AIO® Ceiling Ducted

User Guide



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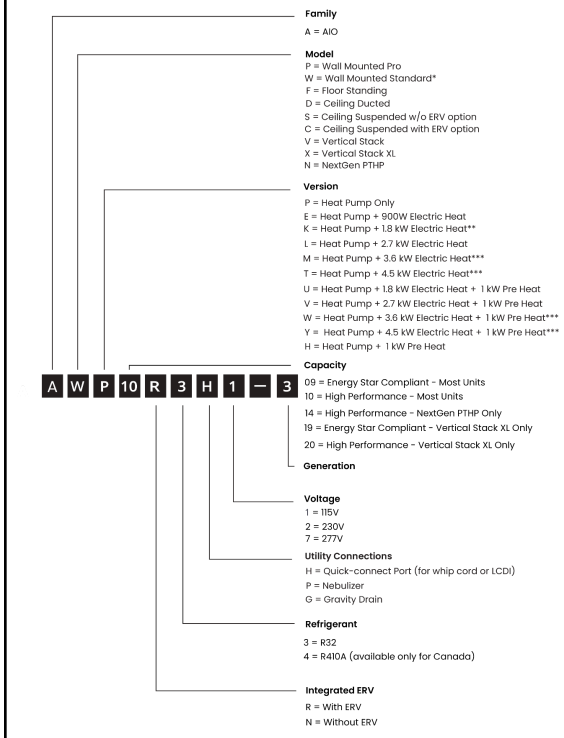
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MODEL NUMBER NOMENCLATURE

The code identifies the family, model, version, size, voltage, accessories, refrigerant type, and ERV option. See the diagram below for details.

Figure 1. AIO® nomenclature



* 8" Vents : Just generation (e.g. = 3)
6" Vents : Generation + SP (e.g. = 3SP)
** Field convertible to 900W
*** AIO® Vertical Stack XL **Only**

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1. SAFETY

This guide provides many important safety messages for your unit. Read and adhere to all safety messages. For your safety, follow all the information in this guide to minimize the risk of fire, explosion, electrical shock, or to prevent property damage, personal injury, or death.

- Read the guide thoroughly before operating the unit.

⚠WARNING

Failure to read the guide can result in damage to the unit, damage to property, personal injury, or death.

- Save this guide.
- Incorrect operation due to lack of knowledge or ignoring the instructions will cause harm or damage, or even death.

⚠WARNING

- In the event of a refrigerant leak, remove the unit from an occupied room and store it in a well-ventilated, unoccupied space.
- Do not pierce or burn the unit.
- Always keep the unit in an upright position to avoid any risk of leakage.
- Do not operate the unit where explosive gases are present or where humidity and temperature levels exceed the maximum allowed in the specifications. Doing so may cause an explosion and a fire. Ventilate the room well when using the unit together with a stove or similar appliances.
- **Failure to follow this warning can result in property damage, injury, and/or death.**

⚠WARNING

- Only qualified professionals should install and service this equipment. Improper installation or modifications by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the installation manual and labels attached to the equipment.
- It is the installer's responsibility to install the equipment correctly. Installation must be performed in conformance with all applicable local and national codes.

⚠WARNING

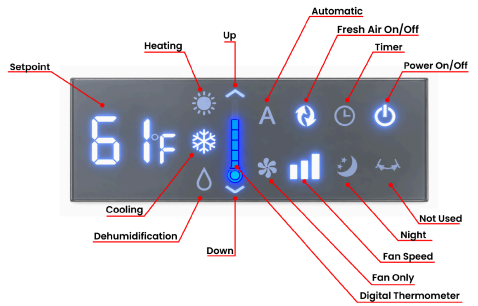
- Do not sit on, lean on, or place anything on top of the unit, especially liquids. This may trigger a short-circuit, damage the unit, and/or expose the user to the risk of electrocution.
- The unit is not intended for use by children. Adult supervision is required if children are present.
- Do not insert hands or other objects through the air inlets when the unit is in operation. Electrical and moving parts could cause shock and injury.
- **Failure to follow this warning can result in property damage, injury, and/or death.**

⚠CAUTION

Do not use the unit until it has been inspected and certified by INNOVA. Operating the unit before certification voids the warranty.

