



## Model – UNC-PE-21 L/H

<b>General</b>			
Body	Plastic (PE)		
Capacity	21 Liter/Hour		
Dimensions(Lng.)x(Hgt.)x(Wdt.)	64.5 x 41.5 x 41cm		
Fan Flow Capacity	589 m <sup>3</sup> /Hour		
Effective Area	150 m <sup>2</sup>		
Mist Out Diameter	75 mm x 3		
Operating Temperature (Outdoor)	5°C~40°C		
Net Weight	17 Kg		
Maintenance Hour	5000 Hour		
Humidity & Temperature Sensor	Yes	SHT40 Chip (Accuracy : ±1.8%RH – 0.2°C)	
Timed Operation Feature	Yes		
Auto Water Control	Yes		
<b>Electricity</b>			
Voltage	220V - 50Hz		
Power Consumption (Watt)	880 Watt		
Current	4 A		
<b>Mist Maker</b>			
Voltage	Min: 44VDC	Standart:45VDC	Maximum:46VDC
Maximum Water Consumption	19500ML	21000ML	22500ML
Current	15.9A	16.8A	17.7A
Heat Protection	70°C	75°C	80°C
Ideal Water Temperature	30°C		
<b>Fan - (IP68)</b>			
Fan Watt	10.8 Watt		
Fan Current	0.9 A		
Fan Voltage	12 VDC		
Fan RPM	4000		
Fan m <sup>3</sup> /min.	4.55		
Fan Air Pressure mmH2O	15.46		

**Effective Area;** tested indoors at 25°C ambient temperature without air conditioning and ventilation.