



Unconventionally Beautiful Presenting the range of exquisite looking Water Heaters.







The Water Heater plant is the crown jewel in our jewellery box. Located in Neemrana, we pride ourselves on aving India's most modern and integrated Water Heaters manufacturing plant with a capacity of producing 14 lakhs Water Heaters annually. Housing a state-of-the-art testing laboratory and also equipped with technology like an automatic MIG welding, dry powder enamel coating, automatic PUF filling and outer body-rolling for metal range. It also has a computerized online safety testing process that makes sure every Havells Water Heater is safe and secure for your use.

Innovation at its best.

Today, Havells Water Heaters meet diverse individual needs across the country. Havells pioneered in introducing state-of-the-art, "Adonia" Water Heater with first ever color changing LED indicating change in temperature. It is all set to become India's revolutionary energy efficient Water Heaters.



PRESS SHOP

- Automatic Hydraulic Presses for deep drawing of Steel sheets for making end covers of Tanks.
- Robots for loading and unloading from hydraulic press to Flange fixing & Trimming.
- Automatic System ensures high productivity and consistency in parts.



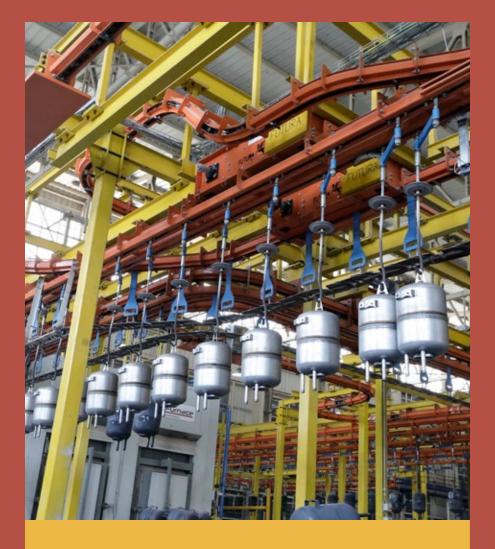
WELDING SHOP

- Best Technologies machine from Finland ensuring fool proof joints for years of trouble free service.
- Welding of end caps and shells in an automatic MIG/Projection welding line.
- Each Welded tanks are tested for leakage at high pressure.



AUTOMATIC OUTER BODY ROLLING

- Most advanced outer body rolling with seamless welding system
- CNC controlled automatic punching machine
- Special purpose necking machine for precise bending
- State-of-the-art fully integrated pre-treatment and paint system



FÉROGLAS TECHNOLOGY

- Fully automatic shot blasting machine to remove impurities and oxides.
- Swiss & Italian made fully automatic dry Feroglas coating machine
- Baking of coated tanks in PLC controlled, gas fired furnace for fusion of glass and steel ensuring longer life.

AUTOMATIC PUF INJECTION

- Conveyorised water heater assembly line to ensure single piece flow & high productivity.
- Robotic Tank assembly line for Heating element fitment & leakage testing.
- Robotic PUF injection in water heater.
- Automatic Testing of water heaters
- Automation in online packaging system for Box formation, taping and strapping.





Remove all the worries, in just one shower.

with Havells Storage & Instantaneous electric Water Heaters



Why Havells Water Heaters?



Water Heaters that understand you.

At Havells we believe in creating technology that makes a difference and our products aim at making your life easier and more comfortable. This philosophy is what makes our products the best-in-class compared to the many others in the market.

You should not be made to choose between convenience and performance. This is why our Water Heaters come equipped with temperature sensitive color changing LED indicators and an 'Incoloy 800' glass coated heating element which ensures superior performance and convenience to you.

These innovative features, which are designed keeping you in mind, ensure that Havells Water Heaters never come up short. Equipped with India's first integrated shock safe plug that cuts power in case of any current leakage along with superior Feroglas technology, that protects the inner tank of your Water Heaters from corrosion and rust. We believe our products are the right choice for all your needs. With National Energy Conservation award - 2019 & 2021, to its name, along with the needs of the customers, Havells has proved that it cares for the environment too.



Patented colour changing LED indicator

India's first colour changing LED indicator that changes colour from Blue to Amber as the water heats to the desired temperature.



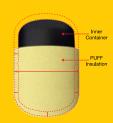
Shock safe plug (Available in select models)

India's first integrated shock safe plug is designed to prevent injury to humans due to electric shocks, the plug will cut off the power immediately in case of any current leakage.



Feroglas coating inner container

- A) Made of ultra thick super cold rolled steel plates
- B) Provides superior corrosion resistance and 'anti-rust property' resulting in longer life compared to standard inner container designs.
- C) Tough enough to withstand high pressure rating up to 8 bar.



High density PUF insulation

CFC free thicker PUF insulation offers complete protection against radiant heat loss, reduces energy consumption and provides higher energy efficiency.



Incoloy glass coated heating element

Incoloy glass coated heating element offers superior heating performance with its excellent resistance to both oxidation and carbonization at high temperature setting. Also resists corrosion against extreme and hard water conditions thus extending life span of heating elements with minimum energy loss.



0.8 MPa high working pressure

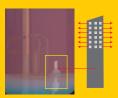
Suitable for high rise buildings.

The multi function valve prevents pressure to increase beyond 8 bar.



Anode rod protects tank from corrosion

The tank has an anode rod with a stainless steel core that is designed to protect the tank from corrosive elements. The system uses special catalyst action to fight the corrosive elements which in turn prolongs the life of the water heater.



Whirlflow technology

It avoids direct contact between cold and hot water flow for a faster heating and optimized energy saving effecting 20% more hot water output.



