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Intelligent Humidity Control



Ultrasonic Humidifier

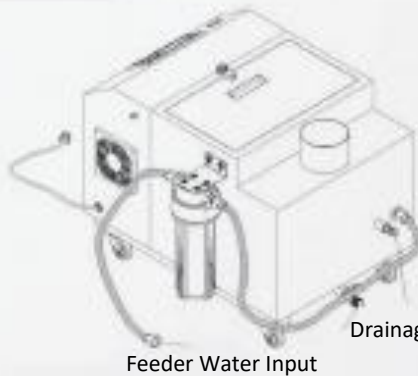
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Product Features

Technowell Ultrasonic Humidifier emits water particles smaller than 10 μm into the air by means of oscillator, creating a more balanced humidity area to increase the ambient humidity. Its stainless steel case and digital control screen give it a compact look, while its automatic water level controller allows ease of use. Its prominent features include a low noise level, electronically controlled system and high humidity capacity.

- Digital Control Led Screen
- 25% - 95% Humidity Control
- Automatic Water Level Warning
- Stainless Steel Water Tank
- 8000 Hours of Oscillator Life
- Automatic Water Filling
- Low Maintenance Cost
- Operating Temperature of 1°C - 50°C



Excess Water Discharge
Drainage Line

Feeder Water Input

Areas of Use

Textile



Dyeing Plant

Computer Rooms



Printing House

Electronics



Laboratory

Plastic



Tobacco



Cold Storage



Food



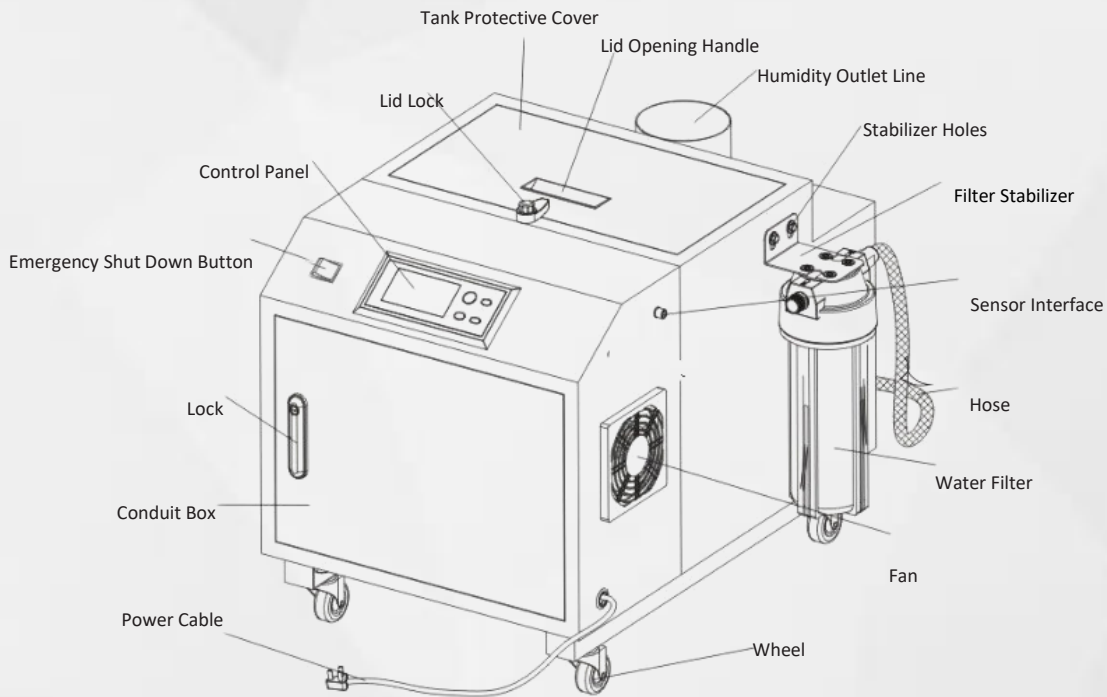
Germination Room



Botanic



1. Please install the proper filtering equipment before using the device to avoid contamination in the water tank.
2. Change the water in the water tank once every three days in the first ten days of use, and every fifteen days after that.
3. Periodically clean the water tank once every month. Repeat the process using a soft cloth or towel after disconnecting power supply.



Technical Specifications				
Model	TWH-3	TWH-6	TWH-9	TWH-12
Capacity :	3 lt/h	6 lt/h	9 lt/h	12 lt/h
Input Power	220V - 50 Hz	220V - 50 Hz	220V - 50 Hz	220V - 50 Hz
Input Current	1.3 A	2.7 A	4.1 A	5.5 A
Power Consumption	300 W	600 W	900 W	1200 W
Oscillator Life	8.000 h	8.000 h	8.000 h	8.000 h
Air Flow Rate	145 m3/h	145 m3/h	650 m3/h	650 m3/h
Operating Range	1°C - 50 °C	1°C - 50 °C	1°C - 50 °C	1°C - 50 °C
Noise Level	≤ 30 dB (A)	≤ 30 dB (A)	≤ 40 dB (A)	≤ 50 dB (A)
Humidity Outlet Connection	∅ 110 mm x 1	∅ 110 mm x 1	∅ 110 mm x 2	∅ 110 mm x 2
Water Tank	18 lt	18 lt	25 lt	25 lt
Net Weight	25.5 kg	28.0 kg	38.5 kg	41.0 kg
Case Dimensions	350x600x440 mm		460x630x540 mm	



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HEAD OFFICE

Esenehir Mah. Kuru Sok. No: 28/3 34776

Umraniye Istanbul

Telephone : +90 216 466 20 06

Fax : +90 216 313 43 13

www.technowell.com.tr