2. BASIC OPERATIONS

Figure 2. Onboard touch controller



At startup, it can take up to three minutes for the unit to start supplying warm air.

2.1 Operational modes

The onboard touch controller enables you to access five operational modes for precise thermal regulation of the conditioned space and for controlling thermal comfort.

Cooling mode ❄
Cools the space according to the set temperature and dehumidifies and filters the air.

Heating mode ☀
Heats the space to the set temperature and filters the air.

Auto mode A
Sets and maintains a target temperature, automatically switching between cooling and heating as needed to hold that temperature. While doing so, it also dehumidifies and filters the air.

Dehumidify mode
Removes humidity (moisture) from the space and filters the air, providing a slight cooling effect.

This mode is useful during the spring and fall when the temperature is pleasant, but excess humidity may cause discomfort. This mode ignores both room temperature and fan speed settings. The fan operates only at low speed. It is normal for the unit to work intermittently.

Fan-only mode
Circulates and filters the air without affecting the temperature.

2.2 Power On/Off

Power the unit on or off (standby) by pressing . The control system of the unit is equipped with memory, so settings are retained when the unit is turned off or in the event of power loss.

⚠ WARNING

Use the power button to activate or deactivate the unit for short time periods only. For long periods of inactivity, the unit must be shut off and disconnected from the main power breaker.

2.3 Selecting fan speed

In Fan-only, Cooling, Heating, or Auto mode, press the **Fan Speed** ( ) button repeatedly to cycle through the available fan settings:

- **Low:** One bar appears.
- **Medium:** Two bars appear.
- **High:** Three bars remain steadily lit.
- **Boost:** Three bars flash.
- **Auto:** The bars repeatedly illuminate in sequence from one to three.

2.4 Timer

Use the timer to set a time when the unit commences or terminates operation.

If the unit is on and you want it to turn off at a later time:

1. While the unit is operating, press the button.
2. Use the keys to set the number of hours from the current time that you want the unit to turn on or off.
3. Press the button again to confirm your choice.

Once your selection is confirmed, the display temporarily shows the temperature, mode, and fan speed that will be working when the timer activates. The timer button remains lit.

To reset the timer, set the digits to 00.

2.5 Night mode

The human body temperature naturally falls during sleep. While the unit is in Cooling or Heating mode, activating Night mode adjusts the room temperature to match the changes in body temperature. It also operates at a lower noise level and saves energy. This mode may be activated before you go to sleep.

Night mode is only available in Heating or Cooling mode. Night mode cannot be activated in Dehumidification, Auto, or Fan-only modes. The temperature automatically adjusts as follows:

- In Heating mode, the temperature setting decreases by 2°F (1.1°C) after one hour and by another 2°F (1.1°C) after two hours.
- In Cooling mode, the temperature setting increases by 2°F (1.1°C) after one hour and by another 2°F (1.1°C) after two hours.
- After the two adjustments, the temperature setting remains unchanged.
- After six hours, the unit automatically enters standby mode.

To activate Night mode:

1. When the unit is operating, press the **Night mode** button. The button remains lit.
2. Use the keys to set the number of hours for the unit to run.

To deactivate Night mode:

- Pressing the button again disables the Night function.

2.6 Touch-Screen Display Key Lock mode

In Lock mode, the user cannot perform any actions from the touch-screen control panel. This is a useful safety feature to prevent children from playing with the controls. This mode also inhibits actions sent from the wireless remote control and is maintained even in the event of a power failure.

When Lock mode is active, the **Power button** constantly flashes, confirming that the display key is locked.

Toggle the lock

1. If the unit is not actively working (either in Auto, Heat, Cool, Dehumidify, or Fan-only mode), press to activate the display.
2. Press and hold for five seconds to change the lock state.
3. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default state.

