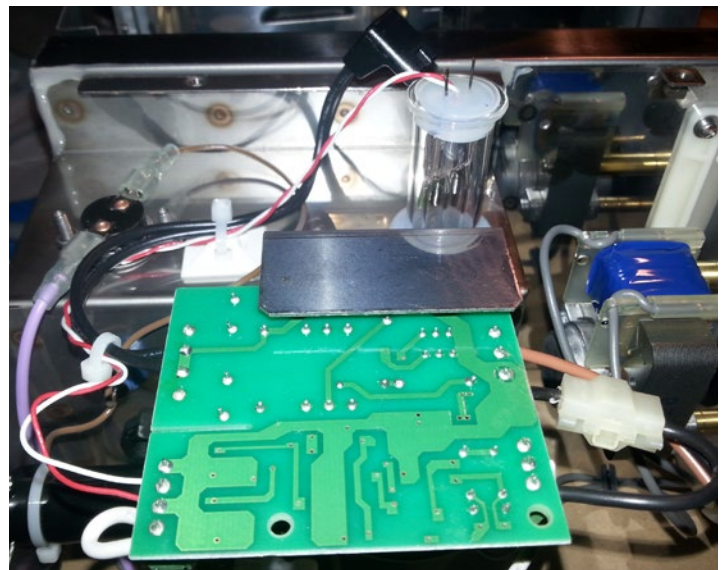
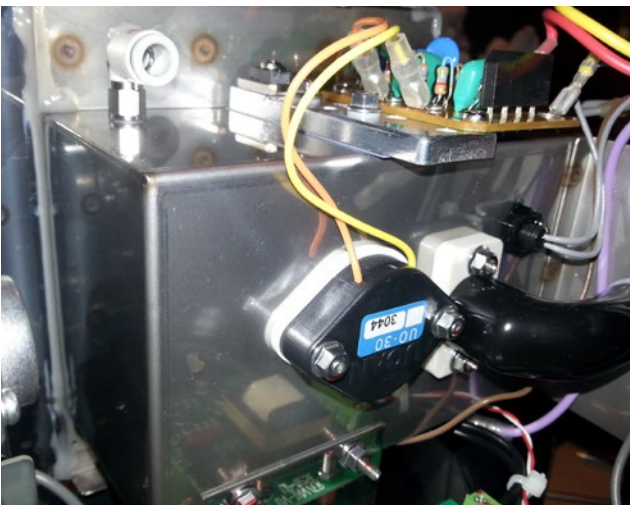
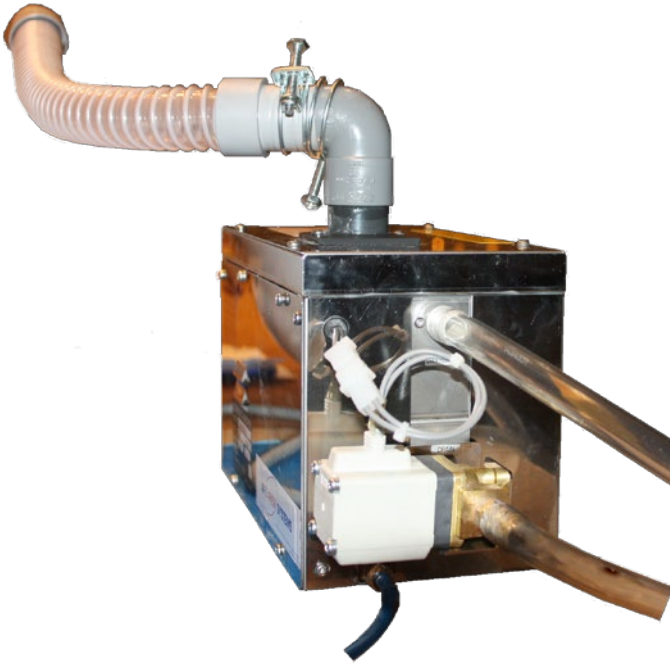


ANNUAL MAINTENANCE ULTRASONIC HUMIDIFIER

Every year the UV lamp and the oscillator have to be replaced. Follow the instructions below to change these parts.

Note: first switch the unit off.



1. Remove the Ultrasonic humidifier from the bottom frame of the Custom counter.
2. Remove the top panel, the left side panel, the filter and filter holder and remove the clear drain tubes on the front side of the humidifier.
3. Remove the clear water supply tube and disconnect the 3 white connectors on the inside. Now lift the inside out of the casing.
4. Disconnect the wiring of the oscillator and remove the nuts that secure the oscillator. Now remove the oscillator and replace this by the new oscillator.
5. Remove the black connector on the UV lamp. Disconnect the wiring of the UV lamp. Slide the UV lamp outside and replace by a new UV lamp.
6. Reverse the procedure to install.