Water resistance and splash proof (IPX-4)

Ensures high level of protection for electrical parts from water splashing











Magnatron 🚧







Capacity: 25 L

Color : White Champagne Gold





Rapid heating





No heating element

Long lasting heating efficiency



Minimal Scaling Impact



Dry heating protection



Digital Temperature Display



Smart Mode Setting



Shock safe plug



Feroglas technology



PUF insulation



0.8 MPa high working pressure

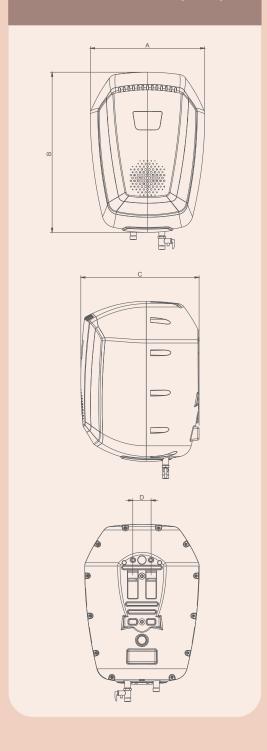


remote control for easy operation



Warranty

Model В C D Magnatron 25 L 400 mm 560 mm 413 mm 62 mm





Adonia i





Capacity: 15 L & 25 L Color : Ivory







Wi-Fi Control









Smart Scheduler

Convenient to use

Shock safe plug

Feroglas technology

Customer Alert



Geo Fencing



Multi-user control facility



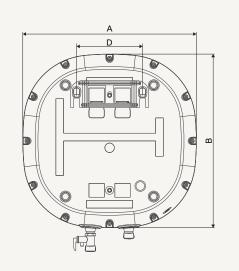
Temperature sensitive LED indicators

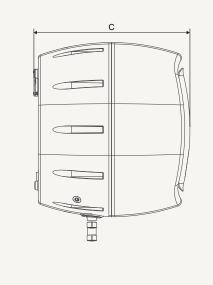


Warranty

Model	А	В	С	D
Adonia i 15 L	390 mm	390 mm	358 mm	67 mm
Adonia i 25 L	453 mm	453 mm	394 mm	67 mm

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Monza Slim i





Capacity: 15 L & 25 L : White Grey











Smart Scheduler



Convenient to use



Left and Right side configuration



Feroglas technology



Customer Alert



Geo Fencing



Multi-user control facility



Plasto shield outer coating



Warranty

Model	Α	В	С	D
Monza Slim i 15 L	325 mm	607 mm	311 mm	127 mm
Monza Slim i 25 L	325 mm	893 mm	311 mm	134 mm

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Technical Dimensions: (in mm)



Adonia R









Capacity: 10 L, 15 L & 25 L

: White Color



Temperature sensitive LED indicators



Feather touch control panel



Hidden LED display



Shock safe plug



Feroglas technology



insulation



0.8 MPa high working pressure



Incoloy glass coated heating element



Anode rod



Remote control for temperature setting

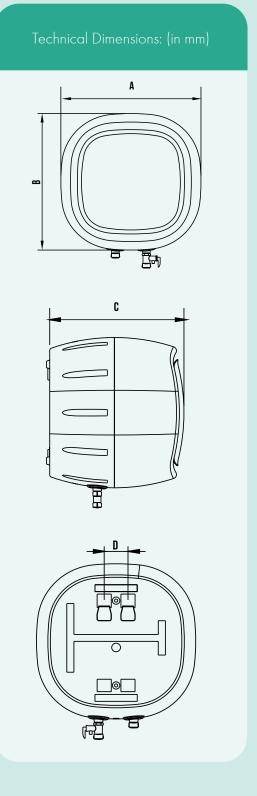


IPX-4 protection



Warranty

Model	А	В	С	D
Adonia R 10 L	390 mm	390 mm	319 mm	67 mm
Adonia R 15 L	390 mm	390 mm	358 mm	67 mm
Adonia R 25 L	453 mm	453 mm	394 mm	67 mm





Orizzonte







Capacity: 15 L & 25 L Color: White



Digital Temperature Display



Smart Mode Setting



Feather touch control panel



Energy saving mode



Shock safe plug



Feroglas technology



PUF insulation



Incoloy glass coated heating element



Anode rod



Remote control for easy operation



0.8 MPa high working pressure



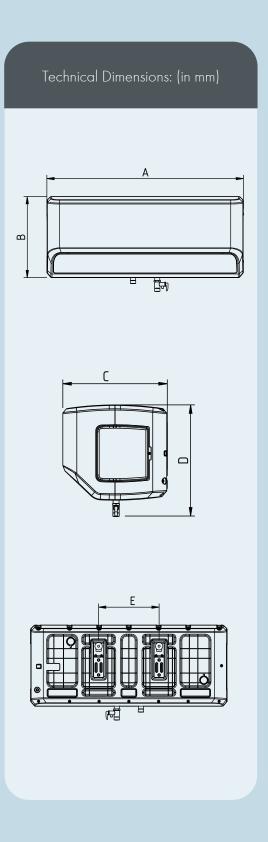
IPX-4 protection



Warranty

Model	А	В	С	D	Е
Orizzonte 15 L	600 mm	330 mm	351 mm	381 mm	180 mm
Orizzonte 25 L	812 mm	335 mm	367 mm	390 mm	250 mm

*Note: All dimensions are in mm, dimensions tolerance +-5 mm Dimensions in mm above refer to mechanical figures in this page.













Capacity: 10 L, 15 L & 25 L Color : Silver Grey



Color changing LED Indicator



Anode rod



Shock safe plug



0.8 MPa high working pressure



Feroglas Technology



Whirlflow technology



PUF

insulation

IPX-4 protection



Incoloy glass coated heating element



Warranty

Model	А	В	С	D
Otto 10 L	427 mm	427 mm	270 mm	68 mm
Otto 15 L	427 mm	427 mm	328 mm	68 mm
Otto 25 L	484 mm	484 mm	360 mm	68 mm

^{*}Note: All dimensions are in mm, dimensions tolerance +-5 mm Dimensions in mm above refer to mechanical figures in this page.

В



Bianca 🙀







Capacity : 6 L, 10 L, 15 L & 25 L

: White Blue, Ivory Champagne Gold



Temperature sensing LED knob



Shock safe plug



Technology



PUF insulation



Incoloy glass coated heating element



Anode rod



0.8 MPa high working pressure



Whirlflow technology



protection



Warranty

Model	Α	В	С	D
Bianca+ 6 L	352 mm	344 mm	301 mm	157 mm
Bianca 10 L	412 mm	420 mm	280 mm	172 mm
Bianca 15 L	412 mm	420 mm	351 mm	172 mm
Bianca 25 L	466 mm	476 mm	388 mm	172 mm

Note: Model name of 6 L is Bianca +



Puro Turbo DX





Capacity: 6 L, 10 L, 15 L & 25 L : White Blue, Ivory Pink







Incoloy glass coated

heating element



2 kW



1 kW



sensing LED knob



safe plug





Technology







Anode rod





working pressure



technology

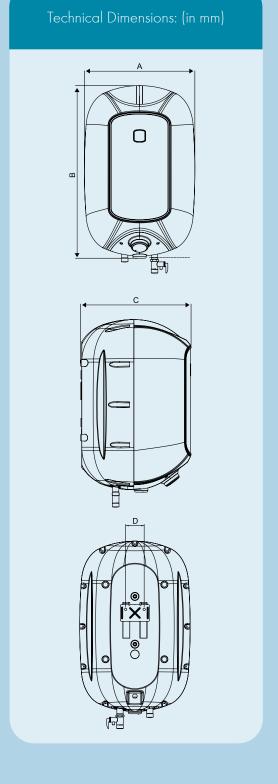


protection



Warranty

Model В С D Puro Turbo DX 6 L 271 mm 425 mm 258 mm 62 mm Puro Turbo DX 10 L 318 mm 473 mm 304 mm 62 mm Puro Turbo DX 15 L 497 mm 329 mm 330 mm 62 mm Puro Turbo DX 25 L 578 mm 370 mm 370 mm 62 mm