2.7 Tuya app for control via your mobile device

Available for Android, iOS, and PC, the Tuya app provides seamless remote management of your unit via your mobile device over the internet. Users can toggle between all operating modes, adjust fan speeds, and easily fine-tune temperature settings. For automated comfort, the app features a comprehensive seven-day programmable timer. Additionally, you can group multiple units for synchronized control or share access with multiple users to simplify climate management.

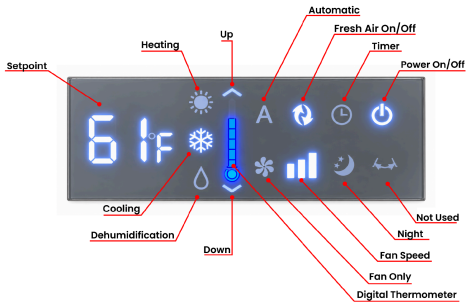
For more information, refer to:

AIO Wi-Fi Module (2.4 + 5 GHz) and Smart Life Ap...

3. SPECIAL PROGRAMMING

The AIO® Ceiling Ducted unit is a sophisticated system that can be modified to suit specific scenarios. Special programming is achieved by pressing specific icons on the touch controller. Follow the instructions in this section to make changes to the system.

Figure 3. Buttons and indicators



3.1 LED display brightness

The unit is equipped with a display brightness dimmer that enables the LED display to dim when the room is darkened. This is helpful for bedrooms, where the bright display can be disturbing when sleeping. If the display brightness sensor is disabled, the display retains maximum brightness at all times. Explanation of Codes:

dS = Display brightness sensor is disabled

En = Display brightness sensor is enabled.

Deactivate or reactivate the display brightness sensor

1. If the unit is not actively working (either in Auto, Heating, Cooling, Dehumidify, or Fan-only mode), press ⏻ to activate the display.
2. Press and hold 🌙 until either dS or En appears on the display.
3. To cycle between dS and En press 🌙.
4. When the desired mode, dS or En, appears on the display, do not press any more buttons. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default.

3.2 Heating-only and Cooling-only modes

You can lock the unit in Heating-only or Cooling-only mode. Explanation of Codes:

HC = Heating and Cooling mode

Co = Cooling-only mode

Ho = Heating-only mode

Activate Heating-only or Cooling-only mode

1. If the unit is not actively working (either in Auto, Heating, Cooling, Dehumidify, or Fan-only mode), press ⏻ to activate the display.
2. Press and hold A until either Ho, Co, or HC appears on the display.
3. To cycle between Ho, Co, and HC, press A.
4. When the desired mode, HC, Ho, or Co, appears on the display, do not press any more buttons. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default.

Reactivate Heating and Cooling mode

1. If the unit is not actively working (either in Auto, Heating, Cooling, Dehumidify, or Fan-only mode), press ⏻ to activate the display.
2. Press and hold A until either Ho, Co, or HC appears on the display.
3. Press A repeatedly till HC appears on the display. Do not press any more buttons. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default.

3.3 Resistance heating

The resistance heating (for models that have a resistance heat strip) can be activated and deactivated. Explanation of Codes:

Fh = Heat pump only

Fo = Fan coil only

rE = Resistance heating and heat pump

Activate or deactivate resistance heating

1. If the unit is not actively working (either in Auto, Heating, Cooling, Dehumidify, or Fan-only mode), press ⏻ to activate the display.
2. Press and hold ☀ until either Fh, Fo, or rE appears on the display.
3. To cycle between Fh, Fo, or rE press ☀.
4. When the desired mode, Fh, Fo, or rE, appears on the display, do not press any more buttons. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default.

3.4 Fahrenheit or Celsius display

You can change between Fahrenheit and Celsius units on the display. Explanation of Codes:

°C = Celsius

°F = Fahrenheit

1. If the unit is not actively working (either in Auto, Heating, Cooling, Dehumidify, or Fan-only mode), press ⏻ to activate the display.
2. Press and hold the ⮟ arrow on the temperature control until the display changes the currently displayed units to the alternative units.
3. Do not press any more buttons. Wait ten seconds for the system to record the change. When ready, the display automatically returns to its default.

