6,5	58	1600
CRTO508	500	55/86/6,5	27	1100

#### PIETRA

PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
CRP0318	500	30/180/6,5	34	1350
CRP0511	600	55/110/6,5	36	1250
CRP0515	1000	55/150/6,5	48	1450
CRP0518	1400	55/180/6,5	58	1650
CRP0508	500	55/86/6,5	27	1200

#### LUSSO

PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
CRL0416	1000	40/160/6,5	45	899
CRL0611	800	60/110/6,5	35	799

#### NATURA

ı	PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
	CRN318	500	30/180/6,5	36	1399
	CRN0311	350	30/110/6,5	19	1150

#### CURVA

PRODUCT CODE	POWER (W)	DIMENSIONS (CM)	WEIGHT (KG)	RRP £
CRC0416	1000	40/160/6,5	45	899
CRC0611	800	60/110/6,5	35	800

#### ACCESSORIES

HOOKS & RAILS



PRODUCT	PRODUCT CODE	RRP £
HOOK	CRGH00	99



PRODUCT	PRODUCT CODE	RRP £
OPEN RAIL 30 CM	CROR030	130
OPEN RAIL 55 CM	CROP055	140



PRODUCT	PRODUCT CODE	RRP £
CLOSE RAIL 30 CM	CRCR030	160
CLOSE RAIL 55 CM	CRCR055	180

#### WIRELESS THERMOSTAT

PRODUCT	PRODUCT CODE	RRP £
WIRELESS THERMOSTAT	CRWT00	170

#### LED LIGHT (Optional)

PRODUCT	PRODUCT CODE	RRP £
LED LIGHT	CRLLW00	240

EXTRA £ 150



STANDARD COLOURS £95





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