

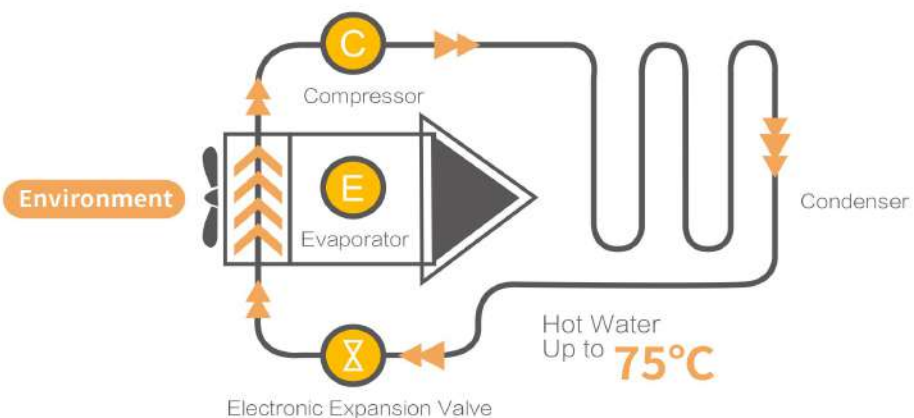


WONY HOT WATER SOLUTION

Residential All-in-one Heat Pump Water Heater

ADVANTAGES OF

HEAT PUMP WATER HEATER



UP TO **75%**
OF ENERGY
SAVINGS

- High-technology rotational compressor allows higher energy efficiency and a higher coefficient of performance, which means major energy savings—up to 75 percent.



MICRO CHANNEL EXCHANGER

- Wrapped around the outer side of the tank, it prevents the build-up of limescale, extends the useful life of the equipment, and improves safety.

ALL-IN-ONE TYPE PRODUCT INTRODUCTION

Heat Pump Water Heater All-in-one Type

- Available with tank volume of 200L and 300L.
- Attractive design with nice LED control display in blue light.
- Compatible with different energy sources such as solar panel, boilers, etc.
- Control system with real-time clock for timer-controlled operation and display for indication and setting.
- High COP with efficient EC radial fan optional.
- Integrated solar control for combined operation with a thermal solar unit.
- 150MM and 177MM air inlet/outlet both are available.
- Temperatures for increased intrinsic consumption in combination with photovoltaic systems.



HEAT PUMP WATER HEATER HIGH-EFFICIENT ALL-IN-ONE

- Adopt larger heat exchanger and high efficient compressor special for heat pump.
- ErP certified high class energy label for low temperature operation and performance.
- Integrated design allows for quick replacement of defected parts.
- Unique diagnostic controls for optimized performance in all climate conditions.
- High quality stainless steel(option:enamel)construction.
- High density inner foam layer to deliver best heat insulation.

CONTROL AND FUNCTIONS

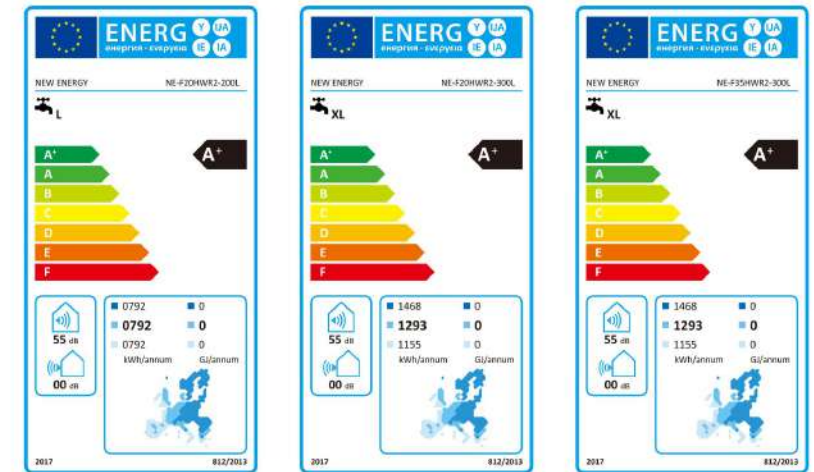
All-in-one water heater LED controller display

Button	Function
	MODE Button
	TIMER/CLOCK Setting Button
	SET Button
	"NO/OFF" Button
	DOWN Setting Button
	UP Setting Button



