













APPLIANCES RANGE 2017-18



ABOUTUS

RR Global, a part of Ram Ratna Group, is a leading conglomerate in the Electrical industry and a global manufacturer. We collectively engineer every electrical need of a modern society through the four business lines, we operate in:

- Wires and Cables (RR Kabel)
- Winding Wires (RR Shramik)
- Electrical Consumer Durables and Accessories (RR Electric)
- Electro-Mechanical Multilevel Car Park Solutions (RR Parkon)

The group has a turnover of ₹ 4300 Cr. We proudly lead the way in all aspects of innovative, well-engineered solutions that are integrated into the highest quality products. A conglomerate with many group companies, Ram Ratna Group is headquartered in Mumbai, with corporate office in Baroda and has presence across India and abroad with 1 plant each in Bangladesh, Nepal and Middle East and 9 world-class manufacturing facilities in India.

ABOUT RR ELECTRIC

Ram Ratna Electricals Limited (RREL) is subsidiary of RR Global which is engaged in the production and distribution of the following products under the brand name RR Electric.

The products on offer are sleek designed and features, that compare with the best. Superior performance and of course the safety and reliability that have been the hallmark of RR over the years. It's our way of making life just a little more comfortable for the Indian consumer.

Product range comprises of:

Fans:

It has a wide range for both domestic and industrial customers. The range encompasses of the entire spectrum from ceiling, wall, table fans, pedestal, domestic exhaust fans and industrial fans.

RR Electricals is proud to launch **Super Power Saver 28W Ceiling Fan** under the brand name **"MH Classic"- India's Lowest Wattage Branded Ceiling Fan.** This Super Power Saver Ceiling Fan comes with **service value of 8.0 plus.** It saves 60% power compared to a conventional fan and hence your Fan becomes FREE in 9 months**.

Appliances:

Appliances comprise of a range of Water Heaters, Electric Irons, Immersion Rods, Room Heaters, Room Coolers etc.

Switches:

It has a wide range for both domestic and industrial customers. Launched the first of its kind "Design it Yourself" switches which are very well received and appreciated by the market. We have also designed and launched one of its kind in India - a 3 plate switches with transparent options in them.

LED Lighting:

It covers a comprehensive range of LED Lighting for domestic, industrial and outdoor applications. The product range comprises of LED Bulbs, Tube lights, Panel lights, Downlights, Flood lights, Hi-Bay, Bollard lights, Street Lights along with Poles etc. The product mix meets the requirements of both B2B and B2C customer for the value of money. Our products come with warranty and are backed by an efficient customer service team. We constantly strive towards innovation and improvisation of our various products and offerings.



Indulge in Refreshment

Cuisiner Tankless Electric Water Heater

Frission Digital Water Heater

Supremus GLS Water Heater

Supremus DLX Water Heater

Supremus Water Heater

Ardor - Instant Water Heater

Instant Gas Water Heater





CUISINER

Tankless Electric Water Heater

FEATURES:

- High strength ABS splash proof casing.
- Cast aluminum heating element.
- Compact appearance and continuous supply of hot water.
- Easy installation, rationale structure, easy wire connection.
- Easy operation, automatic constant temperature & memory.
- Touch screen, LED digital display of water temperature.
- Overheat & dry-heating protection.
- Built-in pressure relief valve to prevent explosion.

TECHNICAL SPECIFICATIONS:

Voltage	220~240V
Power	7kw
Current	29.5 Amp
Circuit Breaker	32A
Recommend Wire	6 sq mm
Activate Water Flow	1.5/min
Inlet Pressure	0.02-0.6MPa
Overheat Temp	65°C
Thermal Cut-off	95°C
Water Connections	G1/2"



Touch Screen LED digital Display



Overheat protection



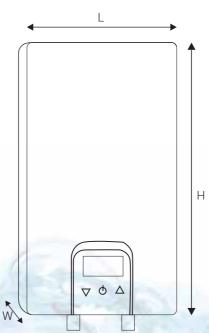
Trouble code display



Thermal cutout



High-grade Thermosta



PRODUCTS DIMENSIONS

Model	Dimensions (mm)		
	L	W	Н
Cuisiner	220	88	396







230V

50Hz

Storage

2 Kilo Watts

TECHNICAL SPECIFICATIONS:

Rated Pressure 8 Bar

Voltage

Frequency

Wattage

Type

FRISSION

Digital Water Heater

FEATURES:

