



Varma Tandem has been designed to be used as a single device or joined with another one vertically or horizzontally through the accessories included in the box.



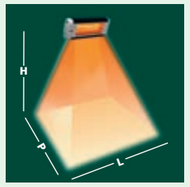
SPARE BULB
CODE SP990510 (1,5 kW)
CODE SP990504 (2,0 kW)

VARMA TANDEM

1,5/2,0 kW IPX5 (Code 550/15 – 550/20)

- Revolving model for wall installation and at ceiling
- Die-cast aluminium body
- Bicolour: black and silver
- IPX5 Protection rating – WATERPROOF protected against rain and water jets (Star Progetti Patent)
- Power 1,5/2,0 kW
- Heated area roughly 15-20 sq.m.
- Accessories provided:
  - wall and ceiling fixing bracket
  - 1.5 m. electric cable
  - coupling bracket
- Designed for: work places with risk of water sprays, factory building areas, laboratories, verandas, gazebos
- Recommended installation height: max. 2,50-2,80 m
- Dimensions: 46x19x8,5 cm

OPTIONAL: Tripod 2 stand, Giraffa stand, Scala stand, bracket for ceiling installation cod.109



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	2,5 m
L	width	4 m
P	depth	3,8 m

Revolving model for wall and/or ceiling

Bicolour: black and silver

1,5/2,0 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IPX5





REGISTERED MODEL

REGISTERED MODEL



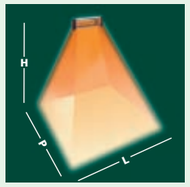
NEW MODEL
2000 WATT
IPX5 WATERPROOF

SPARE BULB
CODE SP990504 (2,0 kW)

VARMA 301

2,0 kW IPX5 (code V301/20X5)

- Revolving model for wall installation or on mobile Scala or Tripod 2 stand in steel
- Colour: bicolour black and white
- Power 2,0 kW
- IPX5 Protection rating – WATERPROOF protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 1.5 m. electric cable
  - protection grid in stainless steel
  - bracket for wall installation and on mobile stand
- Designed for: working areas, laboratories, verandas, gazebos, gymnasium, shops
- Heated area roughly 13-15 sq.m.
- Recommended installation height: max. 2,30-2,50 m
- Dimensions: 47,5x15,5x14 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	2,5 m
L	width	4 m
P	depth	3,5 m

Revolving model for wall installation

Colour: bicolour black and white

2,0 kW

Heated area: roughly 13-15 sq.m.

Protection rating: IPX5



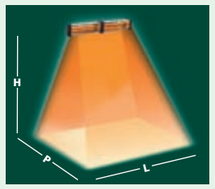
NEW MODEL
IPX5 WATERPROOF

SPARE BULB
CODE SP990510 (1,5 kW)

VARMA 302

3000 WATT IPX5 (code V302/30X5)

- Revolving model for wall installation
- Colour: bicolour black and white
- For inside areas and outside areas
- Power 3,0 kW (2x1,5 kW)
- IPX5 Protection rating – WATERPROOF protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - no.2 1.5 m. electric cable
  - protection grid in stainless steel
  - bracket for wall installation
- Designed for: verandas, patios, shops, hotels, cafés and showrooms
- Recommended installation height: max. 2,30-2,50 m
- Heated area roughly 20-25 sq.m.
- Dimensions: 89x15x15,5 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	2,5 m
L	width	5 m
P	depth	4 m

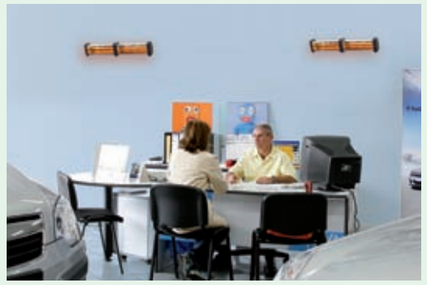
Revolving model for wall installation

Colour: bicolour black and white

3 kW (2 x 1,5 kW)

Heated area: roughly 20-25 sq.m.

Protection rating: IPX5







REGISTERED MODEL

CREATED AND MADE IN ITALY

REGISTERED MODEL





EQUIPPED WITH R7S CONNECTION BULB

SPARE BULB
CODE SP990515 (1,5 kW)

VARMA 303 MOBILE

1,5 kW IP20 (code V303MOB)

- Model with 5 m power cable for special installations
- Colour: bicolour black and white
- Power 1,5 kW – R7S CONNECTION BULB
- IP20 Protection rating for inside areas
- Accessories provided:
  - mobile stand
  - 5 m electric cable
  - schuko plug
  - switch
  - protection grid in stainless steel
- Designed for: premises, offices, museums, verandas, shops, hotels, cafés and showrooms
- Heated area roughly 15-20 sq.m.
- Dimensions: 47,5x15,5x14 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	2 m
L	width	4 m
P	depth	3 m

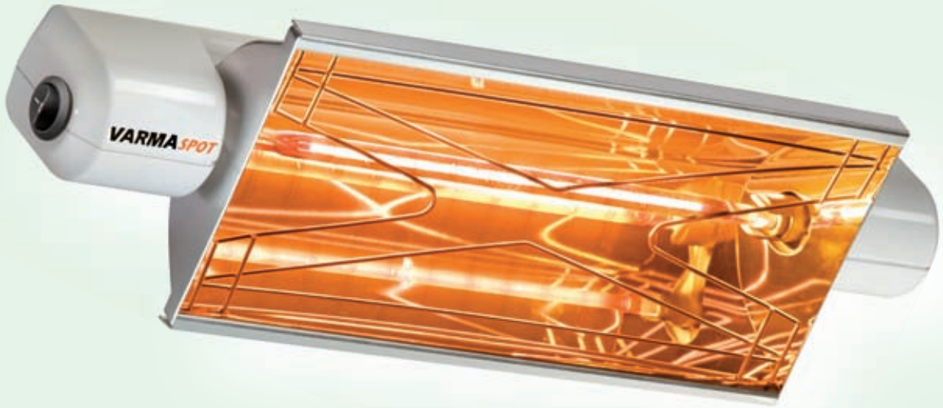
Revolving model on mobile telescopic stand

