

# ULTRASONIC HUMIDIFIER

## RYJS-12D

### 288 litres per day

Ultrasonic machines allow very precise control of humidification. The piezo actuators start and stop instantaneously, no lag waiting for elements to heat up and cool down. High frequency vibration forms micro millimetre sized droplets which are absorbed into the air immediately.

Piezo actuators consume very little power compared to steam generating humidifiers. The ultrasonic fog generator also scales well allowing us to provide machines with capacities ranging from 3 litres of water per hour to nearly 50.

The simplicity of the fog generator coupled with the strong, powder coated steel case creates a sturdy, reliable and efficient humidity control for your application.

#### Features:

- Accurate humidity control
- Standard integrated mist module
- Fog output diameter is only 1-10um
- Maximum relative humidity 99%

**Price: \$ P.O.A.**

#### Specifications:

Capacity per hour	12 litres
Air Flow Rate	280m <sup>3</sup> /hour
Power	1200W
Steam Vent	110mm 2 pieces
Dimensions	650 x 550 x 500mm
Weight	39 kg



Front access panel



CE Fans



Federated atomizer



Electrical parts(transformer)



Water filter



Water holes



Water tank



Operation panel and power lines

