



ATMOSPHERIC WATER GENERATOR

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ENVIRONMENTAL
TECHNOLOGIES GROUP[®]

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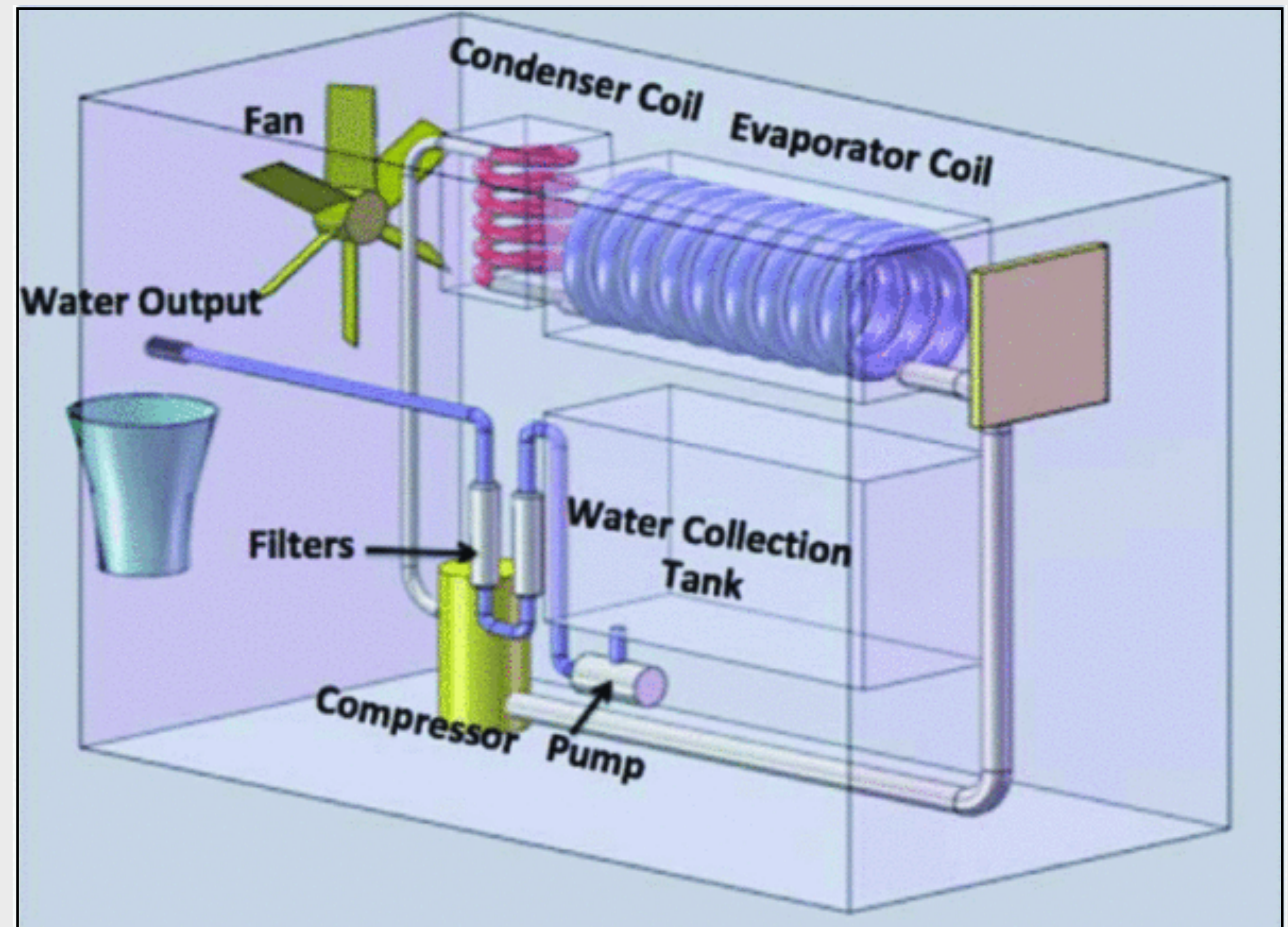
Air to Water

Introducing the game-changing atmospheric water generator: a marvel of simplicity and innovation that extracts pure, refreshing water straight from the air around us. No more relying on costly and energy-intensive desalination in the Turks and Caicos Islands!

Our state-of-the-art technology condenses humidity into clean, drinkable water, using a process that mimics nature itself. With the ability to add essential minerals for enhanced taste and health benefits, this eco-friendly solution provides an independent, cost-effective water source that's perfect for homes, businesses, and communities across the islands.

