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# Installing the Shop online at OM-40-HUM Replacement RH Sensor

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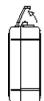




Follow these steps to replace the relative humidity sensor.

Step 1: Open the logger case and remove the circuit board.

Step 2: Gently pry the old sensor off the circuit board with a pen cap (there may be resistance, because the sensor is held to the board with double-sided tape).



Step 3: Installing the new OM-40-HUM sensor: The prongs of the replacement relative humidity sensor have been bent to prepare it for installation into the circuit board. The sensor is supplied with a fresh piece of doublesided tape already adhered to its underside. Gently pick up the replacement sensor with your thumb and forefinger on the sides of the sensor without the prongs. Remove the backing of the double-sided tape. Align the prongs of the sensor to the sockets on the circuit board and gently press the prongs into place using your other thumb making sure the prongs are firmly seated in their sockets. The new tape will help secure the sensor to the circuit board.

Step 4: Replace the circuit board into the logger case. The logger is now ready to be used.

D-5387-A M3621/1100

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### WARRANTY/DISCLAIMER

WARRANTY/DISCLAIMER

OMEGA ENGINEERING, INC, warrants this unit to be free of defects in materials and workmanship for a period of 13 months from date of purchase. OMEGA's WARRANTY adds an additional one (1) month grace period to the normal one (1) year product warranty to cover handling and shipping time. This ensures that OMEGA's customers receive maximum coverage on each product. If the unit is focus to the receive maximum coverage on each product. If the unit is found to be defective, it will be an Authorized Return (AR) number immediately upon phone or written request. Upon examination by OMEGA, is the unit is found to be defective, it will be repaired or replaced at no charge. OMEGA's WARRANTY does not apply to defects resulting from any action of the purchaser, including but not limited to mishandling, improper interfacing, operation outside of design limits, improper repair, or unauthorized modification. This WARRANTY is VOID if the unit is shows evidence of having been damaged as a result of stome the product of the

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2. Postelic returns the enable or notifie. FOR WARRANTY RETURNS, please have the following information available BEFORE contacting OMEGA:
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2. Model and serial number of the product under warranty, and
3. Repair instructions and/or specific problems relative to the product.

- Repair instructions and/or specific problems relative to the product.

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