Puro EX





Capacity : 10 L, 15 L & 25 L Color : White Blue, Ivory Pink



Feroglas Technology



0.8 MPa high working pressure



PUF insulation



Whirlflow technology



Incoloy glass coated heating element



IPX-4 protection



Anode rod

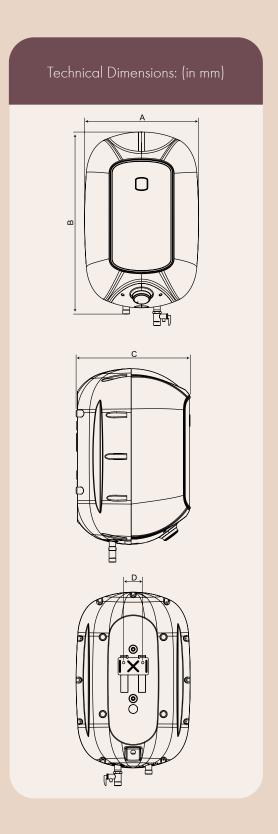
Adjustable temperature

setting Knob



Warranty

Model	А	В	С	D
Puro EX 10 L	318 mm	473 mm	304 mm	62 mm
Puro EX 15 L	329 mm	497 mm	330 mm	62 mm
Puro EX 25 L	370 mm	578 mm	370 mm	62 mm





Fabia 쨰









Capacity: 6 L, 10 L, 15 L & 25 L Color : White Blue , Ivory Brown





insulation







technology

0.8 MPa high working pressure



Fire retardant power cord



heating element

IPX-4 protection

Warranty

Model	А	В	С	D
Fabia 6 L	259 mm	412 mm	272 mm	217 mm
Fabia 10 L	327 mm	481 mm	341 mm	217 mm
Fabia 15 L	327 mm	<i>57</i> 9 mm	341 mm	217 mm
Fabia 25 L	377 mm	642 mm	391 mm	217 mm

Α D С



Instanio Prime





: White Mustard, White Blue



Color Changing LED Indicator



Feroglas Technology



insulation



Incoloy glass coated heating element





technology



0.8 MPa high working pressure

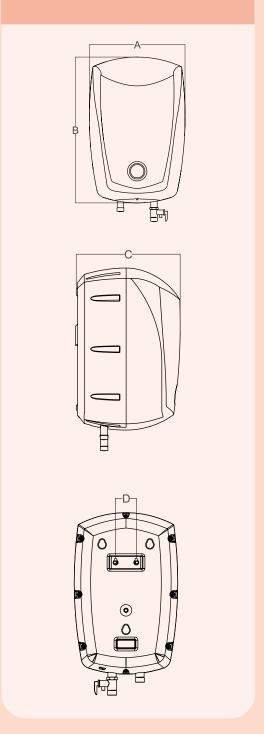


protection



Warranty

Model Α В С D Instanio Prime 6 L 457 mm 254 mm 70 mm 260 mm





Monza Digi





Capacity: 10 L, 15 L & 25 L

Color : White - Grey, Ivory - Brown



Display

PUF

insulation





Feather touch panel



0.8 MPa high working pressure



Shock safe plug



Whirlflow technology



Incoloy glass coated heating element



Plasto shield outer coating



Anode rod



protection

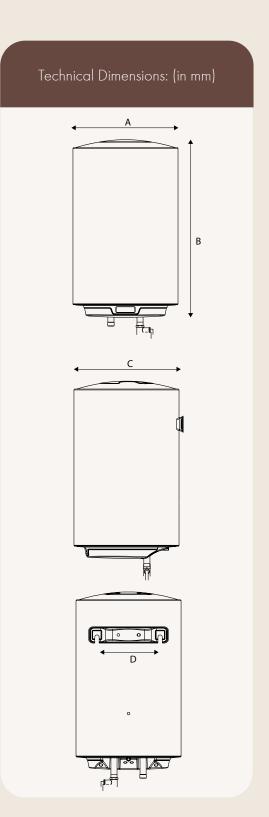


Feroglas Technology



Warranty

Model	А	В	С	D
Monza Digi 10 L	311 mm	440 mm	324 mm	217 mm
Monza Digi 15 L	311 mm	540 mm	324 mm	217 mm
Monza Digi 25 L	361 mm	620 mm	374 mm	217 mm





Monza DX





Capacity : $10\,L$, $15\,L$, $25\,L$, $35\,L$, $50\,L$ & $100\,L$

Color : White - Grey, Ivory - Brown



Shock safe plug



Feroglas technology



PUF insulation



Incoloy glass coated heating element



Anode rod



0.8 MPa high working pressure



Whirlflow technology



Adjustable knob for temperature setting



Plasto shield outer coating



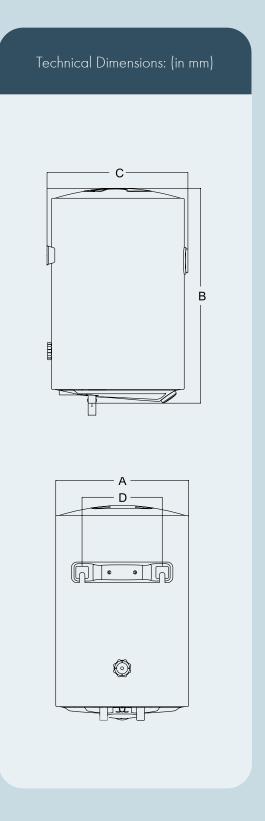
protection



Warranty

Model	А	В	С	D
MONZA DX 10 L	310 mm	462 mm	334 mm	217 mm
MONZA DX 15 L	310 mm	465 mm	334 mm	217 mm
MONZA DX 25 L	360 mm	625 mm	385 mm	217 mm
MONZA DX 35 L	411 mm	650 mm	435 mm	217 mm
MONZA DX 50 L	461 mm	652 mm	486 mm	217 mm
MONZA DX 100 L	461 mm	1070 mm	486 mm	217 mm

 $^{\star}35$ L , 50 L & 100 L is only available in white grey color.