ENERGY LABEL DISPLAY

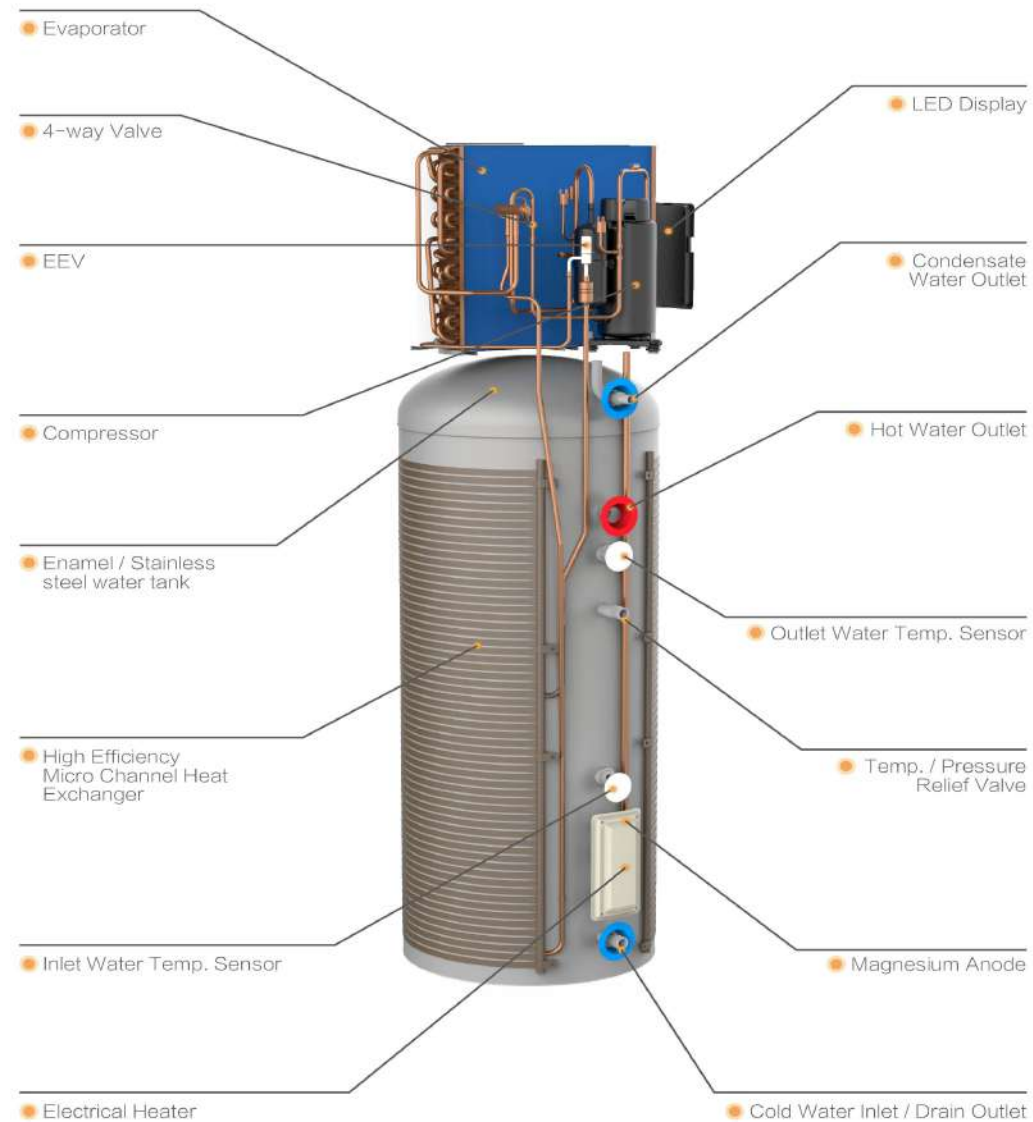
ErP certified products can get qualified energy label printed and stuck on product to show actual performance and highlight recognition for selection.



