



**INDOOR DIGITAL**  
**THERMO-HYGROMETER CLOCK**

**THC120**

- Temperature
- Humidity
- Time

SEALED UNIT PARTS CO., INC.



# THC120

## INDOOR DIGITAL THERMO-HYGROMETER CLOCK

### Features:

• Environmental Comfort Display	Comfort, Wet, Dry
• Temperature Measuring Range	+32°F - 120°F (0°C - 50°C)
• Temperature Accuracy	±1.8°F (±1.0°C)
• Temperature Resolution	+0.1°F (0.1°C)
• Humidity Measuring Range	+10% RH - 90% RH
• Humidity Accuracy	±5% (40% - 80%) other ±8%
• Time/Temperature/Humidity Indicate	°F and °C Temperature Switch Function
• MAX & MIN Temperature and Humidity memory function	
• Calendar, Alarm Clock, announce hour and 12/24 hours system clock.	



### Function Setting:

- 1. Basic Functions:** **MODE**: clock/alarm switch, and setting clock and alarm and calendar; **ADJ**: adjust the value of setting item, alarm on/off, date indicates. **MEM**: indicates MAX/MIN temperature and humidity; **°C / °F**: °C / °F temperature switch; **RESET**: clears all the setting & memory, back to the original state.
- 2. Time and Date Setting:** press **MODE** for 3 seconds, the minute starts blinking, pressing **ADJ** to adjust the minutes, press **MODE** once again to set up hour, press **ADJ** to adjust the hour, press **MODE** to set up month, press **ADJ** to adjust the month, press **MODE** again to set up date, press **ADJ** to adjust the date, press **MODE** to confirm.
- 3. Alarm Clock Setting:** press **MODE** key to display the alarm clock time, then press **MODE** 3 seconds, the minute starts blinking, press **ADJ** to adjust the minute, press **MODE** again once, the clock starts blinking, press **ADJ** to adjust the clock, press **MODE** twice to confirm. **Alarm Clock Turn On/ Off:** press **MODE** to enter alarm clock states, press **ADJ**, it will appear the announce hour symbol, press **ADJ** once again, the alarm clock and announce symbol will appear synchronously, it means that the alarm clock and announce hour function are turned on synchronously, continue to press **ADJ** to turn on or turn off the alarm clock, press **MODE** to confirm.
- 4. Calendar Display:** at current clock mode, press **ADJ** to display the date automatically, it will be back after 3 seconds.
- 5. MAX/MIN Humidity and Temperature Display:** press **MEMO** to display **MAX/MIN** humidity and temperature from the memory, press the **ADJ** key for 3 seconds to clear the memory.
- 6. Environment Comfort Display:** the **COMFORT** character will appear when temperature is 68°F - 78.8°F (20°C - 26°C) and relative humidity is 50% - 70% RH. **WET** will appear at any temperature when relative humidity is higher than 70% RH. **DRY** will appear at any temperature when relative humidity is below 50% RH.

### Notice:

- 1. Battery:** AAA 1.5V
- 2. Working Ambient Temperature Range:** +32°-120°F (0°C - 50°C)



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