

**Minimum Roof setting (sampling):** To prevent the unit from sampling at night an adjustable setting has been provided. FACTORY SETTING 28. To adjust this value:

1. Press the **SELECT** button until the roof temperature is displayed
2. Press the **UP/DOWN** button once to see the value
3. Press or hold **UP/DOWN** button to change value i.e. estimated roof temp.  
30 degrees set minimum roof setting to 40 degrees.
4. Press **SELECT** again or wait 3 seconds to exit this setting

**Heating and Cooling:** To provide cooling ability for those living in tropical areas, a cooling mode has been provided. To change the controller from heating only to heating and cooling:

1. Press the **SELECT** button until the roof temperature is displayed
2. Hold the **SELECT** button for 5 seconds until a flashing "H " or "HC" is displayed
3. "H " = Heating only. "HC" = heating and cooling.
4. Use the **UP/DOWN** to change value
5. Press **SELECT** to exit

**NOTE:** When cooling mode is activated, the unit will operate at night and the minimum roof setting is no longer available.

Calibration: To adjust the displayed temperature:

1. While displaying the pool temperature hold the **SELECT** for 5 seconds
2. The display will flash the current temperature.
3. Use the **UP/DOWN** to adjust the value
4. Press the **SELECT** button to exit the setting

NOTE: The adjustment cannot exceed +/- 3 degrees

#### **Temperature sensor error indication:**

If one of the sensor leads is damaged or the sensor is faulty, the appropriate light will flash to indicate there is a fault.

POOL sensor fault **Pool** light (green) will flash.

ROOF sensor fault **Roof** light (red) will flash.

The display will flash (If selected):

"OC" = Open circuit (Broken wire)

"SC" = Short Circuit

#### WARRANTY

All products manufactured are warranted against defects in materials and workmanship for a period of one year from the date of original purchase. Product will be repaired or replaced, at our option, any product returned to us by the purchaser during the warranty period without charge provided that:

- (a) Notification is promptly made upon discovery of the defect by the purchaser,
- (b) The defective product is returned to Rivendale International with all shipping, forwarding charges, duties insurance and taxes pre paid by the purchaser,
- (c) Examination of such product discloses that such defects have not been caused by misuse, neglect, alteration, or repair, and
- (d) The purchaser provides proof of original purchase date.

Rivendale International reserves the right to discontinue particular models without notice and to make modification in design at any time without incurring obligations to make such modifications to units previously delivered. The warranty set forth above is the exclusive express warranty.

ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR USE ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. RIVENDALE INTERNATIONAL SHALL NOT BE LIABLE FOR ANCILLARY, INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES OF ANY NATURE, INCLUDING, BUT NOT LIMITED TO LOSS OF REVENUES OR PROFIT RESULTING FROM THE USE OF THIS PRODUCT OR FROM ANY BREACH OF ANY WARRANTY APPLICABLE TO THIS PRODUCT.

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