

PTAC WIRELESS THERMOSTAT KIT (DSA02NO) Installation Instructions



WARNING

ONLY PERSONNEL THAT HAVE BEEN TRAINED TO INSTALL, ADJUST, SERVICE, MAINTENANCE OR REPAIR (HEREINAFTER, "SERVICE") THE EQUIPMENT SPECIFIED IN THIS MANUAL SHOULD SERVICE THE EQUIPMENT. THE MANUFACTURER WILL NOT BE RESPONSIBLE FOR ANY INJURY OR PROPERTY DAMAGE ARISING FROM IMPROPER SERVICE OR SERVICE PROCEDURES. IF YOU SERVICE THIS UNIT, YOU ASSUME RESPONSIBILITY FOR ANY INJURY OR PROPERTY DAMAGE WHICH MAY RESULT. IN ADDITION, IN JURISDICTIONS THAT REQUIRE ONE OR MORE LICENSES TO SERVICE THE EQUIPMENT SPECIFIED IN THIS MANUAL, ONLY LICENSED PERSONNEL SHOULD SERVICE THE EQUIPMENT. IMPROPER INSTALLATION, ADJUSTMENT, SERVICING, MAINTENANCE OR REPAIR OF THE EQUIPMENT SPECIFIED IN THIS MANUAL, OR ATTEMPTING TO INSTALL, ADJUST, SERVICE OR REPAIR THE EQUIPMENT SPECIFIED IN THIS MANUAL WITHOUT PROPER TRAINING MAY RESULT IN PRODUCT DAMAGE, PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.



WARNING

DO NOT BYPASS SAFETY DEVICES



WARNING

HIGH VOLTAGE
DISCONNECT ALL POWER BEFORE SERVICING OR INSTALLING THIS UNIT. MULTIPLE POWER SOURCES MAY BE PRESENT. FAILURE TO DO SO MAY CAUSE PROPERTY DAMAGE, PERSONAL INJURY OR DEATH.



NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



CAUTION

THIS EQUIPMENT IS AUTHORIZED FOR USE UNDER THE UNITED STATES FEDERAL COMMUNICATION COMMISSION RULES AND REGULATIONS, CODE OF FEDERAL REGULATIONS CHAPTER 47 PART 15 AND MUST BE INSTALLED IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED IN THIS DOCUMENT. FAILURE TO INSTALL OR OPERATE THIS EQUIPMENT AS INSTRUCTED IN THIS DOCUMENT COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT. THIS EQUIPMENT CONTAINS NO USER SERVICEABLE PARTS. ANY MODIFICATION OR REPAIRS TO THE INTERNAL COMPONENTS OR TO THE ANTENNA CONFIGURATION OF THE EQUIPMENT WITHOUT THE EXPRESS WRITTEN CONSENT OF EVEREX COMMUNICATIONS, INC., COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.

The following installation instructions are for a typical installation.

Please contact your PTAC salesperson for additional assistance and explanation prior to ordering materials or cutting openings.

Preparation

1. Remove cabinet front from chassis by tilting the bottom of the front forward, lifting slightly up and forward.
2. If the cabinet front is screwed to the chassis, remove the 1/4" screw (or screws). See following figure.

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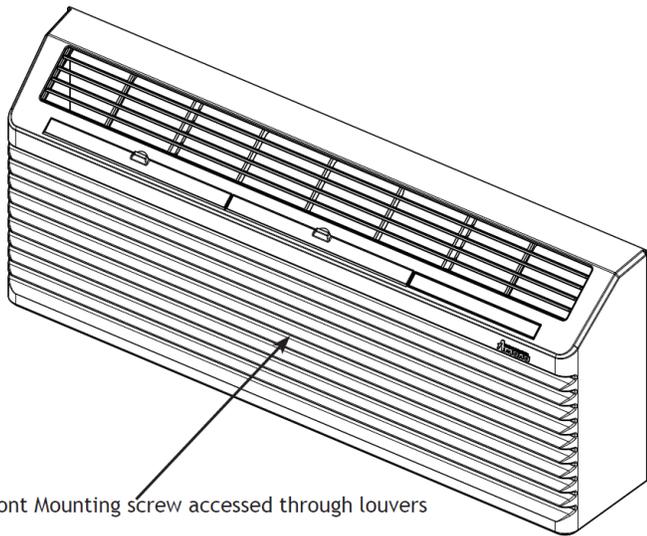
NOTE: Do not install the thermostat on the wall plate until the binding process has been completed and the operation has been verified.

Binding of RF Device

RF TRANSMITS THROUGH WALLS.

The wireless device, DSA02NO, must be bound to the PTAC for proper in-room communication. Ensure the PTAC unit is powered but in the OFF position.