Troica ____







Capacity: $10\,L$, $15\,L$, $25\,L$, $35\,L$ & $50\,L$: White - Grey, Ivory* - Brown





insulation







Incoloy glass coated heating element

Anode rod

0.8 MPa high working pressure



Whirlflow technology



Adjustable knob for temperature setting



outer coating



IPX-4 protection



Warranty

Model	А	В	С	D
TROICA 10 L	310 mm	412 mm	325 mm	217 mm
TROICA 15 L	310 mm	515 mm	325 mm	217 mm
TROICA 25 L	360 mm	575 mm	376 mm	217 mm
TROICA 35 L	407 mm	613 mm	423 mm	217 mm
TROICA 50 L	457 mm	626 mm	472 mm	217 mm

*35 L & 50 L is only available in white grey color.

Technical Dimensions: (in mm) C-. A _ D_{-}



Monza DX H









Feroglas Technology



Plasto shield outer coating



PUF insulation



0.8 MPa high working pressure



Incoloy glass coated heating element



Whirlflow technology



Anode rod



IPX-4 protection



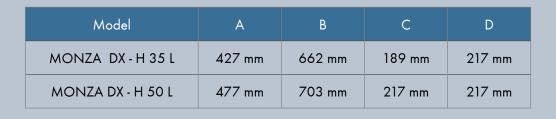
Adjustable knob for temp setting

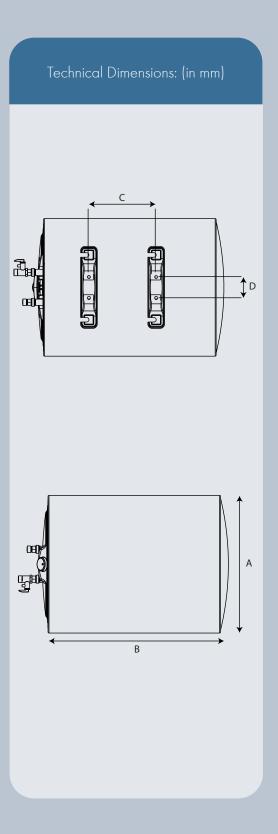


Warranty



Left & right side configuration





Electric Storage Water Heater



Monza DX CF







Feroglas Technology



Plasto shield outer coating



PUF insulation



0.8 MPa high working pressure



Incoloy glass coated heating element



Whirlflow technology



Anode rod



IPX-4 protection



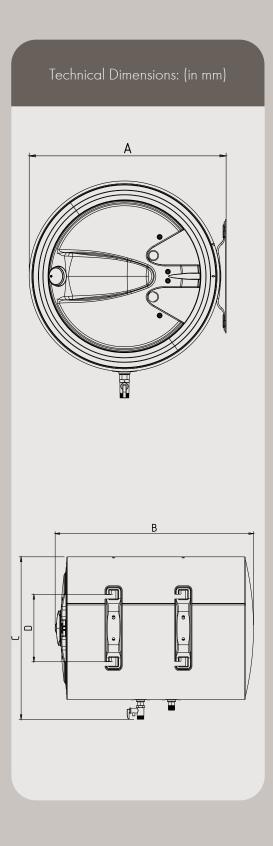
Adjustable knob for temp setting



Warranty

 Model
 A
 B
 C
 D

 Monza DX-CF 50 L
 476 mm
 600 mm
 525 mm
 217 mm



Electric Storage Water Heater



Monza Slim





Capacity: *10 L, 15 L & 25 L

: White Grey

Mounting: Wall & Floor Mounting



technology

PUF

insulation





heating element





Adjustable knob for temperature setting



Left & right side configuration



Whirlflow technology



IPX-4 protection



Anode rod

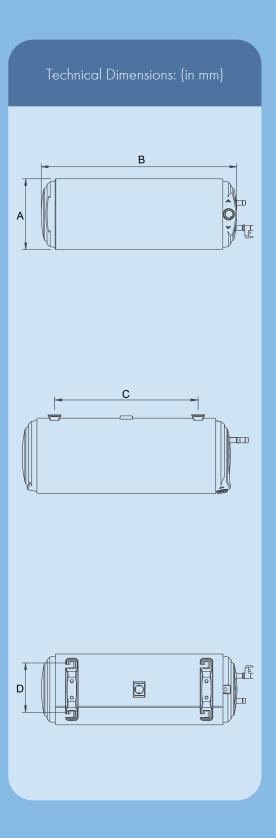
Plasto shield outer coating



Warranty

Model	А	В	С	D
Monza Slim * 10 L	311 mm	473 mm	190 mm	217 mm
Monza Slim 15 L	311 mm	602 mm	320 mm	217 mm
Monza Slim 25 L	311 mm	875 mm	591 mm	217 mm

^{*}Available in left / right side configuration.



^{*10} L is only available on wall mounting.



Bianca



Capacity: 3 L

Color : White Blue, Ivory Champagne Gold



Vitreous enamel coated inner container



Fire retardant power cord with 3 pin plug-top



Incoloy glass coated heating element



High precision pre calibrated thermostat



Anode rod



0.8 MPa high working pressure

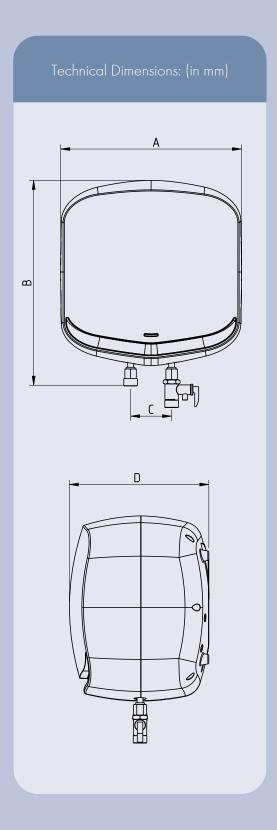


Twin bi-color LED indicator



Warranty

Model	А	В	С	D	
Bianca 3 L	297 mm	336 mm	67 mm	229 mm	





Instanio



Capacity: 1 L & 3 L*

Color : White Mustard, White Blue

White mustard color is only available in 3 L Capacity*



Color Changing

LED Indicator





Stainless steel



inner tank



Fire retardant power cord



High working pressure



Rust & Shock

Proof Outer Body

Marked*



Warranty

Model	A	В	С	D	Е
Instanio 1 L	205 mm	294 mm	66 mm	184 mm	319 mm
Instanio 3 L*	225 mm	373 mm	66 mm	190 mm	345 mm