- Digital display system
- Temperature setting through remote control with timer facility
- Adjustable knob for temp. setting
- PUF insulation
- Incoloy glass coated heating element
- Magnesium Anode Rod
- · 8 Bar pressure rating
- Multi functional safety valve
- 5 Star Rating



Digital Display



Wireless

Remote Control



Adjustable knob for temp. setting



Multi Functional Safety valve



High-grade Thermostat



Magnesium Anode Rod



Digital Display



Adjustable knob



Timer & Heating



Remote Control

















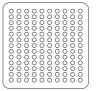
Vertical Mounting

FEATURES:

- Outer Body ABS
- Safety feature Multi functional valve, Thermostat, Thermal cutout
- Magnesium Anode Rod to prevent corrosion on the heating element
- Vitreous enameled coated tank
- Analog temperature meter

TECHNICAL SPECIFICATIONS:

Voltage	230V
Туре	Storage
Frequency	50Hz
Wattage	2 Kilo Watts
Rated Pressure	8 Bar



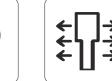
ABS Body









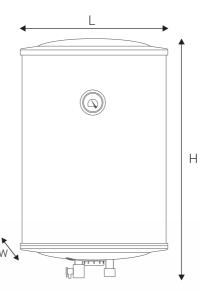


Multi Functional Thermal cutout Safety valve

Temperature Meter Thermostat

High-grade

Magnesium Anode Rod



PRODUCTS DIMENSIONS

Capacity	Dimensions (mm)		
in Litres	L	W	Н
6	325	340	415
10	325	340	475
15	325	325	550
25	370	370	630
35	431	450	650
50	431	450	700

Available in: 6, 10, 15, 25, 35 & 50 ltrs

Note: for 35 & 50 Ltrs the star rating is 3

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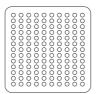
Horizontal / Floor Mounting

FEATURES:

- Outer Body ABS
- Safety feature Multi functional valve, Thermostat, Thermal cutout
- Magnesium Anode Rod to prevent corrosion on the heating element
- Vitreous enameled coated tank
- Also available in white / blue colour combinations

TECHNICAL SPECIFICATIONS:

Rated Pressure	8 Bar
Wattage	2 Kilo Watts
Frequency	50Hz
Туре	Storage
Voltage	230V



ABS Body







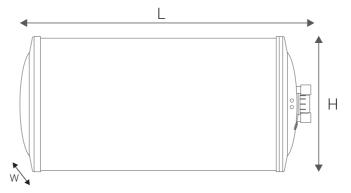


Multi Functional Safety valve

Thermal cutout

High-grade Thermostat

Magnesium Anode Rod



PRODUCTS DIMENSIONS

Capacity in Litres	Dimensions (mm)		
in Litres	L	W	Н
10	475	340	325
15	550	325	325
25	900	340	325

Available in: 10, 15, 25, 35 & 50 ltrs















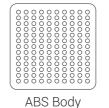
Vertical Mounting

FEATURES:

- External variable thermostat provided to save energy
- Safety feature Multi functional valve, Thermostat, Thermal cutout
- Magnesium Anode Rod to prevent corrosion on the heating element
- High grade & High gauge stainless steel tank -SS 304 L
- ABS outer body

TECHNICAL SPECIFICATIONS:

Rated Pressure	6.5 Bar
Wattage	2 Kilo Watts
Frequency	50Hz
Туре	Storage
Voltage	230V







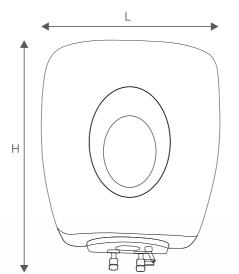


Thermostat



Thermal cutout

Magnesium Anode Rod



PRODUCTS DIMENSIONS

Parameters	6 ltrs	10 ltrs	15 ltrs	25 ltrs
Total Height	415	450	475	530
Outer Diameter	260	290	350	415
Leg to leg distance	110	200	225	230
Wall bracket slot distance	175	175	175	225

Available in : 6, 10, 15 & 25 ltrs

Available Colours : White 🗆 | Ivory 🔲

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Vertical / Horizontal / Floor Mounting

FEATURES:

- Safety feature –
 Thermostat & Thermal cutout

 Pressure release valve & Fusible Plug
- High grade & High gauge stainless steel tank -SS 304 L
- Anti vaccum system
- Rust proof powder coated body

TECHNICAL SPECIFICATIONS:

2 Kilo Watts
50Hz
Storage
230V



Thermal cutout

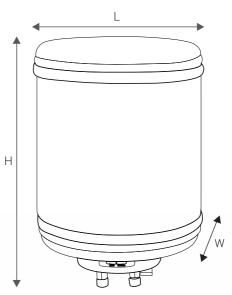






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Pressure Fusible Plug release valve



