## Description

The Hot Spot Series heat pump water heater is specially designed for domestic hot water. The cold air generated during heating can be used for dehumidification, especially in the humid season. It can also realize the combined utilization of electric energy and solar energy.





Version: 2025.07

## **GERMAN TECHNOLOGY FOR ENERGY AND HVAC**

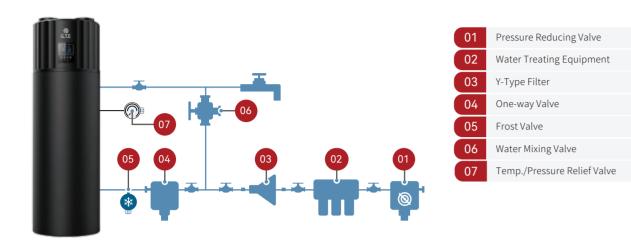
Amman-Jordan, queen Rania St. Building no. #155

☑ info@gtehvac.com ∰ www.gtehvac.com ∜ +962 7 9140 7711

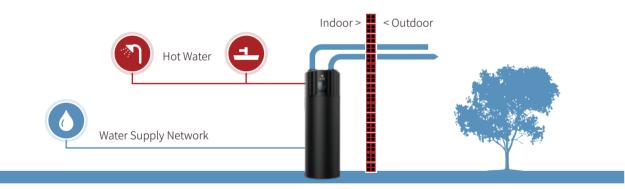




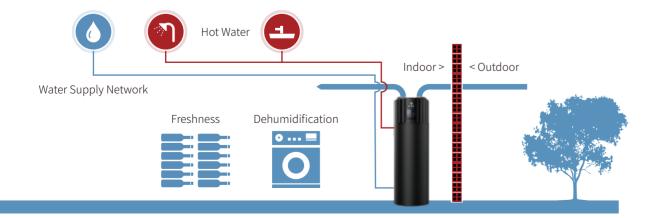
## **Installation Diagram**



## **Installation Sketch Map**



Standard Installation



Installation with dehumidification and refreshing the space













High Energy Efficiency Too

High Temperature

Anti-corrosion Water Tank

Model: NE-F	20HWR2-200E-UPC	25HWR2-300SCE-UPC
*Test Condition: Ambient Temperature: (DB/	WB) 20°C / 15°C; Water Temperature from 15°C to 70	°C
Heating Capacity(kW)	1.80	2.42
Consumen Power (kW)	0.47	0.62
COP	3.83	3.88
Hot Water Volume(L/h)	39.00	52.00
Max. Power Input(kW)	2.69	2.89
Max. Running Current(A)	12.20	13.40
Power Supply (V/Ph/Hz)	220-240V~50Hz	
Wi-Fi Function	Yes	
Electric Heating(kw)	2	
Water Connection	G1/2"(female)	G3/4"(female)
Noise (dB(A))	≤52	<b>≤</b> 53
Compressor	GMCC	Panasonic
Gas Control	EEV	
Refrigerant	R134a	
Refrigerant (kg)	0.85	1.35
Power Cord Specifications	3*1.5mm²	3*2.5mm²
Water Tank Volume(L)	200	300
Net weight (kg)	98	132
Net Dimensions(L/W/H) (mm)	φ570×1803	ф640×2020

Notice:

The above data is for reference only. The specific data is subject to actual product.