STAEBELL & ASSOCIATES 903 N. Bowser Road, STE 370 Richardson, Texas 75081 (214) 341-7885

Email humidors2@gmail.com

Operation of the Set & Forget-530 v3-RH-XXXL Humidifier Set 70% (long sensor) V3

ALLOW 3-5 DAYS CONDITIONING PERIOD BEFORE ADDING YOUR CIGARS. The humidifier will run much more frequently as the wood absorbs moisture on it's way to a stable RH. That frequency of release of higher moisture air may be absorbed by your cigars during the break in period if placed in the cabinet too soon. After 2-3 days the unit will operate on a normal cycle. **Do not** wipe down the inside with water to speed the process up.

HUMIDIFICATION-Assembly

The system is comprised of 3 basic components. S&F Digital Controller, XXL Humidifier, & power supply.

A) Mount the control on the wall inside the humidor with the enclosed #6 x ³/₄"
screw. Do not locate it directly in the air flow from the humidifier. Use the cable clips to secure the sensor cable at approx eye level or higher under a shelf.
C) Position the humidifier in the room directing the airflow towards the center of room.

. Please note: The control may be mounted outside the humidor—drill a hole & run the sensor & humidifier cable into the humidor. Keep the sensor out of the direct airflow of the humidifier.

The 110V to 12V adapter is connected to the cable "P" on the bottom of the control.

- 1) Connect the 15 ft cable from the H" on the bottom of the control to the H connector on the XXXL. Multiple humidifiers use the Y connector.
- 2) Plug the XXXL into a std. 110V outlet.
- 3) Push the RH control on the XXXL until the display reads maximum.(65)
- 4) Push the speed control until the display shows 1, 2, 3 Not A
- 5) Add distilled water only. Follow operators manual
- 6) Make certain the float assembly is properly seated in the drive top.

Water supply option if ordered—Connect a ¹/₄" supply line to the float valve fitting on the rear of the humidifier. Use only water that has been treated with a reverse osmosis system to remove dissolved minerals, etc.

The system will now maintain humidity based on the settings of the Set & Forget Control. To change the settings refer to the next section on operation of the control.

MAINENANCE-Be aware of any build up of impurities/and or unpleasant odors. Periodic replacement of the pad & disinfecting of the reservoir is required. A diluted solution of household chlorine bleach(1 teaspoon/gallon water) is used for 20 minutes in the reservoir base, followed by a thorough rinsing with distilled water. Frequency of pad replacement can vary from once every 3-12 months.

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OPERATION OF DIGITAL "SET & FORGET"

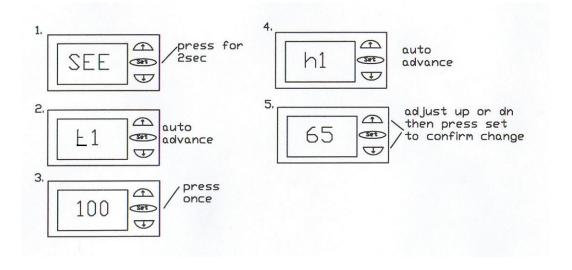
We do not recommend that you precondition by wiping down the humidor. The risk of wood warping is usually due to rapid changes in moisture. Allow the humidification system to bring the humidor up to the desired RH.

The Controller has been preset to maintain 70% humidity. The system will turn on when the RH drops below 68%. Controller will alternate between Temperature & RH. Temp (ie 070)is preceded by an upside down "F" & RH by "h—ie 65.4%".

Changing the RH Set Point

Press the **Set** button for 2 seconds until the symbol "**SEE**" appears in the window & release button. The symbol-upside down "F 1" will appear in the window followed by the temp #100. For RH only cabinets this should read **100**.

Push the **Set** button again & the symbol **"h1"** will appear followed by the number **65**. This is the RH setting. Use the **UP & Down** arrows to change the RH setting to desired level. Press the set button to confirm new #'s & the control will return to operation.



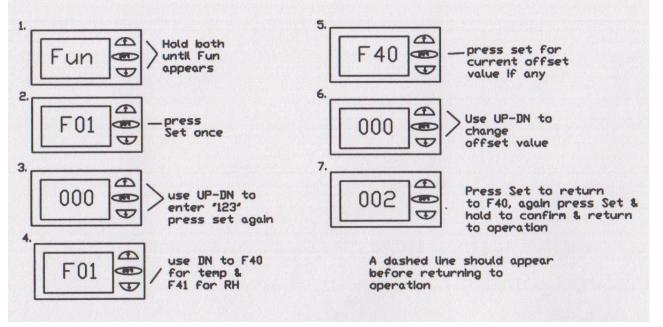
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Email humidors2@gmail.com **Changing the temperature or RH display offset**

Any electronic hygrometer is subject to drift in calibration over time. If you find differences in readings between the Set & Forget & other devices or you experience a change in the way your cigars "feel & smoke" one can change the temp or RH reading to correct the drift.

Simultaneously press the **Up & Down** buttons until the symbol "**Fun**" appears in the display. The symbol "**F01**" will follow shortly. Press the **Set** button (short touch) & bring up the display "**000**". Using the **UP-Down** arrow keys enter the code "**123**", then press the **Set** button again to confirm code.

Use the Down Key to access **F40** for temperature or **F41** for RH. Press the **Set** button to access the current offset value. Use the **Up-Down** buttons to change the value to desired reading. Press the **Set** button to confirm & return to **F40** r **F41** then press **Set** & hold again for a slightly longer period to return to normal operation.



The humidification is warrantied for 2 years from date of purchase. Staebell & Associates warranty include humidifier & electronics, but does not include damage or loss to the humidor or contents of the humidor.

Please do not hesitate to call me if you have questions. Bob Staebell