

HOW DO I SET THE TIME ZONE ON MY RCW33W?

- Press MODE button so that the Day of the Week abbreviation is displayed to the right of the time; for example: pm 2:37tu
- Select the Time Zone by pressing and holding the “▲” or “UP” button for 3 seconds.
- Keep holding “▲” or “UP” button until the desired US Time Zone (Pacific, Mountain, Central or Eastern) is highlighted on the display’s US map, located to the right of the time display and above the day of the week.
- Release the “▲” or “UP” button. The Time Zone is set.

HOW DO I SET TIME ALARM ON MY WALL CLOCK?

Your clock RCW33W as the most of the wall clocks does not have an alarm feature.

WHERE IS US ATOMIC CLOCK LOCATED?

US Atomic clock is located at Fort Collins outside Boulder, Colorado, and is operated by the US Government

WILL MY ATOMIC TIME UNIT WORK IN ALASKA AND HAWAII?

If used in Alaska and Hawaii, the Atomic clocks will not receive the RF signal from the US Atomic Clock during the normal daylight hours. The 50kW radio signal transmitted at 60 kHz frequency covers the Continental United States (CONUS) and reaches parts of Alaska and Hawaii during the night-time hours. However, all clocks can be set manually if the signal from Boulder, Colorado is not able to reach the locations that geographically are not in the US Atomic Clock Time Signal coverage area.

WHAT SHOULD I DO DURING AN INITIAL PRODUCT SETUP?

Remove the protective plastic screen (if any) from the LCD displays.

Insert the batteries into the remote sensor first then insert batteries into the main unit.

During initial setup in order to work properly, all remote sensors must have the batteries installed before the main unit.

DO NOT PRESS ANY BUTTONS FOR 6 MINUTES.

During this time the main unit and remote sensor will start to communicate to each other and the main unit will show both the indoor readings and remote readings.

WHAT CHANNEL NUMBER YOU SUGGEST I SELECT FOR THE REMOTE SENSOR?

RCW33W has one remote channel, so please select Channel One on the remote sensor provided with the main unit.

WHERE DO I PLACE A REMOTE SENSOR?

Please, place the remote sensor in the area you intent to measure environment conditions.

Example: If you wish measuring an outdoor environment conditions, place the remote sensor outdoors. If you wish measuring an attic environment conditions, place the remote sensor to the attic, and etc.

Outdoors the remote sensor should be placed in a dryer, shaded area. Fog and mist will not harm the remote sensor but direct rain must be avoided.

The remote sensor has operating range of up to 100 feet in an open area. Any walls or other obstacles will reduce this distance.

HOW OFTEN DOES THE WEATHER FORECAST UPDATE, AND WHAT PERIOD DOES IT COVER?

The weather forecast is updated every 12 hours and covers a period of time from 12 to 24 hours ahead, starting from the first time when the unit has been powered up.

HOW LONG THE BATTERIES LAST IN THE UNIT?

The average battery life in the atomic time keeping device is 12 months.