PRODUCTS DIMENSIONS

Capacity	Dimensions (mm)		
in Litres	L	W	Н
6	325	255	415
10	405	255	510
15	395	305	495
25	432	380	540
35	457	380	635
50	457	380	740

Available in: 6, 10, 15, 25, 35 & 50 ltrs

Note: for 35 ltrs star rating is 3 and for 50 ltrs star rating is 2

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BEE/RRE/0505/14







Instant Water Heater

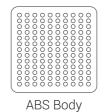
FEATURES:

- Safety feature –
 Thermostat & Thermal cutout

 Pressure release valve & Fusible Plug
- High grade & High gauge stainless steel tank -SS 304 L
- ABS outer body

TECHNICAL SPECIFICATIONS:

Rated Pressure	6.5 Bar
Wattage	3 KW / 4.5 KW
Frequency	50Hz
Type	Instant
Voltage	230V







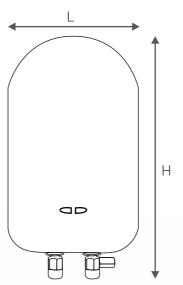




High-grade Thermostat

Pressure release valve

Fusible Plug



PRODUCTS DIMENSIONS

Capacity in Litres	Dimensions (mm)	
in Litres	Н	L
1	330	170
3	370	210

Available in: 1, 3 ltrs











INSTANT GAS

Water Heater

FEATURES:

- Most advanced IC ion sensor
- Water-gas linkage safety device
- Anti-blast device
- Ultra low pressure start up
- Over heating protection
- Back wind protection

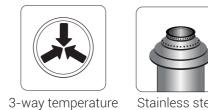
TECHNICAL SPECIFICATIONS:

Y: LPG T: PNG
0.01-0.8 Mpa
13 KW
6 L/min





Control



Stainless steel burners



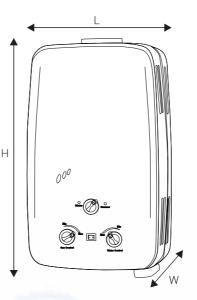
Pressure release valve



Heat exchange technology



Provision for duct to exhaust flue gases.



PRODUCTS DIMENSIONS

Capacity in Litres	Dimensions (mm)		
in Litres	L	W	Н
6	305	168	535

Available in: 6 ltrs







HEAT CONVECTOR

Room Heater

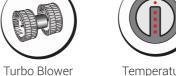
FEATURES:

- Twin Turbo Design
- Two Heating Positions
- Thermostat & Thermal cutout
- Instant heating
- Portable

TECHNICAL SPECIFICATIONS:

Voltage	230V
Туре	Room Heater
Frequency	50Hz
Wattage	2 Kilo Watts
Thermostat	Provided
Thermal cut-out	Provided
Heating position	1000W / 2000W





