AIO® Ceiling Ducted

Self-Certification Checklist



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CERTIFICATIONS & LISTINGS

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ETL Listed. Control Number: 5032306. Conforms to: UL 60335-2-40:2022 Ed.4 | CSA C22.2#60335-2-40:2022 Ed.4 | UL 60335-1:2016 Ed.6 | CSA C22.2#60335-1:2016 Ed.2

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1. POST-INSTALLATION SELF-CERTIFICATION CHECKLIST

All items below must be verified during or after installation to ensure proper system performance, safety, and serviceability.

Positioning & Mounting

- ☐ The unit is securely suspended in a horizontal orientation with a slight front-to-back pitch.
- ☐ The unit is pitched at 1/8 inch (3.2 mm) per foot toward the drain outlet.
- ☐ Anti-vibration mounts or brackets are installed to isolate vibration.
- ☐ There is sufficient clearance on all sides for airflow and service access.
- ☐ The unit is level from side to side, and the pitch is correctly applied toward the drain.
- ☐ An access hatch or panel is provided for routine inspection and maintenance.

Condensate Drain

- ☐ The drain line is sloped at a minimum of 1/4 inch (6.4 mm) per foot downward.
- ☐ A p-trap is installed near the unit to ensure proper drainage.
- ☐ All drain line joints are sealed and confirmed to be leak-free.
- ☐ The entire drain line is fully insulated to prevent condensation from forming.
- ☐ Heat tape or equivalent freeze protection is installed where applicable.
- ☐ The drain discharges to a code-compliant location that is accessible for inspection and maintenance.

Electrical Connections

- ☐ The power supply matches the unit's specifications (voltage, phase, and frequency) as indicated on the nameplate.
- ☐ The unit is properly grounded and bonded.
- ☐ All electrical connections are tight, strain-relieved, and mechanically protected.
- ☐ A dedicated electrical circuit is used for the unit.
- ☐ GFCI protection is installed where required by local code.
- ☐ A surge protector is installed to safeguard electronic controls.
- ☐ An emergency disconnect switch is installed and clearly accessible.
- ☐ The control panel is installed in a location that is protected from heat, moisture, and direct sunlight.

Ductwork / Aeraulic – Indoor

- ☐ All indoor ducts are properly insulated, mechanically supported, and airtight sealed.
- ☐ Anti-vibration connectors are installed to prevent the transmission of mechanical noise.
- ☐ The duct layout is free of restrictions or bottlenecks that reduce airflow to or from the unit.

Ductwork / Aeraulic – Outdoor

- ☐ All exterior ducts are sealed and any seams are at the top to prevent water intrusion.
- ☐ The intake and exhaust ducts are physically separated to avoid air recirculation.
- ☐ Only INNOVA-approved, weather-rated louvers are installed at intake and exhaust locations.
- ☐ Outdoor ducts are weather-tight and mechanically supported for exterior installation.

Post-Installation & Start-Up – Mechanical & Electrical

- ☐ All fans spin freely, with no mechanical interference or noise.
- ☐ All covers and access panels are installed and securely fastened in place.
- ☐ Condensate trays and internal drains are tested and confirmed to be leak-free.
- ☐ Power was applied only after all mechanical and electrical checks were completed.
- ☐ The control panel is powered and operational with no faults.

Post-Installation & Start-Up – Airflow & Configuration

- ☐ Fan pressure and speed settings are configured per design or commissioning values.
- ☐ The unit has been tested in all modes.
- ☐ Start and stop functions are tested from the control interface.
- ☐ All system sensors, safety switches, and fault protections are verified functional.

Commissioning & Delivery

- ☐ Condensate drainage is verified under live operation and flows correctly without leaks or backup.
- ☐ The electrical current draw is measured under load and is within the manufacturer's specified limits.
- ☐ The end user or building operator has been trained on system operation, filter maintenance, and basic troubleshooting.
- ☐ Air filters are clean and correctly installed.
- ☐ All commissioning forms, documentation, and labeling have been completed and submitted as required by the project scope.

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.

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MADE IN ITALY

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