Say goodbye to the high costs and environmental impact of desalination, and hello to a sustainable, reliable water supply that's always within reach.

Embrace the power of atmospheric water generation and take control of your water future in the Turks and Caicos Islands today!



20L~100L - Plug & Drink For Home & Office Use



FROM USD 2,500 TO USD 7,000

Amortization costs : between 1.5 and 2.5 years



HOME SOLUTIONS

AWG - 20 LITERS / DAY

Model	Power Supply	Input Power	Water Production	Filter system	Refrigerant		
					Compressor Qty	Gas Type	Control Type
HL-A20L	1/N/PE AC 110V 60Hz	970W	20L/24H(30°C & RH-80%)	air filter +PPF+GAC+UF+BIO+ELE+LED-UV	1	R134a	Capillary

Air volume		Fan		Machine Dimension (L*W*H) (mm)	Packing box	Loading Qty	Working condition		Control system
Circulating air volume	Heat exhaust air volume	Recycle Fan (High efficient centrifugal fan)	Heat Removal Fan (Efficient axial flow fan)				Temperature	Humidity	
	180 m3/h		1	375*307*1138	430*360*1175	168pcs/348pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	SPC



AWG - 80 LITERS / DAY

Model	Power Supply	Input Power	Water Production	Filter system	Refrigerant		
					Compressor Qty	Gas Type	Control Type
HL-A80L-38	1/N/PE AC 110V 60Hz	1.25kw	80L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon) +UF+T33+LED-UV	1	R410A	Capillary

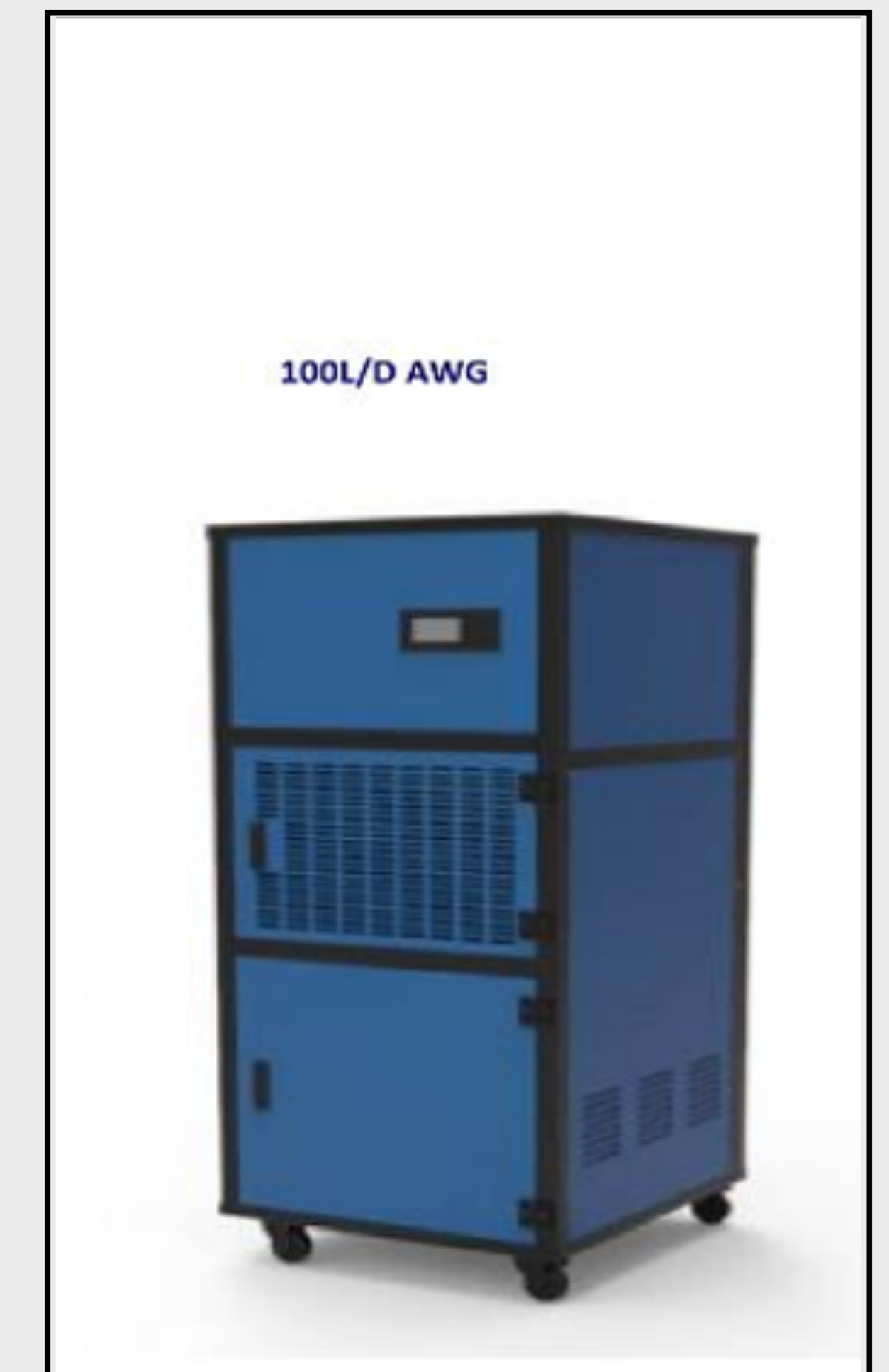
Air volume		Fan		Machine Dimension (L*W*H) (mm)	Packing box	Loading Qty	Working condition		Control system
Circulating air volume	Heat exhaust air volume	Recycle Fan (High efficient centrifugal fan)	Heat Removal Fan (Efficient axial flow fan)				Temperature	Humidity	
/	750m3/h	/	1 pcs	465*635*973	700*540*1155	80pcs/180pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	SPC