Opal





Capacity: 1 L & 3 L Color: White



Rust & shock proof outer body



0.65 MPa High working pressure



Twin indicator for power & heating



Fire retardant power cord



Stainless steel inner tank



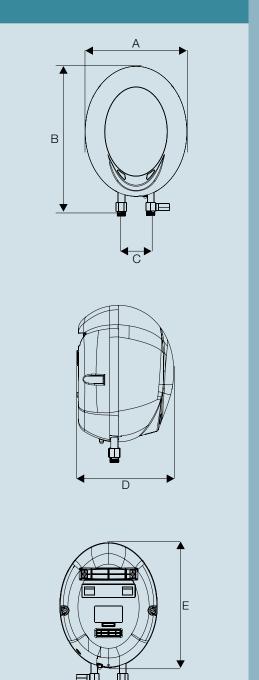
ISI Marked



Warranty

Model	А	В	С	D	E
Opal 1 L	230 mm	326 mm	66 mm	210 mm	295 mm
Opal 3 L	250 mm	320 mm	60 mm	235 mm	335 mm

Technical Dimensions: (in mm)











Capacity: 3 L
Color: White Blue



Rust & Shock Proof Outer Body



0.65 MPa High working pressure



Twin bi-color LED indicator



Fire retardant power cord



Stainless steel inner tank



ISI Marked



Warranty

Model	A	В	С	D	E
Rush+ 3 L	225 mm	373 mm	67 mm	180 mm	345 mm

Technical Dimensions: (in mm)



Heat Pump



Capacity: 200 L, 300 L & 500 L Color: White Silver



Vitreous Enamel coated tank-Ideal for Hard water areas



Heavy duty magnesium anode rod for corrosion protection



Ultra-thick superior cold rolled steel tank for high pressure applications



High density 8 cm (80 mm) thick PUF insulation for maximum energy saving



Micro channel heat exchanger for efficient heating



Rated pressure of 0.8 MPa - Ideal for high rise buildings



Multi - functional safety valve

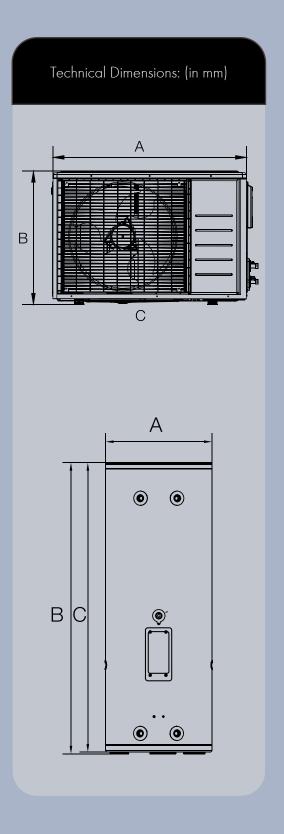


Smart digital controller for setting temperature with ON & OFF timer

Product Dimensions - Outdoor Unit										
Capacity	Α	В	С							
200 L & 300 L	790 mm	545 mm	546 mm							
500 L	863 mm	600 mm	506 mm							

Note: All dimensions are in mm, dimensions tolerance ±5 mn

Product Dimensions - Indoor Unit									
Capacity	Α	В	С						
200 L	600 mm	1645 mm	1634 mm						
300 L	650 mm	1 <i>57</i> 0 mm	1560 mm						
500 L	710 mm	1885 mm	1895 mm						



Heat Pump Water Heater 57

S. No.		Magnatron	Ad	lonia i	Mor				a Slim i
	PARAMETER				PARAMETER		PARAMETER		~
1	Rated Capacity In L	25 L	15 L	25 L		1	Rated Capacity In L	15 L	25 L
2	Mounting	Vertical	Vertical	Vertical		2	Mounting	Horizontal / Floor	Horizontal / Floor
3	Rated Voltage in V & Frequency in Hz	230 V,	50 Hz, 1 Phase, <i>A</i>	4C		3	Rated Voltage in V & Frequency in Hz	230 V, 50 Hz,	1 Phase, AC
4	Rated Power Input in W	2000 W	2000 W	2000 W		4	Rated Power Input in W	2000 W	2000 W
5	Heating Element	X	Incoloy gla	ss coated		5	Heating Element	Incoloy gla	ss coated
6	Shock Safe Plug	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$		6	Shock safe plug	Х	X
7	Works with Google & alexa app	Χ	V			7	Works with Google & alexa app		
8	Rated Input Current In A	8.7 A	8.7 A	8.7 A		8	Rated Input Current In A	8.7 A	8.7 A
9	Thermostat cutout temperature	75 °C	75 °C	75 °C		9	Thermostat cutout temperature	75 °C	75 °C
10	Rated Pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa		10	Rated Pressure in MPa	0.8 MPa	0.8 MPa
11	Standing loss in kWh / 24 hours / 45 °C	0.419 kWh	0.419 kWh	0.511 kWh		11	Standing loss in kWh / 24 hours / 45 °C	0.461 kWh	0.562 kWh
12	Reheating time in minutes to raise 50 °C	40 min	20 min	35 min		12	Reheating time in minutes to raise 50 °C	20 min	35 min
13	Flexible pipe inside the box	V	V	V		13	Flexible pipe inside the box		$\sqrt{}$
14	Warranty					14	Warranty		
	Inner Container	7 Years	7 Years	7 Years			Inner Container	7 Years	7 Years
	Heating Element	4 Years	4 Years	4 Years			Heating Element	4 Years	4 Years
	Comprehensive	2 Years	2 Years	2 Years			Comprehensive	2 Years	2 Years
15	Water Proof Degree	IP X 4	IP X 4	IP X 4		15	Water Proof Degree	IPX4	IP X 4
16	Class of Appliances	Class I	Class I	Class I		16	Class of Appliances	Class I	Class I

