

## **INSTALLATION GUIDE**

OVOS INTEGRATED THERMOSTAT

OVOSU-ELECTRO



Before installing or using this product, you must read and understand these guidelines and set them aside for future reference. The manufacturer cannot be held liable for anything, and the warranty will be void if the installer or the user does not comply with these guidelines.

Failure to follow these guidelines may result in bodily injury, property damage, serious injuries, or potentially fatal electric shocks. Turn off the power to the device at the circuit breaker or fuse before installation, repair, or cleaning. Make sure the device is designed for the intended use (if necessary, refer to the product catalog or a representative).

## REMOVAL OF THE DEFECTIVE INTEGRATED THERMOSTAT

1. Slightly loosen the screw at the bottom of the front panel (Figure 1). Tilt the bottom of the front panel to release it and slide it upwards to remove it. Set it aside.



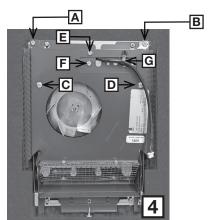
2. Press the plastic tab and pull the connector (Figure 2).

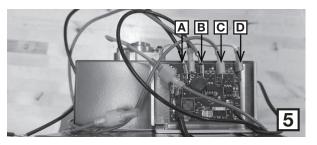


3. Using a screwdriver, press the plastic tab on both sides of the integrated thermostat and remove it (Figure 3).



- 4. Remove the mechanical housing by unscrewing the two (2) screws (Figure 4 A-B).
- 5. Using pliers, open the loop clamp that holds the connectors wire (Figure 4-G).
- 6. Release the connectors wire by unscrewing the three (3) screws and set them aside (Figure 4 C-D-E).
- 7. Remove the integrated thermostat's connectors wire.
- 8. Remove the electronic circuit by unscrewing the screw (1) (Figure 4 F).
- 9. Disconnect the electronic circuit wires (Figure 5-A-B-C-D).





## CONNECTING AND INSTALLING THE NEW INTEGRATED THERMOSTAT

10. Take the new electronic circuit out of its packaging.

**NOTE:** Avoid touching the circuits directly on the electronic board to prevent damage.

- 11.Connect the wires as illustrated (Figure 5-A-B-C-D).

  Refer to the diagram provided with the replacement kit
- 12. Repeat steps 1 to 9 in reverse order.