AWG - 100 LITERS / DAY

Model	Power Supply	Input Power	Water Production	Filter system	Refrigerant		
					Compressor Qty	Gas Type	Control Type
HL-A100L-38	1/N/PE AC 110V 60Hz	1.33kw	100L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	1	R410A	Capillary

Air volume		Fan		Machine Dimension (L*W*H) (mm)	Packing box	Loading Qty	Working condition		Control system
Circulating air volume	Heat exhaust air volume	Recycle Fan (High efficient centrifugal fan)	Heat Removal Fan (Efficient axial flow fan)				Temperature	Humidity	
/	1300m3/h	/	1 pcs	758*690*1640	790*730*1830	12pcs/24pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	SPC



FILTERS & MINERALS

Starting at USD 9.5/Each - Filter Life : 12 Months





SOLAR POWERED

All units can be Solar Powered - from 20Lt/Day to 50,000 Lt/Day

COMMUNITY SOLUTIONS

Model	Power Supply	Input Power	Water Production	Filter system	Refrigerant		
					Compressor Qty	Gas Type	Control Type
HL-A250L-38	1/N/PE AC 110V 60Hz	2.45kw	250L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	2	R410A	External balance type Thermal expansion valve
HL-A500L-38	1/N/PE AC 110V 60Hz	4.3 kw	500L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	2	R410A	External balance type Thermal expansion valve
HL-A1000L-38	3/N/PE AC 220V 60Hz/AC 440V 60Hz three-phase voltage	8.7kw	1000L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	2	R410A	External balance type Thermal expansion valve
HL-A2000L-38	3/N/PE AC 220V 60Hz/AC 440V 60Hz three-phase voltage	17.5 kw	2000L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	4	R410A	External balance type Thermal expansion valve
HL-A5000L-38	3/N/PE AC 220V 60Hz/AC 440V 60Hz three-phase voltage	46kw	5000L/24H(30°C & RH-80%)	air filter +PPF+GAC(Pre-carbon)+ PPF+RO+LED-UV	4	R410A	External balance type Thermal expansion valve



Air volume		Fan		Machine Dimension (L*W*H) (mm)	Packing box	Loading Qty	Working condition		Control system
Circulating air volume	Heat exhaust air volume	Recycle Fan (High efficient centrifugal fan)	Heat Removal Fan (Efficient axial flow fan)				Temperature	Humidity	
800 m3/h	2500m3/h	1 pcs	1 pcs	1530*932*1086	1600*1030*1285	12pcs/24pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	PLC
1500 m3/h	4500 m3/h	1pcs	1pcs	1632*1156*1086	1730*1250*1320	12pcs/24pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	PLC
3000 m3/h	9000 m3/h	2 pcs	2pcs	1544*1156*2007	1625*1235*2200	6pcs/12pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	PLC
6000 m3/h	18000 m3/h	4pcs	4pcs	1976*1544*2127	2050*1620*2237	3pcs/7pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	PLC
15000 m3/h	45000 m3/h	8pcs	8pcs	5200*2095*2080	/	1pcs/2pcs	Standard working temperature: 15°C - 45°C. In case the temp below 15°C or higher 45°C, System needs to be customized	25% - 100%	PLC





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