4. MAINTENANCE

This unit is engineered to provide maximum performance with minimal maintenance. By following the simple care instructions in this manual and keeping the unit clean, you will ensure many years of reliable, trouble-free service.

⚠ WARNING

- Disconnect all power to the unit before servicing to avoid electric shock or damage to the unit. Unplug the power supply cord from the wall outlet and disconnect the circuit breaker or fuse.
- When the unit is in the OFF position, there is still voltage to the electrical controls. Remove the power supply cord from the wall power outlet or disconnect the circuit breaker or fuses before servicing to avoid electric shock or damage.

ⓘ Due to the importance of these maintenance tasks, INNOVA recommends establishing a maintenance service contract with a qualified HVAC professional. Regular professional maintenance will help ensure the unit operates efficiently, extend its lifespan, and prevent faults.

Always follow these steps before performing any maintenance or cleaning operations:

1. Turn the unit off by tapping ⏻.
2. Unplug the unit from the three-prong electrical power outlet.
3. Wait one hour for the unit to cool down.

⚠ WARNING

- Clean the system components as recommended by the manufacturer.
- Perform defrosting as recommended by the manufacturer. Do not try to accelerate the process.
- Do not piece or burn. Be aware that refrigerants may be odorless.
- **Failure to follow this warning can result in property damage, injury, and/or death.**

Energy-saving suggestions

This unit is engineered for maximum efficiency, powered by a state-of-the-art inverter compressor that adapts to your cooling needs. To maintain peak performance and minimize energy consumption, observe the following recommendations:

- Read and follow the installation instructions.
- Always keep the filters clean (see the Maintenance and Cleaning chapter).
- Have the unit professionally inspected and cleaned by an authorized technician annually, or every other year, depending on use.
- Keep the doors and windows of the rooms closed while the unit is operating (unless operating with a stove top).
- Proper insulation helps the unit maintain the desired inside temperature.
- Do not let direct sunlight enter the room (use curtains or lower the blinds) while the unit is operating, creating shade wherever possible.
- Consider installing window tinting; it can greatly reduce the amount of heat entering a room, thereby reducing the cooling load.
- Do not block the supply and return airflow grilles of the unit. This results in non-optimal performance and may also cause damage, voiding the warranty.
- Keep window coverings away from the unit to ensure free airflow.

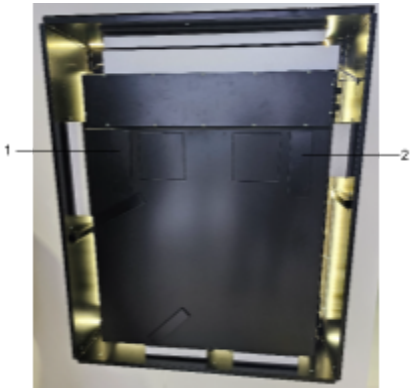
4.1 Cleaning the filters

To maintain optimal performance, clean the filters at least once a month. Clogged and dusty filters reduce the cooling and heating capability, restrict airflow, and can lead to extensive unit damage. In extreme cases, clogged filters may create a fire hazard and will void the warranty. Keeping the filters clean saves energy and reduces the risk of component failure.

Washing the return air filters

1. Turn off the unit, unplug the power cord, or turn off the breaker and wait one hour for the unit to cool down.
2. Lift the return air grille on the top by pulling it toward yourself and lifting it upwards.

Figure 4. Accessing the filters



1	Return air ERV filter	**2**	Return air ERV filter

3. Remove the return air filters.
4. Remove dust from the filters using a vacuum cleaner or by washing them in running water. You can use a mild soap if necessary, but detergents or solvents will cause damage.
5. Leave the filters to dry in the shade. Exposure to the sun or washing with water hotter than 104°F (40°C) can cause the filters to shrink.
6. Allow the filters to completely dry before reinstalling to prevent mold growth.
7. Replace the cleaned filter on top of the coils, taking care to position it correctly.
8. Replace the return air grille.

