India's Driest Fog Humidifier











TECHNICAL SPECIFICATIONS:

Particle Size : < 2 microns.

Humidification distance : > 11 feets.

Power Consumption : 120 Watts only.

Area Coverage : 300 mtr3 (approx.)

Fog Output : $1.50 \sim 2$ Ltrs./Hr.

Power Supply : Single phase, 220 VAC / 50 Hz.

Water Connection : 0.5 inches $(0.1 \sim 0.5 \text{ MPa})$

Noise Level : < 40 decibels.

Dimensions : $36 \times 21 \times 55 \text{ cms}$ (W x D x H).

Dry Weight : 6.5 Kgs. only.

Water Supply Required : De-mineralised (DM) / Reverse

Osmosis (RO) only.

FEATURES	ADVANTAGES
100% atomization with zero water wastage	Doesn't need to drain or recycle water
Adiabatic Humidifier (Ultrasonic principle)	Doesn't use any thermal energy or heating source to generate humidity
In-built Float Valve System	For continuous water supply. Doesn't need to be refilled again & again
Zero condensation	Does not wet the room like conventional humidifiers. Not a single drop of water can be seen.
No compressed air / water pressure pumps required	Doesn't inflate your energy bills
High gasification rate of upto 80%	Achieves RH Level much faster than conventional humidifiers
In-built RH sensor and Humidistat (Humidity Controller)	Allows user to control and maintain between 30% - 90 % RH
In-built overflow protection and water shortage protection	All precautions are taken to protect the humidifier in abnormal situations
Hygienic Mist Output (Silver Ion antibacterial technology)	Designed for human comfort as well
Portable yet durable	Easy to install (just on 2 screws). No maintenance required
Supplied with all necessary hardware	Plug and play device

APPLICATIONS:

✓ Indoor Rooms
✓ Mushroom Cultivation

■ R & D Chambers
■ Cold Rooms / CA Rooms

Textiles

Cold Storages

Winery Cellars



WHY CHOOSE HUMIDIFIERS FROM

IDFALIN FOGGING SYSTEMS®

- ✓ Only company in INDIA exclusively manufacturing "humidifiers" and "foggers" since > 15 years. Our specialization is unmatched.
- ✓ ISO 9001:2008 certified company.
- CE and ROHS certification for all products.
- Registered with SSI, FIEO, ITAMMA and EEFC.
- Only UL and CE approved motors used in all products. User safety is our utmost priority.
- ✓ First company in INDIA to introduce "ROTOSTAND" for humidifiers.
- ▲ Market leader with over 9000 foggers and 6000 humidifiers in circulation.
- ▲ All components of all products made from corrosion resistant and rust free materials.
- Highest number of testimonials received from clients in various industries.
- Only SS304 & higher grade used for all fitting components & metal contacts.
- Products approved by Govt. bodies, public firms & private institutions.
- Professional team of dedicated individuals, ready to assist you in your humidification needs.



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CONTACT FOR

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