Model : NE-F	WN-35HWR2-300L
Secondary Series Name	
Power Supply (V/Ph/Hz)	
Max. Outlet Water Temp.(°C)	75
Rated Heating Capacity (kW)	3.5
Power Input (kW)	1.09
COP	3.20
Electric Heating Power (kW)	3
Max. Power Input (kW)	4.58
Max. Running Current (A)	21.3
Water Tank Volume (L)	300
Hot Water Volume (L/h)	66
Water Connection (inch)	G3/4"
Sound Pressure at 1m dB (A)	55
Operation Temp. Range (°C)	-30~43
Refrigerant Type	
Net Weigh (kg)	136
Net Dimensions (L*W*H) (mm)	Φ650*2084

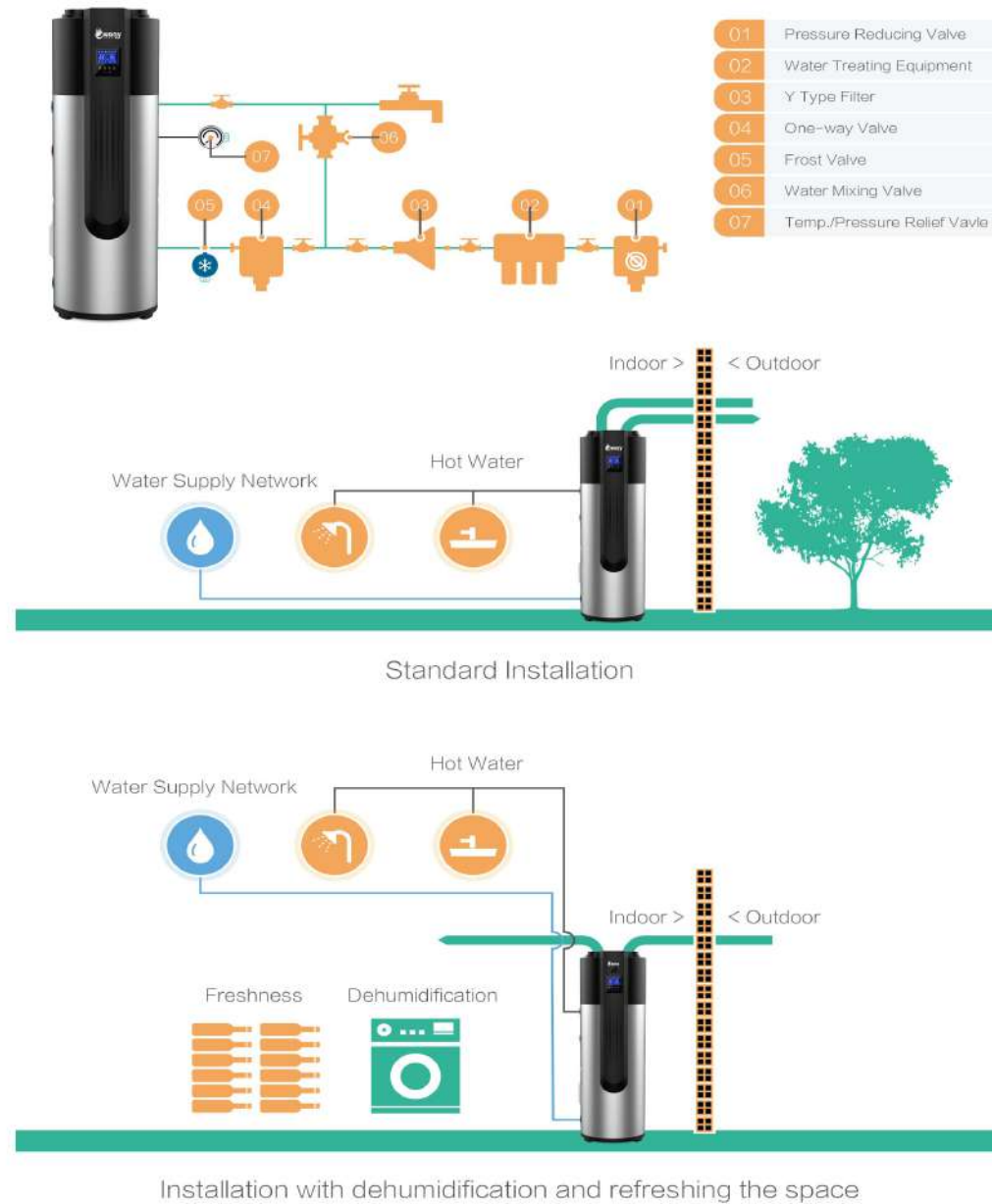
- Test Condition:
Ambient Temperature:(DB/WB)20°C / 15°C; Water temperature from 10°C to 55°C.
- Notice:
The above data is for reference only, the specific data is subject to actual product.

ALL-IN-ONE TYPE STRUCTURE AND INSTALLATION



save today

INSTALLATION SKETCH MAP



Installation with dehumidification and refreshing the space