Replacing the ERV air filters

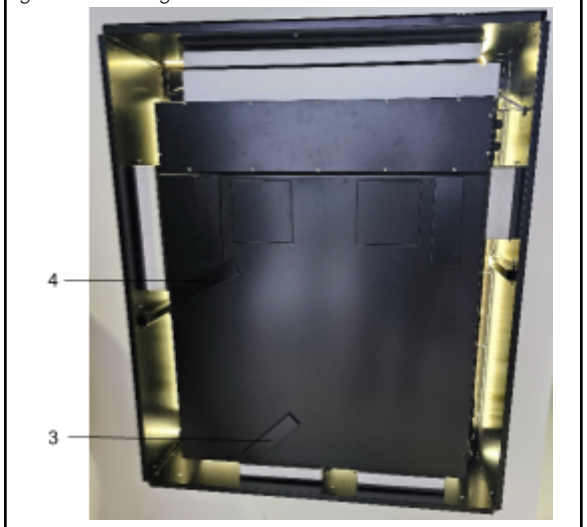
The ERV's fresh-air and stale-air filters are not washable. Inspect them every three months, or more frequently depending on usage and environmental conditions. If the filters are dirty but otherwise in good condition, clean them using a vacuum cleaner or low-pressure compressed air. Replace any filter that is damaged, visibly clogged, or cannot be adequately cleaned.

⚠CAUTION

Dispose of used filters in accordance with local regulations.

1. Turn off the unit, unplug the power cord, or turn off the circuit breaker, then wait one hour for the unit to cool.
2. Locate the two ERV filters underneath the unit (see the image below).

Figure 5. Accessing the filters



3	Fresh air ERV filter	**4**	Stale air ERV filter

3. Remove the ERV filters.
4. Inspect the filters:
   - If a filter is dirty but otherwise in good condition, clean it using a vacuum cleaner or low-pressure compressed air.
   - If a filter is damaged, visibly clogged, or cannot be adequately cleaned, replace it.
5. Reinstall each cleaned or replacement filter in its correct position.
6. Reinstall the return air grille.

⚠CAUTION

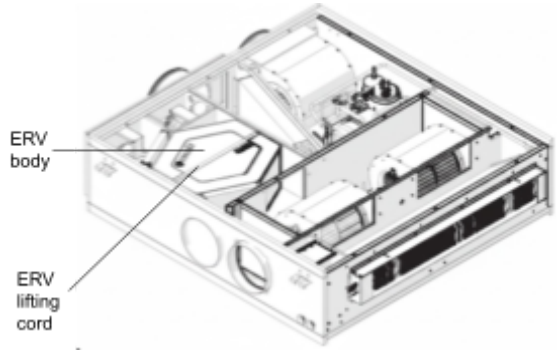
Do not wash ERV filters.

4.2 Cleaning ERV recovery core

Check the state of the ERV core at each cleaning or filter change and proceed with cleaning if deemed appropriate. This operation must be performed only by qualified personnel or an installer.

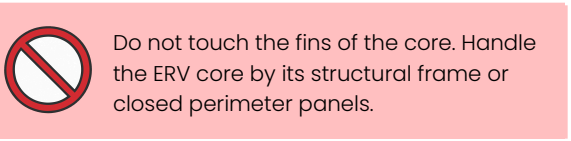
1. Power down the unit.
2. Open the Bottom Service Panel.
3. Remove the central panel screws and remove the panel.

Figure 6. Removing the ERV



4. Extract the ERV core using the lifting cord.
5. Clean the core very gently using a vacuum cleaner or a low-pressure compressor to prevent dirt from entering the heat exchanger. Clean in the opposite direction to that of the airflow.
6. Replace the ERV.

7. Close the cover and lock it in place by inserting the screws.



Do not touch the fins of the core. Handle the ERV core by its structural frame or closed perimeter panels.

4.3 Cleaning the cabinet

To maintain optimal performance, use a damp cloth to clean the cabinet as necessary. Dusty grilles and louvers can restrict airflow and cause damage.

The use of detergents, solvents, or aggressive chemical agents is prohibited. These substances can compromise the integrity of the coil's anti-corrosive coating and result in premature system failure.