S. No.	S. No. Adonia R							Otto	
	PARAMETER				PARAMETER				
1	Rated capacity in L	10 L	15 L	25 L	1	Rated capacity in L	10 L	15 L	25 L
2	Mounting	Vertical	Vertical	Vertical	2	Mounting	Vertical	Vertical	Vertical
3	Rated voltage in V & frequency in Hz	230	V, 1 Phase 50 Hz	AC AC	3	Rated voltage in V & frequency in Hz	230) V, 1 Phase 50 Hz	z AC
4	Rated power input in W	2000 W	2000 W	2000 W	4	Rated power input in W	2000 W	2000 W	2000 W
5	Heating Element	Incoloy glass coated		5	Heating Element	Incoloy glass coated		ed	
6	Shock Safe Plug	$\sqrt{}$	V	V	6	Shock Safe Plug	V	V	V
7	Rated input current in A	8.7 A	8.7 A	8.7 A	7	Rated input current in A	8.7 A	8.7 A	8.7 A
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa
10	Standing loss in kWh / 24 hours / 45 °C	0.365 kWh	0.419 kWh	0.511 kWh	10	Standing loss in kWh / 24 hours / 45 °C	0.365 kWh	0.419 kWh	0.511 kWh
11	Reheating time in minutes to raise 50 °C	15 min	20 min	35 min	11	Reheating time in minutes to raise 50 °C	15 min	20 min	40 min
12	Flexible pipe inside the box	√	V	V	12	Flexible pipe inside the box	V	V	V
13	Warranty				13	Warranty			
	Inner container	7 Years	7 Years	7 Years		Inner container	7 Years	7 Years	7 Years
	Heating Element	4 Years	4 Years	4 Years		Heating Element	4 Years	4 Years	4 Years
	Comprehensive	2 Years	2 Years	2 Years		Comprehensive	2 Years	2 Years	2 Years
14	Water proof degree	IP X 4	IPX4	IPX4	14	Water proof degree	IP X 4	IP X 4	IP X 4
15	Class of appliance	Class I	Class I	Class I	15	Class of appliance	Class I	Class I	Class I

S. No.		Orizz	conte
	PARAMETER		in the second
1	Rated capacity in L	15 L	25 L
2	Mounting	Horizontal with v	ertical installation
3	Rated voltage in V & frequency in Hz	230 V, 1 Pha	se 50 Hz AC
4	Rated power input in W	2000 W	2000 W
5	Heating Element	Incoloy gla	ass coated
6	Shock Safe Plug		
7	Rated input current in A	8.7 A	8.7 A
8	Thermostat cutout temperature (°C)	75 °C	75 °C
9	Rated pressure in MPa	0.8 MPa	0.8 MPa
10	Standing loss in kWh / 24 hours / 45 °C	0.461 kWh	0.562 kWh
11	Reheating time in minutes to raise 50 °C	28 min	42 min
12	Flexible pipe inside the box		
13	Warranty		
	Inner container	7 Years	7 Years
	Heating Element	4 Years	4 Years
	Comprehensive	2 Years	2 Years
14	Water proof degree	IPX4	IPX4
15	Class of appliance	Class I	Class I

	PARAMETER			29		
1	Rated capacity in L	6 L	10 L	15 L	25 L	
2	Mounting	Vertical	Vertical	Vertical	Vertical	
3	Rated voltage in V & frequency in Hz		230 V, 1 Pha	se 50 Hz AC		
4	Rated power input in W	2500 W	2000 W	2000 W	2000 W	
5	Heating Element		Incoloy glass coated			
6	Shock Safe Plug	V	V	V	V	
7	Rated input current in A	8.7 A	8.7 A	8.7 A	8.7 A	
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	75 °C	
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	
10	Standing loss in kWh / 24 hours / 45 °C	0.291 kWh	0.365 kWh	0.419 kWh	0.511 kWh	
11	Reheating time in minutes to raise 50 °C	9 min	15 min	20 min	35 min	
12	Flexible pipe inside the box	V	√	V	√	
13	Warranty					
	Inner container	7 Years	7 Years	7 Years	7 Years	
	Heating Element	4 Years	4 Years	4 Years	4 Years	
	Comprehensive	2 Years	2 Years	2 Years	2 Years	
14	Water proof degree	IPX4	IPX4	IPX4	IPX4	
15	Class of appliance	Class I	Class I	Class I	Class I	

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S. No. Puro Turbo DX 0 PARAMETER Rated capacity in L 6 L 10 L 15 L 25 L 2 Mounting Vertical Vertical Vertical Vertical 3 Rated voltage in V & frequency in Hz 230 V, 1 Phase 50 Hz AC 4 Rated power input in W 3000 W 1000 W / 2000 W / 3000 W 1000 W / 2000 W / 3000 W 1000 W / 2000 W / 3000 W 5 Heating Element Incoloy glass coated 6 Shock Safe Plug $\sqrt{}$ 4.4 A / 8.7 A / 13 A 4.4 A / 8.7 A / 13 A 4.4 A / 8.7 A / 13 A 7 Rated input current in A 13 A 8 75 °C 75 °C 75 °C 75 °C Thermostat cutout temperature (°C) 9 Rated pressure in MPa 0.8 MPa 0.8 MPa 0.8 MPa 0.8 MPa 10 Standing loss in kWh / 24 hours / 45 °C 0.291 kWh 0.365 kWh 0.419 kWh 0.511 kWh Reheating time in minutes to raise 50 °C 11 11 min 12 min 16 min 30 min $\sqrt{}$ $\sqrt{}$ 12 Flexible pipe inside the box $\sqrt{}$ 13 Warranty Inner container 7 Years 7 Years 7 Years 7 Years Heating Element 4 Years 4 Years 4 Years 4 Years Comprehensive 2 Years 2 Years 2 Years 2 Years Water proof degree IPX4 IPX4 IPX4 IPX4 14 15 Class of appliance Class I Class I Class I Class I

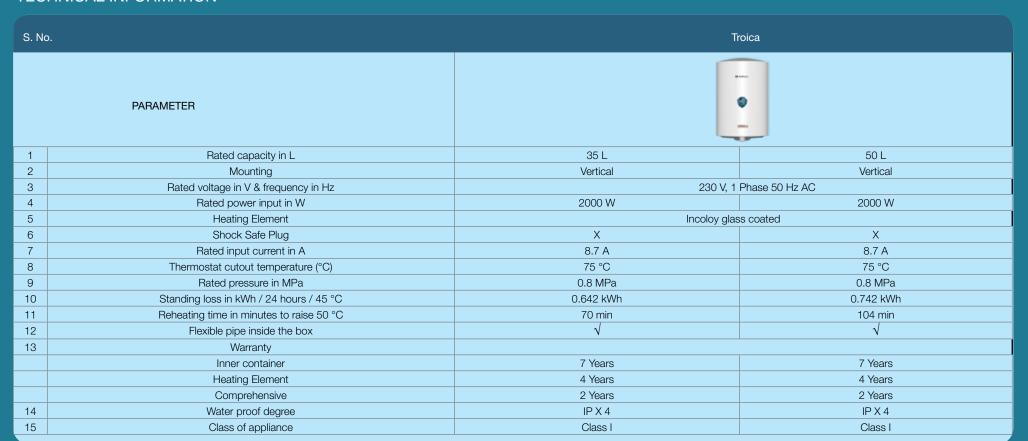
S. No.

