

# DRYER-D

บริษัท เอ็มทีเอส ซีเอ็นซี ซิสเต็ม จำกัด 48/300 ซ.หทัยราษฎร์ 37 ถ.หทัยราษฎร์ แขวง สามวาตะวันตก เขตคลองสามวา กรุงเทพฯ 10510

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## Specification Industrial Ultrasonic Humidifier Model: DEW-18HD



Model	DEW-18HD
Voltage/Cycle	220V / 50Hz
Power Input (W)	1100 W
Hourly Humidifying Capacity	18 kg/h
Atomizing plates	3 set / 12 Atomizing plates
Humidity Set	1% - 99%RH
Humidity level can be set	1%RH
Coverage area	185 m <sup>2</sup> / 550 m <sup>3</sup> (High 3 m)
Adjustable mist level	1% - 100%
Number of fans	1 Axial Fan
Wind speed	4.3 m/s per unit / 170 m <sup>3</sup> /h
Mist outlet diameter (D)	110 mm x 2
Spray hole diameter (d)	22 mm
Number of spray holes (D÷d) <sup>2</sup>	(110÷22) <sup>2</sup> = 25 holes
Pipe length not exceeding	Less than or equal to 11 m
Mode of Control	Wired remote control
Working water temperature	1-35°C
Working water pressure	0.1 – 0.4 Mpa
Type of water used	Tap water or clean water
Material	Stainless Steel 304
Adding water to the machine	Direct pipe connection or water pump.
Safety / Features	Overload protection, Solenoid valve, Overflow drain, Waterproof Power supply
Unit Dimension (mm.)	360*200*265(±5).
Maneuverability	Easy to move with 4 wheels
Color	White
N/W	21 Kg (±2)