1. Turn off the unit, unplug the power cord, or turn off the breaker, and wait one hour for the unit to cool down.
2. Gently wipe down the cabinet using a slightly damp cloth
3. Gently wipe down the return air grille using a slightly damp cloth
4. Gently wipe down the supply air louver using a slightly damp cloth.

⚠ WARNING

- When the unit is in the OFF position, there is still voltage to the electrical controls. Remove the power supply cord from the wall power outlet or disconnect the circuit breaker or fuses before servicing to avoid electric shock or damage.
- Do not insert hands or other objects through the air inlet when the unit is in operation.
- Failure to follow this warning can result in property damage, injury, and/or death.

4.4 Cleaning the exterior louvers

Inspect the exterior grilles, louvers, and vent pipes periodically (annually or semi-annually) and clean as required. Under extreme conditions, more frequent cleaning may be necessary.

Do not use wax, solvents, or hydrocarbon-based cleaners such as acetone to clean the louvers. Use a slightly damp (not wet) cloth when cleaning the louvers.

1. Turn off the unit, unplug the power cord, or turn off the breaker and wait one hour for the unit to cool down.
2. Clean the louvers with a damp cloth.
3. Check the vent pipes and clean if needed.

⚠ WARNING

- When the unit is in the OFF position, there is still voltage to the electrical controls. Remove the power supply cord from the wall power outlet or disconnect the circuit breaker or fuses before servicing to avoid electric shock or damage.
- Do not insert hands or other objects through the air inlet when the unit is in operation.
- Failure to follow this warning can result in property damage, injury, and/or death.

4.5 Cleaning the coils

The unit's indoor and outdoor coils and base pan should be inspected periodically (annually or semiannually) and cleaned as necessary. At a minimum, the coils must be cleaned every 18 months. Under extreme conditions, more frequent and/or professional cleaning may be required.

Do not attempt to clean dirty coils yourself unless you have experience, or you may damage the coils.

In extreme cases, dirty coils may create a fire hazard and will void the warranty.

1. Turn off the unit, unplug the power cord, or turn off the breaker and wait one hour for the unit to cool down.
2. Open the Bottom Service Panel to inspect the outdoor coils and drain pan.
3. Remove the front supply grille/electric heater to access the indoor coils.
4. Clean off all debris (lint, dirt, leaves, paper, etc.).
5. Clean the coils and base pan with a soft brush and compressed air or vacuum:
    - If using a pressure washer, take care not to bend the aluminum fins and to keep all electrical components dry.
    - Do not use a caustic coil cleaning agent on coils or the base pan. Use a biodegradable cleaning agent and degreaser. The use of harsh cleaning materials may lead to deterioration of the aluminum fins or the coil end plates.
    - Use a sweeping up-and-down motion in the direction of the vertical aluminum fin.
    - When pressure-cleaning coils, it is extremely important to ensure that none of the unit's electrical and/or electronic parts get wet. Be sure to cover all electrical components to protect them from water or spray.
6. Replace the front and rear covers after the coils and pan have been cleaned.

⚠CAUTION

Do not attempt to clean dirty coils unless you have experience, or you may damage the coils.

⚠WARNING

- Do not use water to clean inside the unit. Exposure to water can damage the insulation, leading to an electric shock.
- It is extremely important to ensure that none of the electrical and/or electronic parts of the unit get wet. Be sure to cover all electrical components to protect them from water or spray. It may cause an electric shock and damage the unit.
- When the unit is in the OFF position, there is still voltage to the electrical controls. Remove the power supply cord from the wall power outlet or disconnect the circuit breaker or fuses before servicing to avoid electric shock or damage.
- Failure to follow this warning can result in property damage, injury, and/or death.

5. TROUBLESHOOTING

The following troubleshooting information is provided to assist qualified personnel in efficiently diagnosing system faults. Following these verified diagnostic sequences minimizes downtime and prevents the unnecessary replacement of functional components.



Do not use your unit until it is inspected and certified by an INNOVA technician. Using your unit before certification will void the warranty.

5.1 Normal occurrences

The following conditions are normal and do not indicate a malfunction.