Colour: bicolour black and white

1,5 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IP20



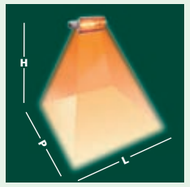
SPARE BULB
CODE EB1300 (1,3 kW)

EQUIPPED WITH R7S CONNECTION BULB

VARMA SPOT

1,3 kW IP20 (code SPOT1301P)

- Revolving model for wall installation
- Colour: white Ral 9016
- IP20 Protection rating for inside areas
- Power 1,3 kW – R7S CONNECTION BULB
- Heated area roughly 12-15 sq.m.
- Accessories provided:
  - 3 m electric cable
  - on/off switch
  - schuko plug
  - protection grid
  - bracket for wall installation
- Recommended installation height: max. 1,90-2,20 m
- Designed for: dwellings, offices, taverns, dressing rooms, beauty cabins
- Dimensions: 41x14x12 cm



TEST AT 15°C INDOOR TEMPERATURE*
* see page 36

H	height	2 m
L	width	4 m
P	depth	3,5 m

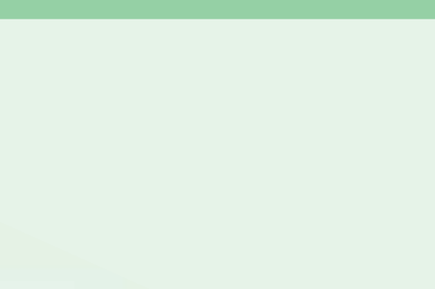
Revolving model for wall installation

Colour: white Ral 9016

1,3 kW

Heated area: roughly 12-15 sq.m.

Protection rating: IP20







CREATED AND MADE IN ITALY CE EAC CE EAC CREATED AND MADE IN ITALY

SPARE BULB
CODE SP990520 (1,3 kW)

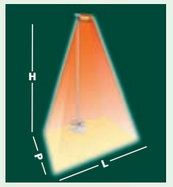
ONLY 1,3 kW

VARMA HOME

1,3 kW IP23 (code SPOT1302)

- Model on mobile stand
- Die-cast aluminium body, wide and powerful parabolic reflector
- Colour: white Ral 9016
- Power: 1,3 kW
- Heated area roughly 12-15 sq.m.
- IP23 Protection index: it can stand rain
- Accessories provided:
  - 5 m. electric cable
  - switch on the base
  - tilting device, anti-falling
  - chromium-plated steel grid
- Designed for: homes, offices, taverns, home holidays, terraces, dressing rooms
- Packing: merchandising
- Height: 2,07 m
- Dimensions: 41x14x12 cm

WATERPROOF



TEST AT 15°C INDOOR TEMPERATURE*
* see page 36

H	height	2 m
L	width	4 m
P	depth	3,5 m

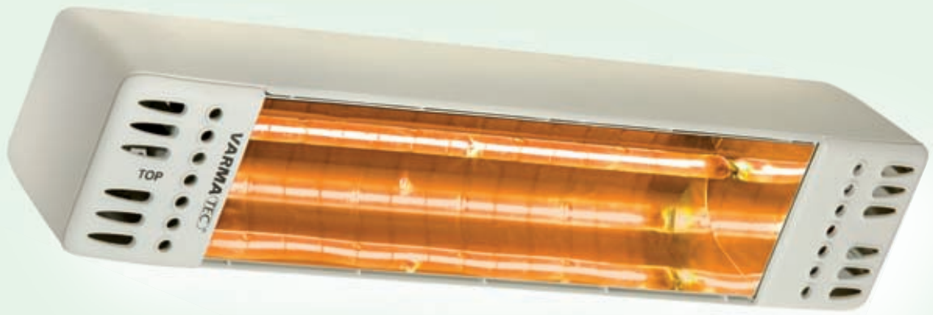
Revolving model on mobile stand

Colour: white Ral 9016

1,3 kW

Heated area: roughly 12-15 sq.m.

Protection rating: IP23

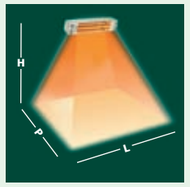


SPARE BULB
CODE SP990510 (1,5 kW)

VARMA TOP

1,5 kW IPX5 (code V110/15P)

- Revolving model, suitable for installation under parasols or on wall
- Die-cast aluminium body
- Available colours: white Ral 9016
- IPX5 Protection rating – Waterproof, protected against rain and water sprays (Star Progetti Patent)
- Power: 1,5 kW
- Heated area roughly 10-12 sq.m.
- Accessories provided:
  - wall and parasol fixing bracket
  - 1,5 m electric cable
  - protection grid
- Installation height: 1,90-2,20 m
- Recommended installation: under parasols, gazebos, patios, verandas, bathrooms, dressing rooms, outdoor areas
- Dimensions of appliance: 43x11x8 cm



TEST AT 10°C ROOM TEMPERATURE*
* see page 36

H height 2 m
L width 4 m
P depth 3 m

Revolving model for wall installation or under parasols

Available colours: Ral 9016 white

1,5 kW

Heated area: roughly 10-12 sq.m.

