

# WIZARD

## Residential Hot Water System

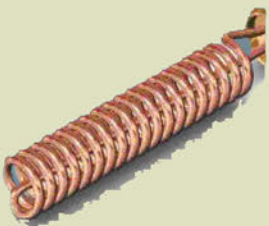
Main  
Components :



Panasonic Rotary  
Compressor for high  
performance



Emerson Expansion Valve



Copper Heat Exchanger

Ingenious Operation  
Purposeful Design



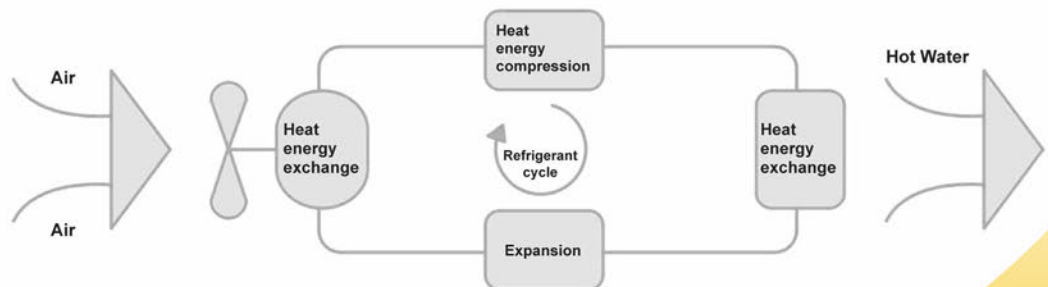
HEAT PUMP  
Air Source

Harnessing heat from our atmosphere, the heat pump is able to produce hot water, and in the process, discharge cool air out.

The ingenious operating principle of the heat pump allows it to function, regardless of weather or time of day.

High performance compressor enables recovery of hot water in a shorter time.

Built-in digital user interface allows instant reading of tank temperature, and easy operation of heat pump.



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Installation space requirements:



Air + Electric Energy System



LED Screen + Touch Buttons Control



Security Protection



Intelligent Protection System



Safety Valve to Protect

Model	RS-3.6FXD/80L	RS-3.6FXD/150L	RS-3.6FXD/190L	RS-3.6FXD/260L
Rated Input Power	0.88 KW	0.88 KW	0.88 KW	0.88 KW
Rated Heating Capacity	3.6 KW	3.6 KW	3.6 KW	3.6KW
Heating ampere	4.0A	4.0A	4.0A	4.0A
Power Supply	220V~50Hz			
Outlet water temperature	55 degrees			
Water output capacity	77L/H			
Capacity of Water Tank	80L	150L	190L	260L
Electric Heater Power	2KW			
Auxiliary heater ampere	9.1A			
Electricity Water capacity	41L/H			
Refrigerant	R417A /R410A			
Compressor	Panasonic			
Condenser	Double skin copper coil			
Evaporator	High efficiency finned heat exchanger			
Size(mm)	φ 568X1270	φ 568X1535	φ 568X1670	φ 568X1970
Net Weight (Kg)	60	65	69	76
Noise (dB)	48	48	48	48
Water connection	DN20	DN20	DN20	DN20

Authorised Dealer



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In our continuous effort towards product improvement, **WIZARD** reserves the right to implement changes without notice.