S. No.		Puro EX			Instanio Prime	
	PARAMETER					
1	Rated capacity in L	10 L	15 L	25 L	6 L	
2	Mounting	Vertical	Vertical	Vertical	Vertical	
3	Rated voltage in V & frequency in Hz			230 V, 1 Phase 50 Hz AC		
4	Rated power input in W	2000 W	2000 W	2000 W	3000 W	
5	Heating Element			Incoloy glass coated		
6	Shock safe plug	X	X	X	X	
7	Rated input current in A	8.7 A	8.7 A	8.7 A	13 A	
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	75 °C	
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	
10	Standing loss in kWh / 24 hours / 45 °C	0.365 kWh	0.419 kWh	0.511 kWh	0.291 kWh	
11	Reheating time in minutes to raise 50 °C	15 min	30 min	40 min	11 min	
12	Flexible pipe inside the box	$\sqrt{}$			$\sqrt{}$	
13	Warranty					
	Inner container	7 Years	7 Years	7 Years	7 Years	
	Heating Element	4 Years	4 Years	4 Years	4 Years	
	Comprehensive	2 Years	2 Years	2 Years	2 Years	
14	Water proof degree	IP X 4	IPX4	IP X 4	IP X 4	
15	Class of appliance	Class I	Class I	Class I	Class 1	

S. No.		Fabia					
	PARAMETER						
1	Rated capacity in L	6 L	10 L	15 L	25 L		
2	Mounting	Vertical	Vertical	Vertical	Vertical		
3	Rated voltage in V & frequency in Hz		230 V, 1 Phase 50 Hz AC				
4	Rated power input in W	3000 W	2000 W	2000 W	2000 W		
5	Heating Element		Incoloy glass	coated			
6	Shock safe plug	X	X	X	X		
7	Rated input current in A	8.7 A	8.7 A	8.7 A	13 A		
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	75 °C		
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa		
10	Standing loss in kWh / 24 hours / 45 °C	0.291 kWh	0.365 kWh	0.419 kWh	0.511 kWh		
11	Reheating time in minutes to raise 50 °C	11 min	15 min	20 min	35 min		
12	Flexible pipe inside the box	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$		
13	Warranty						
	Inner container	7 Years	7 Years	7 Years	7 Years		
	Heating Element	4 Years	4 Years	4 Years	4 Years		
	Comprehensive	2 Years	2 Years	2 Years	2 Years		
14	Water proof degree	IP X 4	IP X 4	IP X 4	IP X 4		
15	Class of appliance	Class I	Class I	Class I	Class 1		

S. No.		Monza Digi		Monza DX		Troica				
	PARAMETER					1 0 0 1			- 0 -	
1	Rated capacity in L	10 L	15 L	25 L	10 L	15 L	25 L	10 L	15 L	25 L
2	Mounting	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
3	Rated voltage in V & frequency in Hz				230 V, 1 Phase 50 Hz AC					
4	Rated power input in W	2000 W	2000 W	2000 W	2000 W	2000 W	2000 W	2000 W	2000 W	2000 W
5	Heating Element				Incoloy glass coated					
6	Shock Safe Plug	√	√	√	√	√	√	х	Х	Х
7	Rated input current in A	8.7 A	8.7 A	8.7 A	8.7 A	8.7 A	8.7 A	8.7 A	8.7 A	8.7 A
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	75 °C	75 °C	75 °C	75 °C	75 °C	75 °C
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa
10	Standing loss in kWh / 24 hours / 45 °C	0.365 kWh	0.419 kWh	0.511 kWh	0.365 kWh	0.419 kWh	0.511 kWh	0.401 kWh	0.461 kWh	0.562 kWh
11	Reheating time in minutes to raise 50 °C	15 min	20 min	35 min	15 min	20 min	35 min	15 min	20 min	35 min
12	Flexible pipe inside the box			V	V	V	V	V	V	V
13	Warranty									
	Inner container	7 Years	7 Years	7 Years	7 Years	7 Years	7 Years	7 Years	7 Years	7 Years
	Heating Element	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years
	Comprehensive	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years
14	Water proof degree	IPX4	IPX4	IP X 4	IPX4	IP X 4				
15	Class of appliance	Class I	Class I	Class I	Class I	Class I	Class I	Class I	Class I	Class I

S. No		Monza DX			Monza DX H		
PARAMETER		-			Name of the second		
1	Rated capacity in L	35 L	50 L	100 L	35 L	50 L	
2	Mounting	Vertical	Vertical	Vertical	Horizontal	Horizontal	
3	Rated voltage in V & frequency in Hz			230 V, 1 Phase 50	50 Hz AC		
4	Rated power input in W	2000 W	2000 W	3000 W	2000 W	2000 W	
5	Heating Element			Incoloy glass coated	t t		
6	Shock Safe Plug	V	$\sqrt{}$	√	x	X	
7	Rated input current in A	8.7 A	8.7 A	13.04 A	8.7 A	8.7 A	
8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C	75 °C	75 °C	
9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	0.8 MPa	
10	Standing loss in kWh / 24 hours / 45 °C	0.584 kWh	0.675 kWh	0.875 kWh	0.642 kWh	0.742 kWh	
11	Reheating time in minutes to raise 50 °C	70 min	90 min	130 min	70 min	90 min	
12	Flexible pipe inside the box	V	$\sqrt{}$	V	V	V	
13	Warranty						
	Inner container	7 Years	7 Years	7 Years	7 Years	7 Years	
	Heating Element	4 Years	4 Years	4 Years	4 Years	4 Years	
	Comprehensive	2 Years	2 Years	2 Years	2 Years	2 Years	
14	Water proof degree	IP X 4	IP X 4	IP X 4	IP X 4	IP X 4	
15	Class of appliance	Class I	Class I	Class I	Class I	Class I	