Protection rating: IPX5

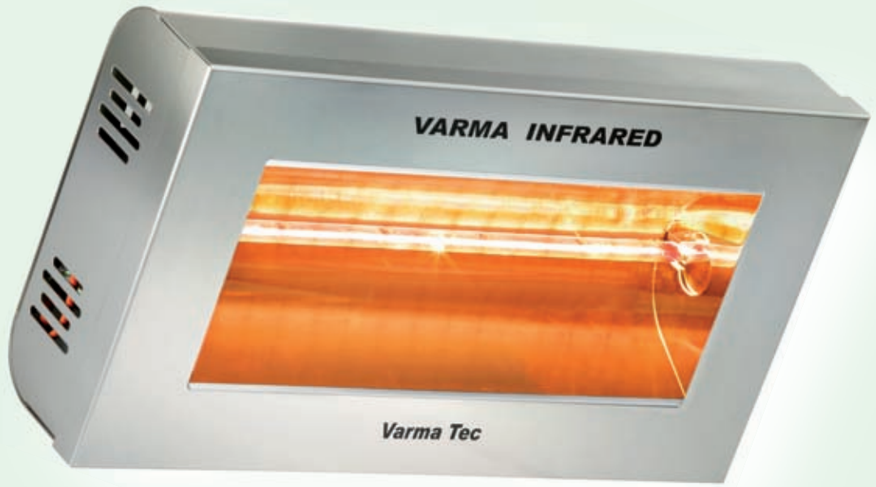








REGISTERED MODEL



SPARE BULB
CODE SP990510 (1,5 kW)

VARMA 400 IN BRILLIANT STAINLESS STEEL

1,5 kW IPX5 (code V400/15X5SS)

- Revolving model for wall installation and at ceiling
- Colour: natural bright stainless steel AISI 304
- For inside areas and outside areas
- Power 1,5 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 3 m electric cable
  - schuko plug
  - wall bracket
- Heated area roughly 15-20 sq.m.
- Recommended Installation height: max. 2,50-2,80 m
- Designed for: work places with risk of water sprays, factory building areas, laboratories, verandas, gazebos, seaside areas
- Dimensions: 40x22x11 cm

OPTIONAL: Tripod2 stand, Giraffa stand and bracket for installation on ceiling cod109



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H height 2,5 m
L width 4 m
P depth 3,8 m

Revolving model for wall and/or ceiling

Available colour: natural bright stainless steel AISI 304

1,5 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IPX5

PROFESSIONAL MODELS



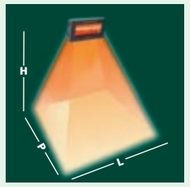
SPARE BULB
CODE SP990510 (1,5 kW)
CODE SP990504 (2,0 kW)

VARMA 400 FMC Model for mobile stand

1,5/2,0 kW IPX5
(code V400/15X5FMC – V400/20X5FMC)

- Revolving model for wall installation and on mobile stand
- For inside areas and outside areas
- Power 1,5 kW – 2,0 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 5 m electric cable
  - schuko plug
  - wall bracket
- Colours: micaceous iron
- Heated area roughly 15-20 sq.m.
- Recommended Installation height: max. 2,50-2,80 m
- Designed for: work places, factory building areas, churches, laboratories, market stores, stretched flexible structures, sports areas
- Dimensions: 40x22x11 cm

OPTIONAL: Tripod2 stand, Giraffa stand, Scala Stand



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H height	2,5	m
L width	4	m
P depth	3,8	m

Revolving model for wall or on mobile stand

Available colour: micaceous iron

1,5 kW – 2,0 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IPX5



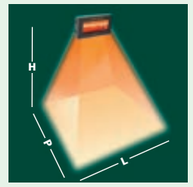
SPARE BULB
CODE SP990510 (1,5 kW)
CODE SP990504 (2,0 kW)

VARMA 400

1,5/2,0 kW IPX5 (code V400/15X5FM – V400/20X5FM)

- Revolving model for wall installation and at ceiling
- For inside areas and outside areas
- Power 1,5 kW – 2,0 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 1,5 m electric cable
  - wall bracket
- Colours: micaceous iron, cream white Ral 1013
- Heated area roughly 15-20 sq.m
- Recommended Installation height: max. 2,50-2,80 m
- Designed for: work places, factory building areas, churches, laboratories, market stores, stretched flexible structures, sports areas
- Dimensions: 40x22x11 cm

OPTIONAL: Tripod2 stand, Giraffa stand and Scala stand, bracket for installation on ceiling code 109



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H height	2,5	m
L width	4	m
P depth	3,8	m

Revolving model for wall and/or ceiling

Available colour: cream white, micaceous iron

1,5 kW – 2,0 kW

Heated area: roughly 15-20 sq.m

Protection rating: IPX5











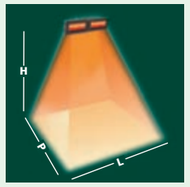
SPARE BULB
CODE SP990510 (1,5 kW)
CODE SP990504 (2,0 kW)

VARMA 400/2

3,0/4,0 kW IPX5 (code V400/2-30X5 – V400/2-40X5)

- Revolving model for wall installation and at ceiling
- For inside areas and outside areas
- Power 3,0 kW – 4,0 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - separate bulb start
  - no. 2 1.5 m electric cable
  - wall bracket
- Colours: micaceous iron, cream white Ral 1013
- Heated area roughly 28-30 sq.m.
- Recommended Installation height: max. 3,00-3,50 m
- Designed for: work places, factory building areas, churches, laboratories, market stores, stretched flexible structures, sports areas
- Dimensions: 80x22x11 cm

OPTIONALS: bracket for ceiling installation code 111



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	3,5 m
L	width	6 m
P	depth	5 m

Revolving model for wall and/or ceiling

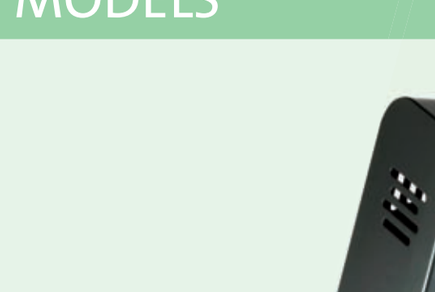
Available colour: cream white Ral 1013 micaceous iron

3,0 kW – 4,0 kW

Heated area: roughly 28-30 sq.m.

