

# MAGMA

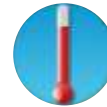
## WATER HEATING SYSTEM



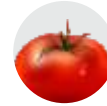
### Applications



For Bath



Space Heating



Food & Vegetables Drying



Swimming Pool



Industrial Process



Chemical Process



Backup system for  
Solar Water Heater

# MAGMA

## WATER HEATING SYSTEM



### Features

- Low Power consumption
- Environment friendly low carbon footprint
- Compact with good aesthetic
- Safe against electrical shock & fire hazards
- Full auto control with fault logic
- Provides hot water round the year
- Simple and easy installation
- Stainless steel Heat Exchanger
- Hot Water Temp. 58 ± 3 °C
- Ambient Temp. 8 to 40 °C
- Galvanised Iron Powder Coated Body

### Technical Specifications

Model	Hot Water Output with temp Diff. of 30°C Liters/Hr*	Heating in kW	Input power	Compressor	Dimensions in MM L x W x H	Max Weight in Kg
508	65	2.27	0.9	Recip.	800 x 275 x 550	40
1012	106	3.7	1.1	Recip/Rotary	800 x 275 x 550	42
1008	126	4.4	1.4	Recip/Rotary	800 x 360 x 550	45
2012	206	7.2	2.1	Recip/Rotary	800 x 360 x 550	45
2008	264	9.21	2.4	Recip/Rotary	800 x 360 x 550	50
3012	270	9.35	2.7	Recip/Rotary	800 x 360 x 550	55
3008	375	13.08	3.3	Recip / Scroll	1100 x 500 x 700	60
5012	450	15.7	4.4	Recip / Scroll	1100 x 500 x 700	90
4408	554	19.3	5.2	Recip / Scroll	1100 x 500 x 700	120
5008	670	23.3	5.95	Recip / Scroll	1100 x 500 x 700	150
10012	900	28	8.75	Recip / Scroll	1100 x 450 x 1200	180
10008	1205	42	10.5	Scroll	1625 x 735 x 1005	200

\*Capacities on std test conditions Ambient Temp 270C Inlet Temp 250C Outlet Temp 55°C  
Due to continuous improvement process specification are subject to change with prior notice



Plot No. 55, Gut No. 17, Paithan Road,  
Georai Tanda, Aurangabad - 431002  
Phone : 9422211126, 9225811126  
Email : herambac@gmail.com  
Web Site : www.airwaterheater.in

Dealer / Distributor :