Control Knob



Setting



Thermal Cutout



Indicator Light



Instant Heat



Two Heating Positions



Adjustable Heights



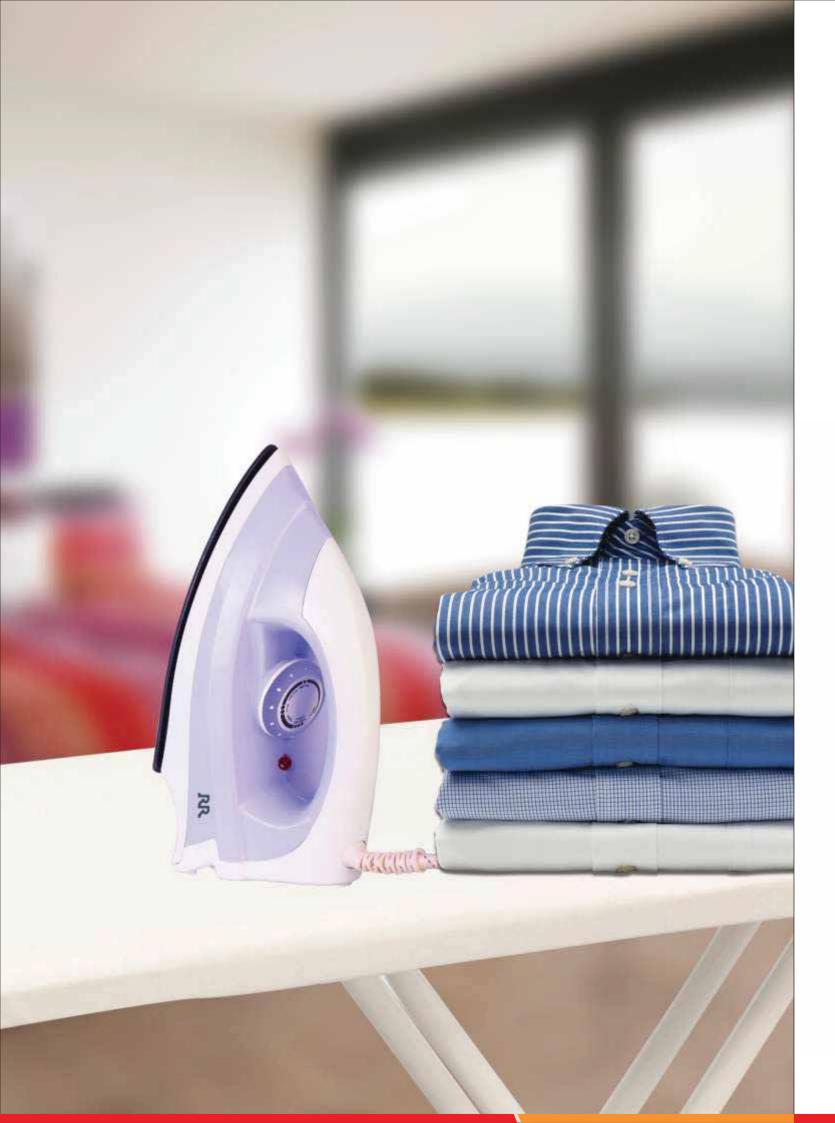
Indicator Light



Portable







AUTOMATIC ELECTRIC IRON



PLANATE

FEATURES:

- Automatic Electric Iron
- Dupont Non stick Coating
- Uniform Heating with Pressure Die cast sole plate
- Auto-off Pilot indicator
- Variable temperature control
- Ergonomic handle design
- Non stick coating



PLANATE



360 Swivel Cord Movement



Thermal cutout

High-grade

Thermostat





Uniform Heating with Pressure Die cast Soleplate



Auto-off Pilot indicator



360° Swivel Cord Movement



Ergonomic Design



Teflon Classic Non stick coating











AUTOMATIC ELECTRIC IRON



POWER GLIDE

FEATURES:

- Automatic Electric Iron
- Dupont Non stick Coating
- Uniform Heating with Pressure Die cast sole plate
- Auto-off Pilot indicator
- Variable temperature control
- Ergonomic handle design
- Non stick coating







360 Swivel Cord Movement



Thermal cutout



Thermostat

Non-stick



Uniform Heating with Pressure Die cast Soleplate



Auto-off Pilot indicator



360° Swivel Cord Movement



Ergonomic Design



Teflon Classic Non stick coating











AUTOMATIC ELECTRIC IRON



SILK FLOW

FEATURES:

- Automatic Electric Iron
- Dupont Non stick Coating
- Uniform Heating with Pressure Die cast sole plate
- Auto-off Pilot indicator
- Variable temperature control
- Ergonomic handle design
- Non stick coating