Protection rating: IPX5







CREATED AND MADE IN ITALY



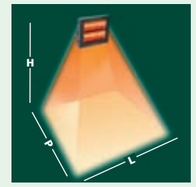
SPARE BULB
COD. SP990510 (1,5 kW)
COD. SP990504 (2,0 kW)

VARMA 400/2v

3,0 /4,0 kW IPX5 (code V400/2V-30X5 – V400/2V-40X5)

- Revolving model for wall installation and at ceiling
- For inside areas and outside areas
- Power 3,0 kW – 4,0 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - no.2 1.5 m electric cable
  - wall bracket
  - separate bulb start
- Colours: micaceous iron, cream white Ral 1013
- Heated area roughly 28-30 sq.m.
- Recommended Installation height: max. 3,00-3,50 m
- Designed for: work places, factory building areas, churches, laboratories, market stores, stretched flexible structures, sports areas
- Dimensions: 40x35x11 cm

OPTIONALS: bracket for ceiling installation code 110



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H	height	3,5 m
L	width	5 m
P	depth	5,5 m

Revolving model for wall and/or ceiling

Available colour: cream white Ral 1013, micaceous iron

3,0 kW – 4,0 kW

Heated area: roughly 28-30 sq.m.

Protection rating: IPX5

CREATED AND MADE IN ITALY

PROFESSIONAL MODELS

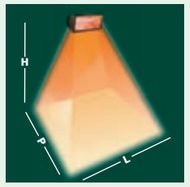


SPARE BULB
CODE SP990504 (2,0 kW)

VARMA WR65/20

2,0 kW IPX5 (code WR65/20FM - WR65/20B)

- Revolving model for wall installation – WITHOUT GLASS
- For inside and outside areas
- Power 2,0 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 3 m electric cable
  - schuko plug
  - bracket for wall installation
- Colours: micaceous iron, cream white Ral 1013
- Heated area roughly 15-20 sq.m.
- Recommended installation height: max. 2,20-2,50 m
- Designed for: work places at risk of water jets, factory buildings, verandas, gazebos, outdoor areas of hotels and cafés
- Dimensions: 50x23x16 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H height	2,5	m
L width	4	m
P depth	4	m

Revolving model for wall installation, without glass

Available colours: micaceous iron, cream white Ral 1013

2,0 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IPX5











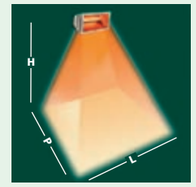
MODEL IN BRIGHT STAINLESS STEEL

SPARE BULB
CODE SP990502 (2,0 kW)

VARMA WR2000/20 (code WR2000/20)
VARMA WR2000/20SS INOX (code WR2000/20SS)

2,0 kW IP23

- Revolving model for wall installation – WITH SAFETY GLASS
- For inside and outside areas
- Power 2,0 kW
- IP23 Protection rating - Waterproof, protected against rain
- Accessories provided:
  - safety glass standing high temperatures
  - 3 m electric cable
  - schuko plug
  - bracket for wall installation
- Colours: micaceous iron, cream white Ral 1013, Seaside model in bright stainless steel, AISI 304
- Heated area roughly 15-20 sq.m.
- Recommended installation height: max. 2,20-2,50 m
- Designed for: work places, inside and outside, at risk of rain and dust, outdoor areas at risk of rain, seaside areas (seaside model in stainless steel)
- Dimensions: 50x23x16 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36

H height	2,5	m
L width	4	m
P depth	4	m

Revolving model for wall installation, with glass

Available colours: micaceous iron, cream white Ral 1013, Stainless steel AISI 304

2,0 kW

Heated area: roughly 15-20 sq.m.

Protection rating: IP23



SPARE BULB
CODE SP990501 (1,5 kW)

VARMA FIRE

3,0 kW IP20 (code V400F)

- Revolving model with floor stand
- For inside areas
- Power 3,0 kW (1,5 kWx2)
- IP20 Protection rating – for inside areas
- Accessories provided:
  - separate bulb start
  - 3 m electric cable
  - switches
  - schuko plug
  - protection grids
- Colour: micaceous iron
- Heated area roughly 20 sq.m.
- Designed for: work places, laboratories, show room, shops
- Dimensions: 47x113x51 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36
Heated area 20 m²

Revolving model on floor stand

Available colour: micaceous iron

3,0 kW (1,5 kWx2)

Heated area: roughly 20 sq.m.

Protection rating: IP20





CREATED AND MADE IN ITALY CE EAC CE EAC CREATED AND MADE IN ITALY



SPARE BULB
CODE SP990510 (1,5 kW)

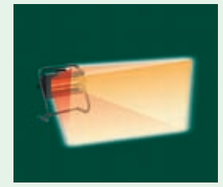
VARMA FIRE 2

1,5 kW IPX5 (cod.V400F2)

- Revolving model with floor stand
- For inside and outside areas
- Power 1,5 kW
- IPX5 Protection rating, Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 3 m electric cable
  - schuko plug
  - protection grids
- Colour: micaceous iron
- Heated area roughly 12-15 sq.m.
- Designed for: work places, laboratories, show room, shops, outdoor activities, drying
- Dimensions: 51x34x57 cm

STAR PATENT PROGETTI

WATERPROOF



TEST AT 8°C ROOM TEMPERATURE*
* see page 36
Heated area 12/15 m²

Revolving model on floor stand

Available colour: micaceous iron

1,5 kW

Heated area: roughly 12-15 sq.m.

