

HEAT PUMP

EASY TO INSTALL

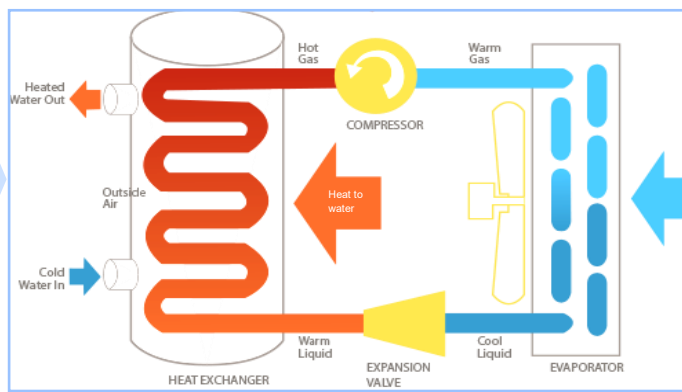
INBUILT WATER PUMP

LESS OPERATING COST

ENVIRONMENT FRIENDLY



HOW HEAT PUMP WORK



BALIEF make Innovative Heat Pump Provides four times more output (i.e. 1 unit of electricity input = 4 unit of heat output)

TECHNICAL DATA SHEET

Model		BHP-T-04-150	BHP-T-04-200	BHP-T-06-300	BHP-T-06-500	BHP-T-13-1000
Power Supply	Ph/Hz/V	1 / 50 / 230				3 / 50 / 415
Heating Capacity	kW	4.0	4.0	6.2	6.2	13.1
Input Power	kW	1.05	1.05	1.63	1.63	3.41
COP		3.81	3.81	3.8	3.8	3.84
Max. water outlet Temp.	°C	60				
Ambient working Temp.	°C	-5 to 45				
Tank volume	Litre	150	200	300	500	1000

⇒ All above models are with inbuilt water pump.

⇒ All Models has two variant : Direct line (Live system) and Separate Tank

KEY ADVANTAGES

- Energy Saving
- Compact in Size
- Environment Friendly
- Easy to Install
- Easy to Operate
- Easy to Maintain

KEY FEATURES

- Inbuilt water pump
- Forced convection based Heat Exchange which gives better COP
- Cold Air available for Air-conditioning
- Maximum outlet water temperature 60 °C
- Adjustable temperature controller
- Very Nominal Noise & Vibration
- Environment friendly refrigerant

AREA OF APPLICATION

- 1. Residential:** Bungalows, Houses, Apartment, Society, Farm houses for hot water and space heating.
- 2. Commercial:** Restaurants, Hotels, Hostels, Hospitals, Health club, Villas, Swimming pool and spa centre for Hot water and space Heating
- 3. Industrial:** Hot water, space heating, drying process, Washing processes, Heating of process water with waste heat, heating in Pasteurization, Pharma Industry etc.

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