

Ultrasonic Humidifier

Complete system with electronic hygrostat.



Specifications HU-1 50G

Transducer frequency	1,7 MHz
Maximum capacity	0 – 0,5 kg / hour (adjustable)
Transducer lifetime	10.000-20.000 hours
Measurement per waterparticle	1 – 3 micron
Diameter air outlet	1 x 40 mm
Diameter air inlet	80 mm
Airflow	20 m ³ (0 Pa)
Maximum length outlet	4 mtr
Mains water pressure	1 – 4 BAR
Water connection	3/4" external
Maximum water hardness	demineralised water, conductance >10 µS
Flushing frequency	once per hour (adjustable)
Water drain outlet	15mm external
Watertank contents	100 cm ³
Mains supply	230V ± 10 % 50 / 60 Hz
Maximum load	60W
Ambient temperature	0 °C to 35 °C
Water temperature	5 °C to 15 °C
Air temperature	-5 °C to 35 °C
Ambient temperature in respect of air temperature	non condensing
Measurements (LxWxH)	220 x 150 x 150 mm
Weight	4 kg
Material	stainless steel 316L
Capacity ozone	0 – 20 mg / hour (adjustable)
Controlling ozone	Timer



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