Protection rating: IPX5



SPARE BULB
CODE SP990510 (1,5 kW)

VARMA FIRE 3

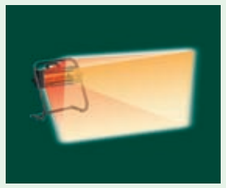
1,5 kW IPX5 (codeV400F3)

- Revolving model with floor stand
- For inside areas and outside areas
- Power 1,5 kW
- IPX5 Protection rating – Waterproof protected against rain and water jets (Star Progetti Patent)
- Accessories provided:
  - 3 m electric cable
  - schuko plug
  - protection grids
- Colour: micaceous iron
- Heated area roughly 10-11 sq.m.
- Designed for: indoor work places, laboratories, drying
- Dimensions: 51x57x34 cm









TEST AT 8°C ROOM TEMPERATURE*
* see pagina 36
Heated area 10/11 m²

Revolving model on floor stand

Available colour: micaceous iron

1,5 kW

Heated area: roughly 10-11 sq.m

Protection rating: IPX5



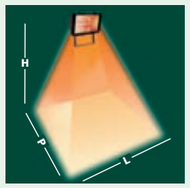
SPARE BULB
CODE EB1300 (1,3 kW)

EQUIPPED WITH R7S CONNECTION BULB

VARMA ECOWRN/7 – For wall installation

1,3 kW IP54 (code ECOWRN/7)

- Revolving model for wall installation – WITH GLASS
- For inside and outside areas
- Power 1,3 kW
- IP54 Protection rating – Waterproof, protected against rain, water sprays, moisture and dust
- Accessories provided:
  - safety glass standing high temperatures
  - bracket for wall installation
- Colour: black
- Heated area roughly 10 sq.m.
- Recommended installation height: max. 1,90-2,10 m
- Designed for: under parasols, gazebos, patios, verandas, outdoor areas, outdoor working areas, dusty areas
- Dimensions: 35x24x18 cm



TEST AT 10°C ROOM TEMPERATURE*
* see page 36

H	height	2 m
L	width	3 m
P	depth	3 m

Revolving waterproof model for wall installation

Available colours: black

1,3 kW/R7S

Heated area: roughly 10 sq.m.

Protection rating: IP54, protected against rain, water, moisture and dust



SPARE BULB
CODE EB1300 (1,3 kW)

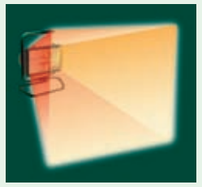
VARMA ECOWRG/7 – On floor

1,3 kW IP54 (code ECOWRG/7)

EQUIPPED WITH R7S CONNECTION BULB

- Waterproof model with glass on mobile floor stand
- For inside and outside areas
- Power 1,3 kW
- IP54 Protection rating – Waterproof, protected against rain, water sprays, moisture and dust
- Accessories provided:
  - mobile floor stand
  - safety glass standing high temperatures
  - protection grid
  - 1,3 m electric cable
  - schuko plug
- Colour: black
- Heated area roughly 10 sq.m.
- Installation: on floor stand
- Designed for: workshops and building yards, indoor and outdoor working areas
- Dimensions: 35x32x26 cm

WATERPROOF



TEST AT 8°C ROOM TEMPERATURE*
* see page 36
Heated area 10 m²

Waterproof revolving model on floor stand

Available colour: black

1,3 kW /R7S

Heated area: roughly 10 sq.m.

Protection rating: IP54, protected against rain, water, moisture and dust





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SPARE BULB
CODE EB1300 (1,3 kW)

EQUIPPED WITH R7S CONNECTION BULB

VARMA ECOWRT/7 - On mobile stand

1,3 kW IP54 (code ECOWRT/7)

- Waterproof model with glass on mobile stand with round base
- For inside and outside areas
- Power 1,3 kW
- IP54 Protection rating – Waterproof, protected against rain, water sprays, moisture and dust
- Accessories provided:
  - safety glass standing high temperatures
  - telescopic stand, adjustable in height from 107 cm to 200 cm, equipped with round base
  - 3 m electric cable
  - schuko plug
- Colour: black
- Heated area roughly 10 sq.m.
- Installation on mobile stand
- Designed for: workshops and building yards, indoor and outdoor working areas
- Dimensions: 35x24x18 cm

WATERPROOF



TEST AT 10°C ROOM TEMPERATURE*
* see page 36

H height	2	m
L width	3	m
P depth	2,5	m

Revolving waterproof model on mobile stand

Available colour: black

1,3 kW/R7S

Heated area: roughly 10 sq.m.

