

Also included is a magnet to attach your ULTRA 2.0 to the lid of your humidor.

# ASSEMBLY & STARTING YOUR CIGAR OASIS ULTRA 2.0

- 1) Remove all contents from the box and remove all plastic wrap.
- 2) Locate the water cartridge which comes prefilled with **distilled** water and remove all tape.
- 3) Place the cartridge onto the control top until the clip locks into place.
- 4) The ribbon cable comes already attached to the connector. From the back of the humidor, slide the free end of the ribbon cable between the hinges and while the *Cigar Oasis* is in the humidor connect it to the power port on the side of the unit with the blue side of the ribbon facing down.
- 5) Plug the Micro USB connector into the connector at the back of the humidor and plug the adapter into the wall to power on your unit.

## **Cartridge Refill Instructions**

- 1) Fill a bowl with **distilled water only** and submerge the cartridge in it for 4 minutes.
- 2) Take out the cartridge and let it stand on the countertop for another minute.
- 3) Empty all remaining water out of the cartridge so only damp foam remains. **\*\*No water should drip out when the cartridge is held upside down. \*\***
- 4) Dry off the cartridge and put the unit back together.

# USING YOUR CIGAR OASIS ULTRA 2.0

- Once the unit is put together and plugged in, it turns on and will read the current humidity. The unit is factory preset at 70% humidity. As soon as the humidity drops below 70% the fan will come on to add moisture to the humidor.
- To raise or lower the humidity settings use the **UP** or **DOWN** arrows. A few seconds after the adjustment the unit will go back to showing the current humidity level.
- When the unit needs to be refilled, it will flash Lo H2O.

By pressing the **SUN** button you can view the following information:

- Press 1 time to view TEMPERATURE. Use Up and Down arrows to select Celsius or Fahrenheit. To save your selection press the **SUN** button again.
- Press 2 times to view Average Humidity.
- Press 3 times to view LOW Humidity over 3 days (the unit will start at 0 until it has enough information to give an accurate reading).
- Press 4 times to view HIGH Humidity over 3 days (the unit will start at 0).

### **Battery Operation**

If you unplug the ULTRA 2.0 or incur a power outage, it will automatically go on battery power.

Press **SUN** button 5 times to view battery charge level when connected to outlet.

Press **SUN** button 6 times until you see **Pon** to enter Power Save Mode (only available when operating on battery power). Use the down and up arrows to scroll through the Power Options and the **SUN** button to select the option.

- **Pon** is Power On.
- **SLP** is Sleep Mode. The display and fans will turn off. Hold the **SUN** button for 3 seconds to turn the unit back on.
- **PoF** is Power Off mode. This completely shuts down the unit and it will need to be plugged in to turn it back on.

**Charging the battery** - Plug the ribbon cable into the unit and let it run on outlet power for approximately 2 hours or until fully charged.

#### Optional Accessory Wi-Fi

For instructions on the operation of the Wi-Fi module please refer to the Wi-Fi manual.

### **CALIBRATION INSTRUCTIONS**

To set the unit to match another hygrometer, you may adjust the reading by up to 9% (+ or -) on your **Cigar Oasis ULTRA 2.0**.

- 1) Determine if you need to increase or decrease the reading on the *Cigar Oasis* Humidifier to match the reading on your separate digital hygrometer.
- 2) Press the **UP** and **SUN** button simultaneously and hold for 3 seconds to enter the Calibration Mode (Displays **U 0**).
- 3) Press UP button if you need to increase the reading on the humidifier to match the reading on your separate hygrometer OR Press the DOWN button if you need to decrease the reading on the humidifier to match the reading on your separate hygrometer.
- 4) Press **SUN** button to leave the Calibration Mode.
- 5) Allow the humidifier to run for at least an hour before you check if humidity level matches the other hygrometer.

If further re-calibration is necessary, follow the above procedures again. Re-calibration should not be done more than three times in a row.



**ULTRA 2.0** 



For warranty information & registration go to www.cigaroasis.com.



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