



HPT3000 - Technical specification

Produce 3,000 Liters Clean, Drinkable Water Daily @27°C & RH 60%
Produce 5,000 Liters Clean, Drinkable Water Daily @30°C & RH 80%
 Produce 662 Liters Clean, Drinkable Water Daily @15°C & RH 40%

Water generation capacity (Liter/24Hours) @30 C & RH 80%	5000
Input Power (KWh)	48
Water generation efficiency Wh/Liter) @30 C & RH 80%	182.4
Power supply	AC 380V/460V 50Hz/60Hz Three-Phase Voltage
Compressor Type	Enclosed Vortex Compressor
Compressor qty	4 pcs
Refrigerant gas	R410A
Filter system	Air Filter+PPF+GAC+PPF+RO+LED-UV
Mineralization Filter	BIO Energie Composite
Recycle fan	8 pcs
Heat removal fan	8 pcs
Control system IOT	PLC
Dimensions:	
Length	520cm
Wide	210cm
Hight	209cm
Net weight	3300KG
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