Protection rating: IP54, protected against rain, water, moisture and dust





SPARE BULB
CODE SP990517 (1,5 kW)

VARMA TOWER

3,0 kW IP20 (code VTOW30FM)

- Equipped with mobile stand and two infrared heaters of Heliosa 66 model
- For inside areas
- Power 3,0 kW (2x1,5 kW)
- IP20 Protection rating for indoors
- Colour of heaters and stand: micaceous iron
- Accessories provided:
  - 6 m electric cable
  - schuko plug
  - 2 switches for single or double start
  - TILT device against fall and overturn
  - 2 Protection grids
- Heated area roughly 25-30 sq.m.
- Designed for: churches, large rooms, meeting halls, events, castels
- Dimensions: Heaters 51x21x15 cm
  Stand height 250 cm / base 70x82 cm
  Side arm 80 cm



TEST AT 8°C ROOM TEMPERATURE*
* see page 36
Heated area 25/30 m²

Model on floor stand with revolving heaters towards every direction

Available colour: micaceous iron

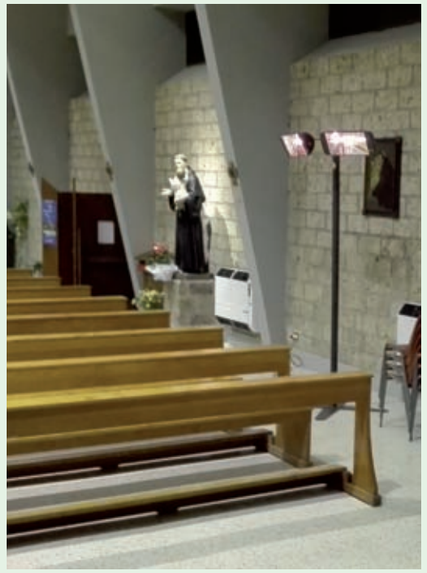
3,0 kW (2x1,5 kW)

Heated area: roughly 25-30 sq.m.

Protection rating: IP20

80% REDUCED LIGHT OUTPUT AMBER LIGHT NEW

With a special Infracalor®Amber Light bulb, reducing the light output by 80% and creating a pleasant environment



It is placed either at corners or near walls and its heaters can be directed. It does not take much room. Its heating range is excellent and homogeneous

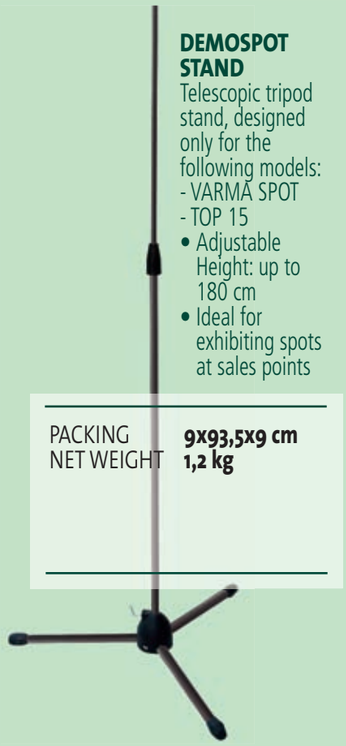
CREATED AND MADE IN ITALY



TRIPOD 2 STAND
Universal telescopic stand, with a round base and black knobs

- Adjustable Height: from 107 to 200 cm

PACKING	
- POLE	**5x105x8 cm**
- BASE	**42x42x7 cm**
GROSS WEIGHT	**10,8 kg**
STAND	**107-200 cm**
NET WEIGHT	**10 kg**



DEMOSPOT STAND
Telescopic tripod stand, designed only for the following models:
- VARMA SPOT
- TOP 15

- Adjustable Height: up to 180 cm
- Ideal for exhibiting spots at sales points

PACKING	**9x93,5x9 cm**
NET WEIGHT	**1,2 kg**



COLONNA STAND
Structure in aluminium with triangular base

- Height: 210 cm
- Colour: micaceous iron (code 202FM) white RAL 9016 (code 202B)
- Including remote control code 206S/1*

PACKING	
- POLE	**13x232x13 cm**
- BASE	**39x39x2,5 cm**
GROSS WEIGHT	**10 kg**
NET WEIGHT	**8 kg**

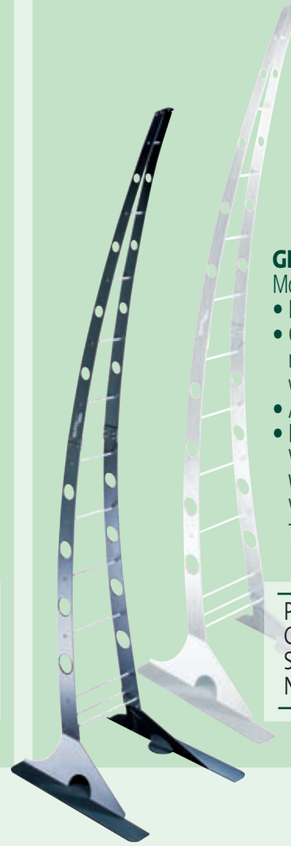






SCALA STAND
Universal stand, 'Scala' model, with a triangular base, that can be used for any VARMA TEC® heater model.
- Height: 200 cm
- Width of Scala stand: 9 cm
- Colour: micaceous iron (code 201FM) white RAL 9016 (code 201B)
- Equipped with metal accessory to hook 2 opposite heaters

PACKING	**107x44x10 cm**
GROSS WEIGHT	**13,6 kg**
STAND	**50x38 cm**
NET WEIGHT	**12 kg**



GIRAFFA STAND
Mobile stand, bake-painted steel
- Height: 218 cm
- Colour: micaceous iron (code GIRAFFA) white RAL 9016 (code GIRAFFAB)
- Angle of inclination: 15°
- Ideal for models: V400/15-20 FMC - WR2000/20 WR 65/20 - V400/15-IPX5 VARMA 302 TANDEM 550 single

PACKING	**112x22x40 cm**
GROSS WEIGHT	**16 kg**
STAND	**50x23x16 cm**
NET WEIGHT	**15 kg**



