



Ultrasonic humidifier

FT-W41 UVSV FT-W41S UVSV

Available in 1.7(S type) and 2.4 l/h humidity outputs designed to mount on the wall. Comes equipped with germicidal device by UV lamp, drainage solenoid valve and timer (option) to enhance the hygiene humidification.

Built-in high power fans ensure to spray any targeted area.

UCAN®

Features

- Rotatable spray nozzles which can spray any targeted area.
- Built-in powerful fans ensure to spray far off to every corner of storage.
- Spray the ultrafine particle mist which does not drop down.
- Spray nozzle controller to adjust the mist output.
- Easy to install on the site.

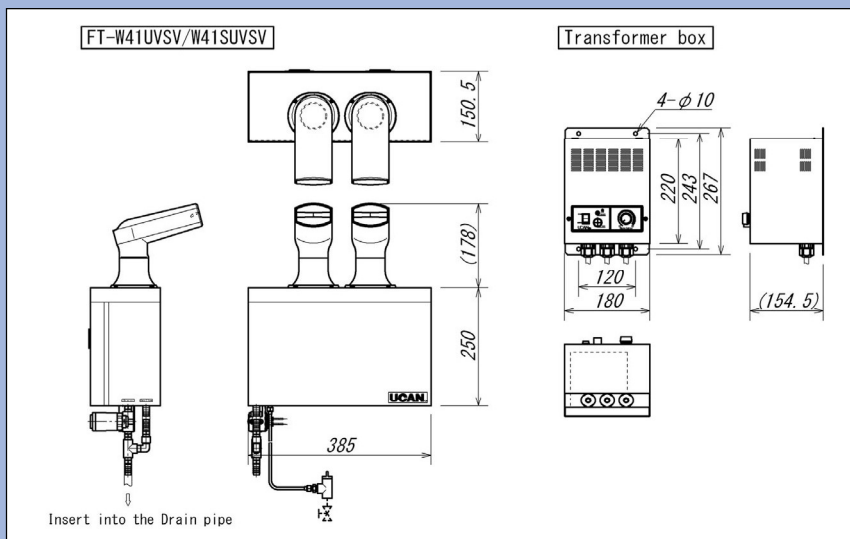
Applications

- Refrigerated storages for vegetables, fruits and grains
- Vegetables resuscitation storages in supermarkets
- Mushroom cultivations
- Factories for tobaccos, printings, textiles, electronic components, food manufacturings, etc
- Test rooms, computer rooms, museums, clean rooms, etc



FT-W41

Standard Dimensions(mm) Drawings for CE Compliance, please contact us.



Sweet potato storage

Specifications

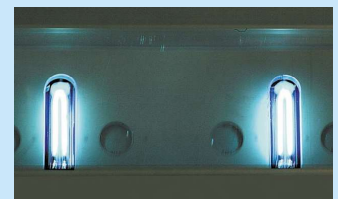
Model	FT-W41 UVSV	FT-W41S UVSV
Humidity output (ℓ / h)	2.4	1.7
Power supply	1φ 2W AC230V*	
Power consumption (VA)	238	184
No. of oscillators (pcs)	4	
Weight	7.2	
Main humidifier unit (kg)	6.0	4.0
Trans.box		
Air volume (m ³ / min)	6.6 / 7.4 (50 / 60 Hz)	
Water supply system	Automatic water supply system with float switch and water supply solenoid valve	
Water supply pressure	0.03...0.5MPa (0.3...5.0 kgf / cm ²)	
Control system	On / Off control, Proportional control (Option)	
Ambient condition	5...40°C (No freezing), Max.90%RH	
Replacement of oscillator	At about every 5,000 cumulative hours of operation	
Safety equipment	Device to prevent waterless operation, Fuse to prevent overcurrent, Thermostat to prevent water overheating (cutoff at 55°C), Surge filter	

* Other power supply types can be available on request.

UCAN Technology - Power of UV lamp

Sterilizes the water without harming the human body.

The germicidal ray kills various kinds of bacteria and viruses by directly affecting DNA and RNA and sterilizes the water in the reservoir. Since no chemical substance is used in sterilization, the mist has no effect on the human body.



Your best humidifier of confidence

UCAN® UCAN CO., LTD.

5-6-19 SANDA-CHO, HACHIOJI, TOKYO 193-0832, JAPAN

URL <http://www.ucan.co.jp/eng/>

E-mail: ucan-information@ucan.co.jp

TEL +81-42-665-8846 FAX +81-42-661-3887

Specifications are subject to change without notice.

All UCAN trademarks and trade names are the property of UCAN CO.,LTD.

All other trademarks and trade names are the property of their respective companies.



REGISTERED ORGANIZATION
No.1524-ISO9001
No E2094-ISO14001



CM002

UCAN humidifier - made in JAPAN