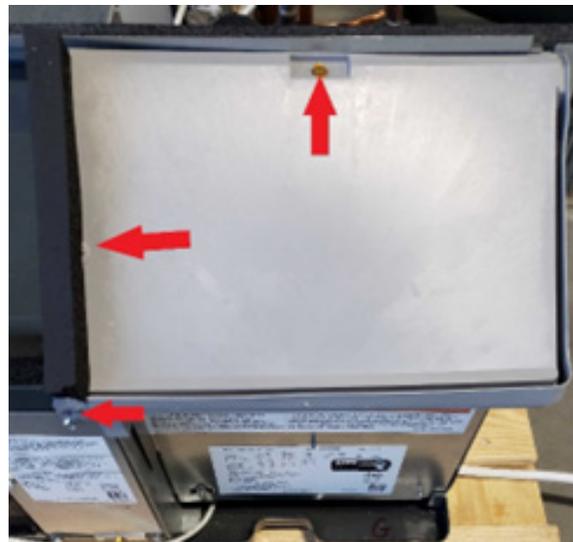
1. Remove the 2 screws securing the splash guard from the control panel to access the bind button on the control board.



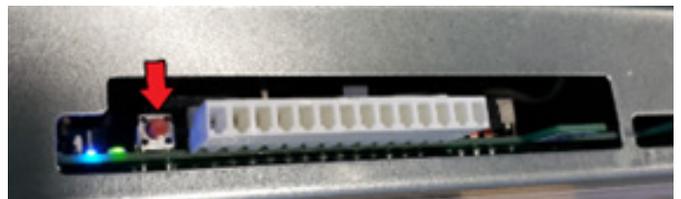
Front Mounting screw accessed through louvers

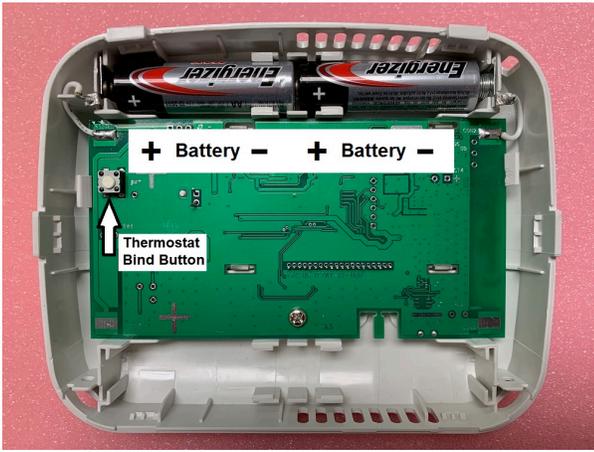
Thermostat Installation for DSA02NO Kit

1. Select thermostat mounting location about five feet above the floor, on an inside wall, out of direct sunlight, away from sources of radiant heat (lamps, fireplaces, heating and air conditioning equipment, etc.), away from windows or door to the outside, and avoid areas with poor air circulation.
Ensure location is out of the path of foot traffic where a person might accidentally bump into the thermostat and damage the device but is visible and convenient for the room guests to locate and operate.
2. Remove thermostat from mounting plate by pulling apart at the bottom of the thermostat about 1", and slide thermostat up to release from the top of the mounting plate.
3. Place thermostat mounting plate against the wall at desired location and mark placement of mounting holes. Make sure the UP arrow is pointing up on the mounting plate.
4. When mounting, drill a 3/16" hole and tap plastic anchor into wall.
5. Screw mounting plate to the wall.
6. Install two (4) AA batteries (included) into the back of the thermostat. Terminals are marked "+" and "-" for polarity.
7. Prior to attaching the thermostat body to the wall plate, follow the steps on in the next section "Binding of RF Device" of this document for binding the thermostat. When these steps are completed and the thermostat has been bound, continue with verifying the unit's operation.
8. Once the binding process has been completed and the operation process has been verified, install the DSA02NO thermostat to the wall plate by aligning the top two tabs of the thermostat to the top two slots on the mounting plate. Once the two tabs are aligned with the two slots, press slightly downward so the tabs fall into the slots. Press the bottom of the thermostat toward the mounting plate until the bottom fasteners snap securely into place.



2. You will need to bind the thermostat to the unit. In order to bind the thermostat you will push the red button located on the board next to the wired thermostat plug and hold it for at least 5 seconds and then release the button, next press the bind button on the wireless thermostat.





3. The thermostat will scroll through some diagnostics and then display OFF, once you see the OFF displayed then you can push the mode button and select heat or cool and then set a temperature and the unit should be operating in the selected mode.

DSA02NO General Functions

The MODE button, located in the far left corner of the thermostat, allows the user to choose between off cool and heat positions.

1. The first push on any button on the thermostat turns the backlight on.
2. The second push of the MODE button will then allow the user to cycle through the modes of desired operation: OFF, COOL or HEAT.
3. If the thermostat is functioning properly, mount the thermostat body on the previously installed wall plate.

Configuration

The PTAC control will automatically self-configure to work with the wall thermostat (DSA02NO Kit) if installed and bound.

CUSTOMER FEEDBACK

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