VARMA TANDEM
1500/2000 watts
IPX5



VARMA 301
2000 watts
IPX5



VARMA 302
3000 watts
IPX5



VARMA 303
1500 watts R7S
IP20



VARMA SPOT
1300 watts R7S
IP20



VARMA HOME
1300 watts
IP23



VARMA TOP 1500
1500 watts
IPX5



VARMA 400
IN BRILLIANT
STAINLESS
STEEL
1500 watts
IPX5



VARMA 400FMC
1500/2000 watts
IPX5



VARMA 400
1500/2000 watts
IPX5



VARMA 400/2
3000/4000 watts
IPX5



VARMA 400/2V
3000/4000 watts
IPX5



VARMA WR65/20
2000 watts
IPX5



VARMA WR2000/20
VARMA WR2000/20SS
2000 watts
IP23



VARMA-FIRE
3000 watts
IP20



VARMA-FIRE 2
1500 watt
IPX5



VARMA-FIRE 3
1500 watt
IPX5



VARMA ECOWRN/7
1300 watts R7S
IP54



VARMA ECOWRG/7
1300 watts R7S
IP54



VARMA ECOWRT/7
1300 watts R7S
IP54



VARMA TOWER
3000 watts
IP20

Protection Index
IPX5 = Protected
against water jets
(Star Progetti Patent)

DISTRIBUTION OF VARMA TEC® RANGE OF HEATERS:

there are many advantages to be considered:

1- **EFFICIENCY AND LOW CONSUMPTION**: professional heaters to heat up different kind of places in many fields, ensuring maximum efficiency and significant energy savings.

2- **MADE IN ITALY**: designed and engineered in Italy. Design and quality made in Italy.

3- **VARIETY OF MODELS**: Star Progetti produces more than 150 models for a variety of application fields and markets.

4- **IPX5 PROTECTION**: Varma Tec® heaters are protected against rain and water sprays. They can be used both indoors and outdoors.

5- **MAXIMUM HEAT OUTPUT**: its exclusive reflectors, made by a special patented technology, are highly reflective, allowing a widespread heat output and energy saving. That is why Varma Tec® heaters are the most performing in the market.

6- **MERCHANDISING**: special attention was given to the material for the points of sale (display units, posters, brochures) as well as to a very cosy packaging.

7- **CERTIFICATION**: the heaters have got all the necessary certifications to be sold in the United States, Latin America and Russia, as well as in Europe.

8- **PRODUCT INSURANCE LIABILITY**: all the Varma Tec® heaters are covered by insurance, in order to safeguard not only the end-user but the dealer/distributor as well.

9- **EXCELLENT SALES RESULTS**: competitive prices, product quality and merchandising ensure excellent sales with a very interesting operating margin for operators, as proved by the many customers acquired in Europe and elsewhere in the world.

10- **"JUST IN TIME" ORDERS**: the execution of orders "just in time" ensures the customer an adequate stock to suit his trend in sales.

APPLICATION FIELDS



INDUSTRY



DIY AND BRICOLAGE



OUTDOOR TERRACES OF BARS AND RESTAURANTS



HOME

ADVICE ON CORRECT INSTALLATION TO OBTAIN...

All VARMA TEC® heaters are manufactured in steel, painted with thermoplastic paint for outdoor use. Some patented models are specifically for use in areas exposed to wet conditions, in the rain and under sprays of water (IPX5).

Protection Index: IPX5 = protected against water jets

To obtain the maximum comfort from VARMA TEC® range, choosing the correct heater for the application and correct installation, are very important. Every heater has a description of its heat capacity (power), area covered and recommended installation height.
These details can be useful for choosing the most suitable model for your requirements. The simplest setup is like a light installation, as the heaters must be connected to the wall and focussed onto the area where heat is required.The lighting installation involves several distributed sources to create uniform illumination without shadows, rather than one large light source. The same technique is recommended for the installation of VARMA TEC® heaters. The orientation of the heaters is very important for obtaining the desired results.In the hospitality sector it should be remembered that the longer the clients stay, the greater the quantity of the heat radiated should be. Moreover, the quantity of heat radiation will be greater where there are high rates of humidity.

SALES POINT SUPPORTS



- DISPLAY PANELS
- POSTERS
- MERCHANDISING PACKAGE
- APPLIANCE WITH SENSOR FOR DEMONSTRATION

* TEST

The heated areas indicated can vary according to the installation height, the environmental conditions and the synergy produced when several heaters are installed. In the latter case results can be significantly higher.

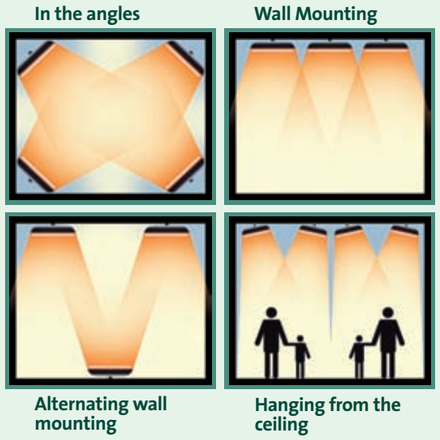
...MAXIMUM COMFORT

The diagrams show how the VARMA TEC® heaters should be installed in order to obtain the best results. The importance of covering the area to be heated as uniformly as possibile is evident. ***Furthermore, vertical ceiling heating is not recommended as only the upper part of the body would be heated, causing discomfort***. Therefore ceiling heating should be installed in a diagonal fashion, in order to obtain the best results (see ceiling design).

*HEATED AREAS

The covering areas can also vary according to the installation elevation and the synergy created by a greater number of heaters working at the same time. In that case, the performance of heaters is considerably higher.
When estimating the heating coverage, it should be taken into account that the horizontal model widens the covering area, whereas the vertical model concentrates the coverage with a resulting increase in power.

