



HPT150 - Technical specification

Produce 150 Liters Clean, Drinkable Water Daily @27°C & RH 60%
Produce 250 Liters Clean, Drinkable Water Daily @30°C & RH 80%
Produce 33 Liters Clean, Drinkable Water Daily @25°C & RH 30%

Water generation capacity (Liter/24Hours) @30°C & RH 80%	250
Input Power (KWh)	2,4
Water generation efficiency Wh/Liter) @30°C & RH 80%	235
Power supply	AC 220V 50Hz/60Hz Single-Phase Voltage
Compressor Type	Enclosed Vortex Compressor
Compressor qty	2 pcs
Refrigerant gas	R410A
Filter system	Air Filter+PPF+GAC+PPF+RO+LED-UV
Mineralization Filter	BIO Energie Composite
Recycle fan	1 pcs
Heat removal fan	1 pcs
Control system IOT	PLC
Dimensions:	
Length	82 cm
Wide	158 cm
Hight	111 cm
Net weight	280KG
Working temperature	Standard working temperature is 15°C - 45°C Higher or lower request, customization will be conducted. Below 5 °C, operation is not recommended due to the risk of icing of the evaporator and is therefore not offered by us.
Working humidity	RH 25% above