Table 1. Normal occurrences

Issue	Normal Functionality
There is a whirring noise.	The indoor fan runs continuously when the unit is operating in the cooling mode.
A 3-minute delay occurs at startup.	You may notice a few minutes' delay in starting if you try to restart the unit too soon after turning it off, or if you adjust the thermostat right after the compressor has shut off. This is due to a built-in restart protector for the compressor that causes a three-minute delay.
The unit is operating silently.	During the defrost cycle, both the indoor and outdoor fans stop, and the compressor operates in Cooling mode to remove frost from the outdoor coil. After defrosting, the unit restarts with electric heat to quickly warm the room to the desired comfort level.
The unit continues to work after you turn it off.	To protect the compressor and prevent short cycling, the unit is designed to continue running for a minimum of three minutes after the compressor starts, regardless of thermostat setting.

5.2 Common problems

In the event of a malfunction, refer to the following table. If the fault persists after performing the suggested checks, call the Customer Support Call Center for assistance.

Table 2: Common problems

Problem	Possible Causes	Solution(S)
The unit does not turn on.	No power	Check the power to the grounded three-prong electrical outlet. You can do this by plugging in a lamp to the same outlet. Repair the power outlet or use a different one.
	The fuse is blown, or the circuit breaker is tripped.	Verify the circuit breaker has not tripped. Replace the fuse if it is blown. Restore power before attempting a restart.
	The unit is unplugged.	Verify that the power cord is fully plugged into a grounded outlet. Restore power before attempting operation.
	The unit is waiting for the compressor overload protector to reset	To protect the compressor and prevent short cycling, the unit is designed to run for a minimum of three minutes after the compressor starts, irrespective of the thermostat setting.
	The current interrupter device is tripped.	Press the RESET button located on the power supply cord plug or the box near the power plug. If the RESET button does not stay engaged, discontinue use of the unit and contact a qualified service technician.
The unit does not cool or heat adequately.	Indoor airflow is restricted.	Make sure there are no curtains, blinds, or furniture blocking the front of the unit.
	The room may be hot or cold.	Upon initial startup, allow sufficient time for the unit to reach the desired temperature and stabilize the room's climate.
	The heating and cooling load in the room changed.	Try to reduce the heating and cooling load of the room: Cover large windows exposed to sunlight using curtains or blinds. Keep doors and windows closed. Do not turn on halogen lamps, ovens, steam irons, and hot plates, etc.

Problem	Possible Causes	Solution(S)
	The temperature control may not be set properly.	Turn the control to a lower or higher setting. NOTE: The temperature limiter may be limiting the temperature range.
	The indoor or outdoor heat exchanger is clogged.	Have a professional clean the indoor/outdoor heat exchangers.
	The fan is dirty.	Clean the filter at least every 30 days.
	The air filter is dirty.	Clean the filter at least every 30 days.
A burning odor occurs at the start of the heating operation.	There is dust on the surface of the heating element.	This can cause a burning odor at the beginning of the heating operation. The odor should quickly fade.

5.3 Error codes

The following table shows system error codes. In some cases, the system still functions when the code is displayed. In these cases, you must still contact a technician to correct the fault.

Table 3. Error codes

Error	Cause	Possible Solution	Will the unit work
E1	The room temperature RT sensor, which monitors the antifreeze function of the coil, is not working.	Disconnect the power, wait five minutes, and reconnect it.	Yes
E2	The IPT sensor is not reporting the state of refrigerant flow in the internal coil.	Disconnect the power, wait five minutes, and reconnect it.	No
E3	The outside temperature OT sensor is not reporting the temperature.	Disconnect the power, wait five minutes, and reconnect it.	No
E4	There is a fault in the external coil OPT sensor; automatic defrosting is not working.	Disconnect the power, wait five minutes, and reconnect it.	Yes
E5	The internal fan motor is not working.	None, call for an authorized technician.	No
E6	The external fan motor is not working.	Disconnect the power, wait five minutes, and reconnect it.	No
E7	There is no communication between the display and the unit.	Disconnect the power, wait five minutes, and reconnect it.	No
E8	The temperature of the compressor discharge gas is not being monitored.	None, call for an authorized technician.	No
CP	The CP contact is open; the unit only works if the contact is closed.	Check that the sensors are connected.	No
OF	In Cooling or Dehumidification mode, if condensate reaches the maximum level, the float switch activates the water distribution system and fan to disperse excess water.	Let the unit expel the condensate.	Compressor will stop, fans will expel condensate
	If the condensate drain line is blocked in Heating mode, the maximum level float switch will activate and may shut down the unit to prevent overflow.	Disconnect the power and check that the condensation pipe is not bent or obstructed, which would prevent the water from flowing out.	No