Cord Movement



Thermal cutout



Thermostat



Uniform Heating with Pressure Die cast Soleplate



Auto-off Pilot indicator



360° Swivel Cord Movement



Ergonomic Design



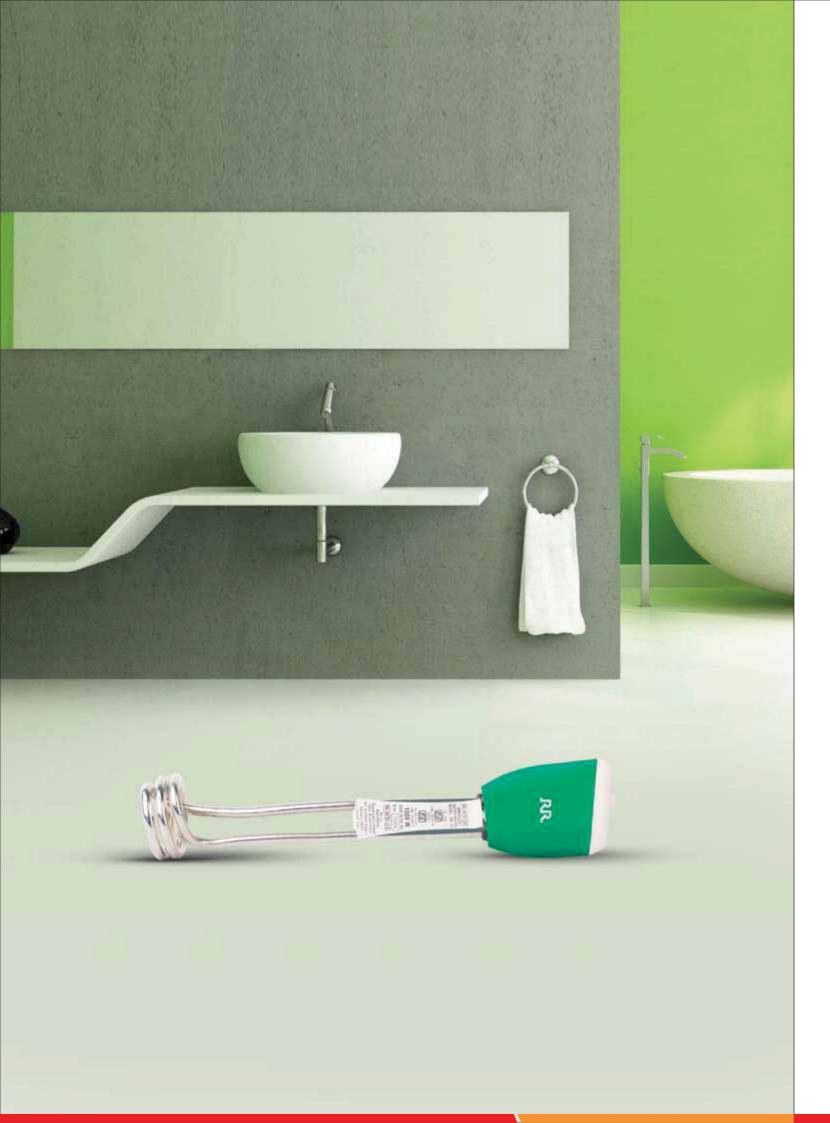
Non stick coating











IMMERSION HEATER



1 KW / 1.5 KW / 2 KW

FEATURES:

- Shock proof handle complete protection against electric shock
- Elegant Design
- Quick heating
- Water Level Indicator

TECHNICAL SPECIFICATIONS:

Voltage	230V
Туре	Immersion Heater
Frequency	50Hz
Wattage	1.0 KW / 1.5 KW / 2.0KW









Easy to use













AIR COOLER

PERSONAL

FEATURES:

- Sturdy Design
- Blower motor
- Four way air deflection system
- Speed Control
- Uniform water distribution on pads
- Special honey comb pads
- Castors Wheel
- Water level indicator

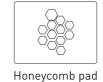
TECHNICAL SPECIFICATIONS:

Voltage	230V
Frequency	50hz
Wattage	150 W
Warranty on Product	1 Year
Tank capacity	25 Ltrs
Air Throw	35 Ft
Air flow	3 Speed
Inverter Compatibility	Yes
Speed	1350 RPM

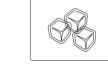




Level Indicator



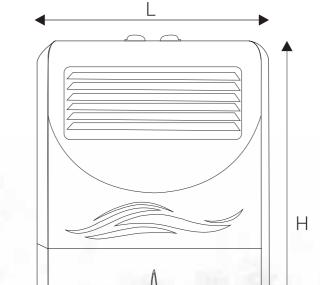






High Air Delivery

Ice Chamber



PRODUCTS DIMENSIONS

Capacity	Dimensions (mm)		
in Litres	L	W	Н
25	325	460	740







AIR COOLER

TOWER COOLER

FEATURES:

- Sturdy Design
- Blower Motor
- Four way air deflection system
- Speed Control
- Uniform water distribution on pads
- Special honey comb pads
- Castors Wheel
- Water level indicator

TECHNICAL SPECIFICATIONS:

Voltage	230V
Frequency	50hz
Wattage	150 W
Warranty on Product	1 Year
Tank capacity	35 Ltrs
Air Throw	30 Ft
Air flow	3 Speed
Inverter Compatibility	Yes
Speed	1400 RPM







Auto Water Level Indicator



Honeycomb pad



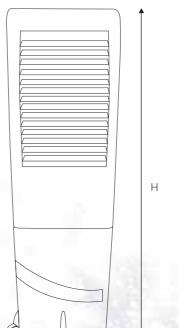
High Air Delivery



Ice Chamber



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PRODUCTS DIMENSIONS

Capacity	Dimensions (mm)		nm)
in Litres	L	W	Н
35	320	320	1140



Fans range



LED Lighting range





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