

## HPT300 - Technical specification



Produce 300 Liters Clean, Drinkable Water Daily @27°C & RH 60%  
*Produce 500 Liters Clean, Drinkable Water Daily @30°C & RH 80%*  
Produce 85 Liters Clean, Drinkable Water Daily @15°C & RH 40%

Water generation capacity (Liter/24Hours) @30°C & RH 80%	500
Input Power (KWh)	4,5
Water generation efficiency Wh/Liter) @30°C & RH 80%	310
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
<b>Dimensions:</b>	
Length	255cm
Wide	168cm
Hight	121cm
Net weight	420KG
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