6. SERVICE AND ASSISTANCE

We want to ensure that you have the best experience possible with your unit. To accomplish this, we send an INNOVA technician to inspect each unit that is installed and certify the installation before it is certified for use.

After performing the inspection and certifying that the unit is installed correctly, the INNOVA technician will sign and validate your warranty. Please do not use the unit until certification by an INNOVA technician is completed, as this will void the warranty. If your installer or dealer has not informed you of when an INNOVA technician is scheduled to inspect and certify your new unit(s), please contact us immediately so that we can arrange for an inspection and certification.

Before contacting the Customer Support Center for service-related issues, check the troubleshooting charts. This may help you find the answer to your problem, avoid unnecessary service calls, and save you the cost of a service call if the problem is not due to a defect in the unit. If you require further assistance, please call the Customer Support Center.

When calling, provide the unit's model and serial number, along with the date of certification. By providing us with this information, we will be able to assist you more quickly.

If you have checked the troubleshooting charts and still need assistance, besides dispatching a technician for service, here is a list of services we can also provide for you at our Customer Support Center.

Call toll-free 1-800-381-4200.

- Specifications and features of the unit.
- Use and care information.
- Recommended maintenance procedures.
- Installation information.
- Referrals to authorized dealers.

Do not use the unit until it is inspected and certified by an INNOVA technician. Using your unit before certification will void the warranty.

6.1 Certification

Before using the unit, ensure that the installation has been certified by INNOVA. Certification is required for the warranty to take effect.

Operating the unit without receiving installation certification from INNOVA (except for the purpose of testing the unit) will void the warranty.

7. WARRANTY

7.1 Basic coverage

- **Parts:** 5 years from delivery.
- **Compressor:** 10 years from delivery.
- **Labor:** 2 years from certification (only if at least 10 units are installed, the site is certified by INNOVA or self-certified, and spare stock equal to 3% of total units is maintained)
- **Controllers:** Covered under a 2-year warranty.

7.2 Optional extended coverage

- **Additional 2-Year Parts & Labor Warranty:** Extends the basic coverage to four years for labor and seven years for parts.
- **Extended 10-Year Parts Warranty:** Extends parts coverage to a total of 10 years.
- **Extended 5-Year Full Warranty:** Extends full parts and labor coverage to a total of five years.
- **Extended 10-Year Full Warranty:** Provides a 10-Year full warranty on parts, labor, and the compressor.
- **Extended 15-Year Full Warranty:** Provides a 15-Year full warranty on parts, labor, and the compressor.

7.3 Validation requirements

- Installation must be certified by an INNOVA technician or self-certified within 30 days of commissioning.
- Installers must complete INNOVA training.
- The system must comply with local codes, use approved louvers, and be properly maintained (e.g., clean filters monthly and coils every 18 months).

For warranty service or claims, contact INNOVA Support at vip@innova.co or (212) 204-2700.

For detailed terms and conditions, click the link below:

AIO Warranty Terms and Conditions - 2026 - INN...

With over 20 years of experience in the climate comfort sector, we have a clear goal: growth through innovation. Our team is laser-focused on the conception, development, and production of innovative heating, ventilation, and air conditioning solutions. This mission has developed through bringing together technical skills, creativity, technology, design, Italian passion, and a global vision to achieve the best energy efficiency and performance.

innova.co | **USA:** 216-710-1000 **Canada:** 416-739-1000

MADE IN ITALY

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AIO® Ceiling Ducted **User Guide**