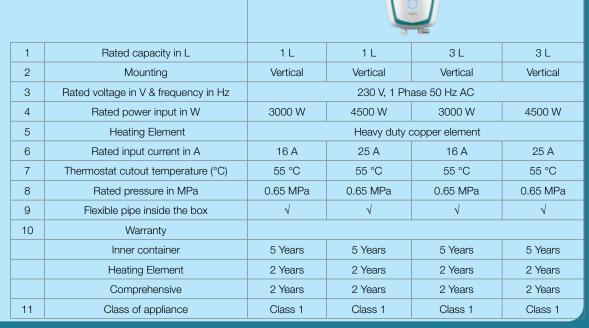


S. No. Monza DX-CF						Monza Slim	
PARAMETER		₽			<u>5</u>	•	
1	Rated Capacity In L	50 L	1	Rated capacity In L	10 L	15 L	25 L
2	Mounting	Horizontal with vertical installation	2	Mounting	Horizontal	Horizontal / Floor	Horizontal / Floor
3	Rated Voltage in V & Frequency in Hz	230 V, 1 Phase 50 Hz AC	3	Rated voltage in V & frequency in Hz	230 V, 1 Phase 50 Hz AC		С
4	Rated Power Input in W	2000 W	4	Rated power input in W	2000 W	2000 W	2000 W
5	Heating Element	Incoloy glass coated	5	Heating Element	Incoloy glass coated		
6	Shock safe plug	X	6	Shock Safe Plug	Х	X	Х
7	Rated Input Current In A	8.7 A	7	Rated input current In A	8.7 A	8.7 A	8.7 A
8	Thermostat cutout temperature (°C)	75 °C	8	Thermostat cutout temperature (°C)	75 °C	75 °C	75 °C
9	Rated Pressure in MPa	0.8 MPa	9	Rated pressure in MPa	0.8 MPa	0.8 MPa	0.8 MPa
10	Standing loss in kWh / 24 hours / 45 °C	0.742 kWh	10	Standing loss in kWh / 24 hours / 45 °C	0.401 kWh	0.461 kWh	0.562 kWh
11	Reheating time in minutes to raise 50 °C	90 min	11	Reheating time in min to raise 50 °C	15 min	20 min	35 min
12	Flexible pipe inside the box		12	Flexible pipe inside the box	V	√	V
13	Warranty		13	Warranty			
	Inner Container	7 Years		Inner container	7 Years	7 Years	7 Years
	Heating Element	4 Years		Heating Element	4 Years	4 Years	4 Years
	Comprehensive	2 Years		Comprehensive	2 Years	2 Years	2 Years
14	Water Proof Degree	IP X 4	14	Water proof degree	IP X 4	IP X 4	IP X 4
15	Class of Appliances	Class I	15	Class of appliances	Class I	Class I	Class I

S. No.

	PARAMETER	
1	Rated Capacity In L	3 L
2	Mounting	Vertical
3	Rated Voltage in V & Frequency in Hz	230 V, 1 Phase 50 Hz AC
4	Rated Power Input in W	3000 W
5	Heating Element	Incoloy glass coated
6	Rated Input Current In A	16 A
7	Thermostat cutout temperature (°C)	55 °C
8	Rated Pressure in MPa	0.8 MPa
9	Flexible pipe inside the box	√
10	Warranty	
	Inner Container	5 Years
	Heating Element	3 Years
	Comprehensive	2 Years
11	Class of Appliances	Class I

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Instanio

S. No.		Rush +	Op		oal	
PARAMETER						
1	Rated capacity in L	3 L	1 L	1 L	3 L	3 L
2	Mounting	Vertical	Vertical	Vertical	Vertical	Vertical
3	Rated voltage in V & frequency in Hz		230 V, 1 Phase 50 Hz AC			
4	Rated power input in W	3000 W	3000 W	4500 W	3000 W	4500 W
5	Heating Element		He	eavy duty copper element		
6	Rated input current in A	16 A	16 A	25 A	16 A	25 A
7	Thermostat cutout temperature (°C)	55 °C	55 °C	55 °C	55 °C	55 °C
8	Rated pressure in MPa	0.65 MPa	0.65 MPa	0.65 MPa	0.65 MPa	0.65 MPa
9	Flexible pipe inside the box	X	х	х	√	√
10	Warranty					
	Inner container	5 Years	5 Years	5 Years	5 Years	5 Years
	Heating Element	2 Years	2 Years	2 Years	2 Years	2 Years
	Comprehensive	2 Years	2 Years	2 Years	2 Years	2 Years
11	Class of appliance	Class 1	Class 1	Class 1	Class 1	Class 1

S. No.	Model		HHP20 (200 L)	HHP30 (300 L)	HHP50 (500 L)
	PARAMETER			NA MARTINA	
1	Power Supply		200 V ~ 240 V /~ 50 Hz	200 V ~ 240 V /~ 50 Hz	230 V,1 Phase 50 Hz AC
2	Electric Shock Proc	of Grade	Class I	Class	Class I
3	Water Proof Level		IPX 4	IPX 4	IPX4
		Rated Heating Capacity	2600 W	2600 W	6500 W
		Heating Input Power	650 W	650 W	1580 W
		Heating Input Current	2.88 A	2.88 A	6.86 A
4	Heat Pump	Water Yield	56 L / h	56 L / h	146 L / h
		COP (W/W)	4	4	4
		Rated Power Input	1000 W	1000 W	20 A
		Rated Current	4.5 A	4.5 A	Electric Heater
	Electric Heater	Туре	Electric Heater	Electric Heater	2000 W
5		Rated Power Input	2000 W	2000 W	9.1 A
		Rated Current	9.1 A	9.1 A	55 ° C
6	Defa	ult Water Outlet Temperature	55 °C	55 °C	75 ° C
7	Max. Water O	utlet Temperature With Electric Heater	75 °C	75 °C	-7 ° C~ 43 ° C
8		Unit Working Condition	-7 °C ~43 °C	-7 °C ~ 43 °C	-20 ° C~43 ° C
9	Unit Work	ing Condition With Electric Heater	-20 °C ~ 43 °C	-20 °C ~ 43 °C	19 mm Internal thread
10		Refrigerant / Weight	R 134 a / 0.9 kg	R 134 a / 0.9 kg	R 410a 1.150 kg
11		Noise	52 dB	52 dB	52 dB
12	Rated Current		13.6 A	13.6 A	29 A
13	Max. High Pressure		2.6 MPa	2.6 MPa	2.6 MPa
14	Max. Low Pressure		1.3 MPa	1.3 MPa	0.8 MPa
15	Water Tank Rated Pressure		0.8 MPa	0.8 MPa	0.8 MPa
16	Water Tank Max. Pressure		1 MPa	1 MPa	1 MPa
17	Warranty				
	Inner Container		5 years	5 years	5 years
		Compressor	5 years	5 years	5 years
		Comprehensive	2 years	2 years	2 years

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NOTES:		

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