INSTALLATION DIAGRAMS OF **VARMA TEC®** HEATERS



INSTALLATION ON MOBILE STANDS

The VARMA TEC® range includes mobile models with floor stands. The various models enable mobile heating placed near a wall without having to install specific electrical systems. Furthermore, they can easily be used in different areas according to requirements. These models enable to exchange their use between indoor areas and outdoor areas and, because of their design features, they look elegant both inside and outside.

WALL MOUNTING

This is the most frequent type of installation, enabling to place the appliance in a non-invasive way in its surroundings. All models are supplied with a directional bracket for this kind of installation.



INSTALLATION UNDER UMBRELLAS AND CANOPIES

There are specific models for these installations and suitable coupling accessories outlined for each model.

ACCESSORIES

The VARMA TEC® range is complete with specific accessories such as power regulators with various characteristics and presence detectors for an automatic start.

DURATION OF InFraCaloR® BULBS

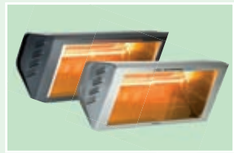
All units are equipped with special InFraCaloR® bulbs, designed for the specific requirements. Bulbs for external use in areas exposed to weather conditions (IPX5) are a Star Progetti patent. InFraCaloR® bulbs have a very long lifetime of roughly 7000 hours and over, depending on the characteristics of use.



STAINLESS STEEL PROTECTION GRIDS

All units are provided with protection grids which may be necessary if the unit is installed at a height lower than 2 m.

	MODELS	CODE	POWER (kW)	PROTECTION RATING	COLOUR	SPECIFIC FOR MOBILE SUPPORT	DIMENSIONS (CM)	NET WEIGHT (KG)	PACKAGE
	VARMA TANDEM	550/15	1,5	IPX5	Bicolour Black and Silver		46X19X8,5	3	51,5X27X18
		550/20	2,0	IPX5	Bicolour Black and Silver		46X19X8,5	3	51,5X27X18
	VARMA 301	V301/20X5	2,0	IPX5	Bicolour Black and White	X	47,5X15,5X14	1,7	52,5X21,5X21,5
	VARMA 302	V302/30X5	3,0	IPX5	Bicolour Black and White		89X15X15,5	3	95,5X21,3X21
	VARMA 303	V303 MOB	1,5 R7S	IP20	Bicolour Black and White		47,5X15,5X14	11,7	105X38X20
	VARMA SPOT	SPOT1301P	1,3 R7S	IP20	White RAL 9016	X	41X14X12	0,95	44X19,5X21
	VARMA HOME	SPOT1302	1,3	IP23	White RAL 9016	X	41X14X12	6	117X33X11
	VARMA TOP 1500	V110/15P	1,5	IPX5	White RAL 9016	X	43X11X8	1,275	50,5X21X14,5
	VARMA 400 INOX	V400/15X5SS	1,5	IPX5	Bright stainless steel	X	40X22X11	3,12	46,5X27X17
	VARMA 400 FMC	V400/15FMCX5	1,5	IPX5	Micaceous iron	X	40X22X11	3,12	46,5X27X17
		V400/20FMCX5	2,0	IPX5	Micaceous iron	X	40X22X11	3,12	46,5X27X17
	VARMA 400	V400/15X5	1,5	IPX5	Micaceous iron Cream RAL 1013		40X22X11	3,12	46,5X27X17
		V400/20X5	2,0	IPX5	Micaceous iron Cream RAL 1013		40X22X11	3,12	46,5X27X17
	VARMA 400/2	V400/2-30X5	3,0	IPX5	Micaceous iron Cream RAL 1013		80X22X11	5	94X31X20
		V400/2-40X5	4,0	IPX5	Micaceous iron Cream RAL 1013		80X22X11	5	94X31X20

	MODELS	CODE	POWER (kW)	PROTECTION RATING	COLOUR	SPECIFIC FOR MOBILE SUPPORT	DIMENSIONS (CM)	NET WEIGHT (KG)	PACKAGE
	VARMA 400/2V	V400/2V-30X5	3,0	IPX5	Micaceous iron Cream RAL 1013		40X35X11	4,14	45X19X50
		V400/2V-40X5	4,0	IPX5	Micaceous iron Cream RAL 1013		40X35X11	4,14	45X19X50
	VARMA WR65/20	WR65/20FM	2,0	IPX5	Micaceous iron	X	50X23X16	5	57X28,5X22,5
		WR65/20B	2,0	IPX5	Cream RAL 1013	X	50X23X16	5	57X28,5X22,5
	VARMA WR2000/20	WR2000/20	2,0	IP23	Micaceous iron Cream RAL 1013	X	50X23X16	5	57X28,5X22,5
	VARMA WR2000/20SS	WR2000/20SS	2,0	IP23	Bright stainless steel AISI 304	X	50X23X16	5	57X28,5X22,5
	VARMA-FIRE	V400F	3,0	IP20	Micaceous iron		47X113X51	9,8	27X47X100
	VARMA-FIRE 2	V400F2	1,5	IPX5	Micaceous iron		51X34X57	4,5	53X36X59
	VARMA-FIRE 3	V400F3	1,5	IPX5	Micaceous iron		51X34X57	3,7	53X36X59
	VARMA ECOWRN/7	ECOWRN/7	1,3 R7S	IP54	Black	X	35X24X18	3	36X28X21,5
	VARMA ECOWRG/7	ECOWRG/7	1,3 R7S	IP54	Black		35X32X26	4	44X37X24,5
	VARMA ECOWRT/7	ECOWRT/7	1,3 R7S	IP54	Black		35X24X18	13	3 boxes 42X42X7 36X28X21,5 5X105X8
	VARMA TOWER	VTOW30FM	3,0	IP20	Micaceous iron		Base 70X82 Height 250 Lateral arm 80	25,38	71X110X35