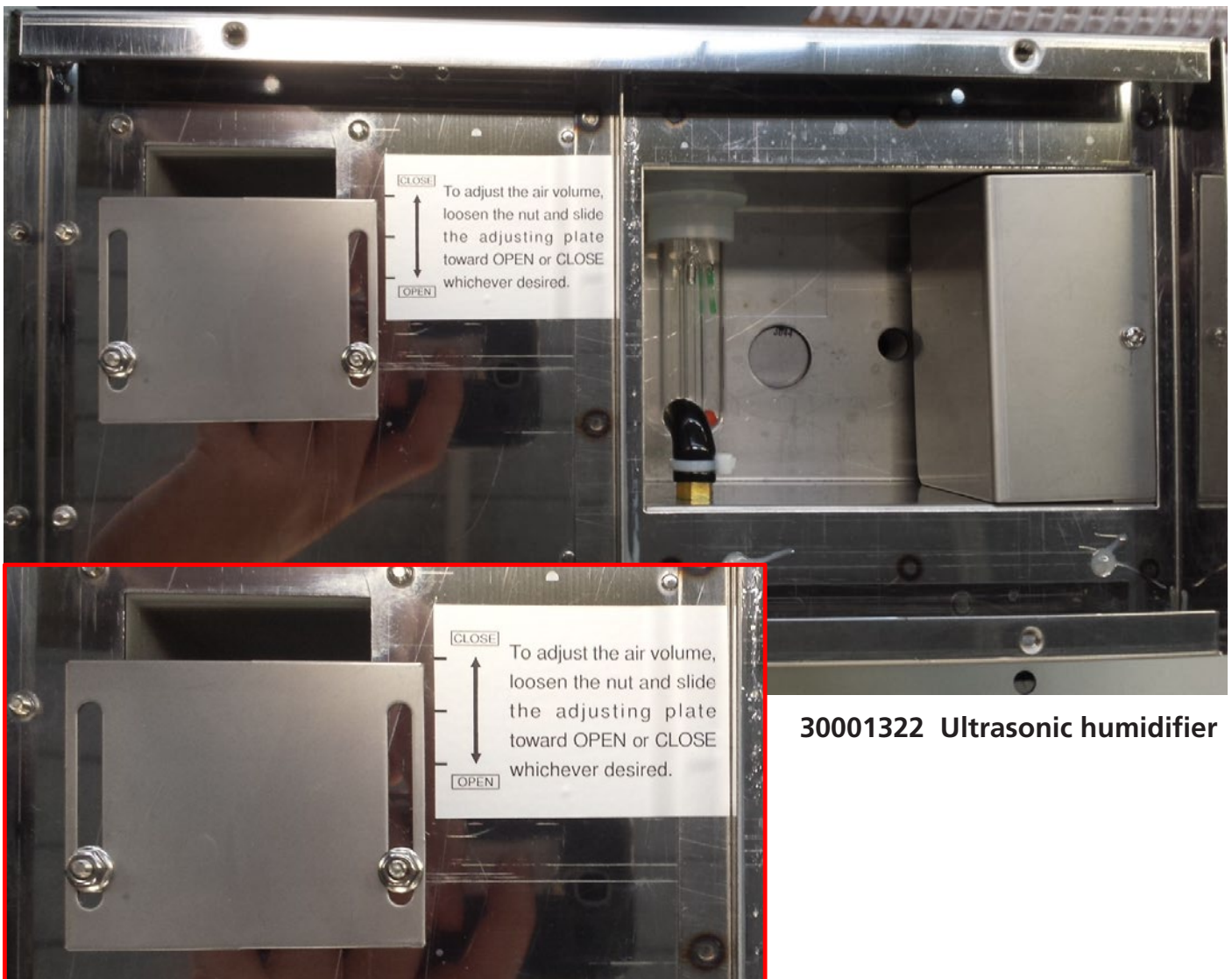
WORKING AND ADJUSTMENT ULTRASONIC HUMIDIFIER

If you switch on the humidifier the UV lamp turns on and the water tank automatically fills up to the first level with filtered water. Now the oscillator starts to vibrate and the water molecules are blown out of the unit, by means of the blower, as a very fine mist and this mist is spread over the products.

The water tanks is filled up to the second level and then stops. Now the water level drops to the first level and is filled up again, and so on.

Points of attention:

- Inside the UV lamp there is a measuring cell. If UV lamp is worn out the red indication lamp on the transformer is lit.
- UV lamp and oscillator have to be replaced every year.
- Outside on the water tank a clixon is placed as a safety. Set on 55°C.
- Clean the air filter under the water tap.
- Check the position of the adjusting plate slide on top of the humidifier.
 - length of unit 750 - 2000 mm: first marking.
 - Length of unit 2500 mm: first marking + 2 mm.
 - Length of unit 2750 mm: first marking + 3 mm.
 - Length of unit 3000 mm: first marking + 4 mm.



30001322 Ultrasonic humidifier