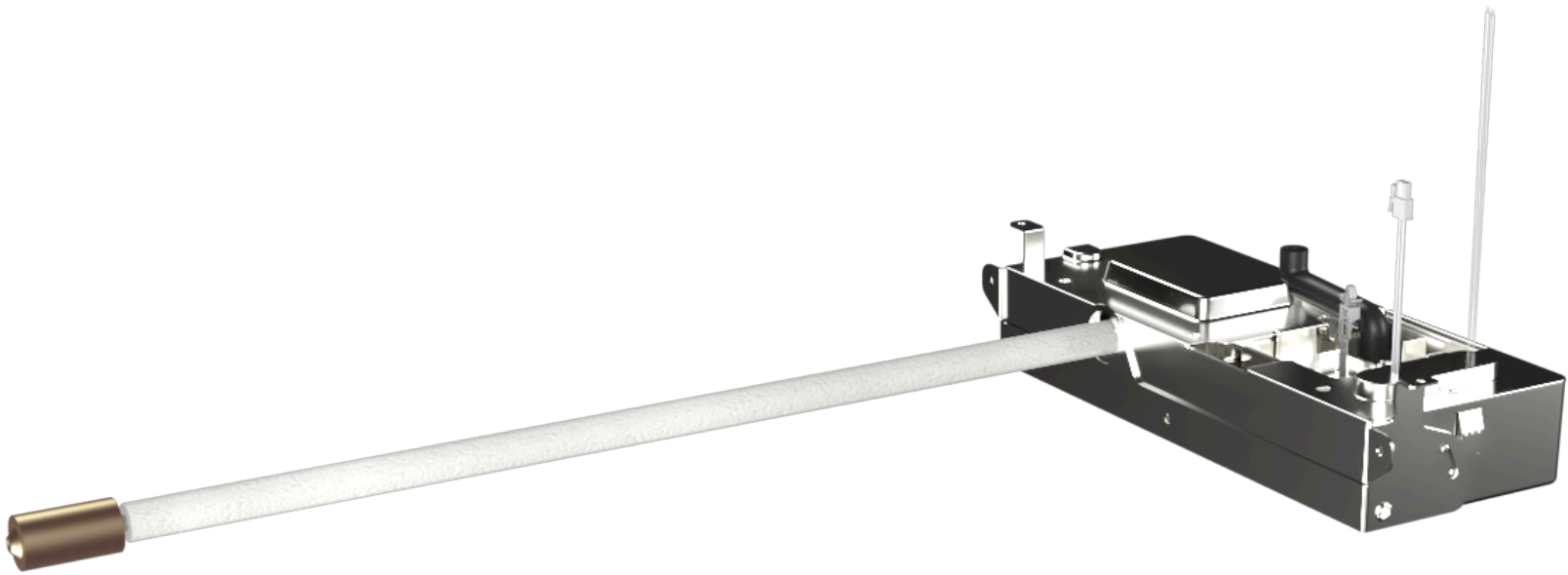
AIO® Wall Mounted/Wall Mounted Pro Nebulizer

Product Data Sheet



innova

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1. READING THIS DOCUMENTATION

Some symbols and language in this guide have specific meanings.

Unit orientation
All directions in this guide (left, right, top, bottom) are given from the perspective of facing the unit.

Note: Any reference to "the unit" is meant to refer to the AIO® Wall Mounted/Wall Mounted Pro Nebulizer unit.

2. OVERVIEW

The External Nebulizer Kit manages condensate from the AIO® Wall Mounted unit's drain pan. It collects condensate water, vaporizes it through a nozzle with an integrated heater, and discharges it safely outdoors through a heated tube. This process ensures reliable condensate removal in low-temperature conditions and prevents freezing or blockages. The Nebulizer connects to the ERV connection port for power.

3. ASSEMBLY

The Nebulizer kit can be mounted beneath the unit or directly on the wall. It connects to the ERV port for power and requires a 1.3-inch (33 mm) wall opening for the heated pipe and nozzle.

Figure 1. Nebulizer Kit Installation



Figure 2. Nebulizer Kit Installation

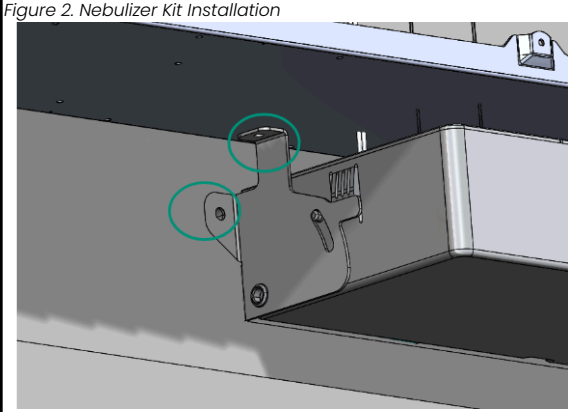


Figure 3. Nebulizer Kit Installation

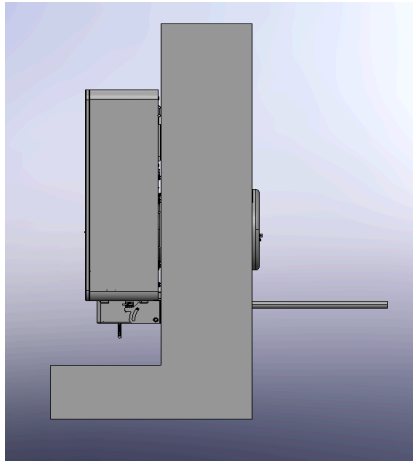
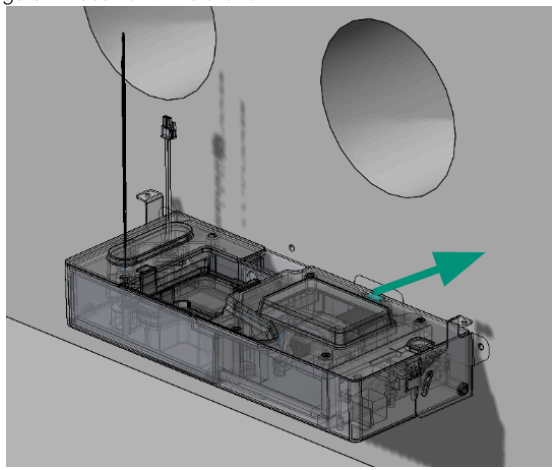
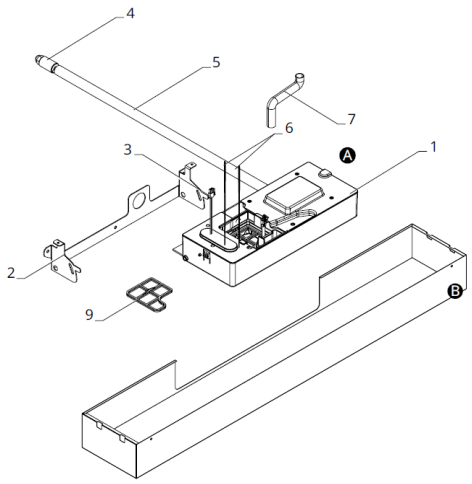


Figure 4. Nebulizer Kit Installation



4. COMPONENTS

Figure 5. Components



A	Nebulizer
B	Lower aesthetic cover (GB1134II)
1	Plastic tray
2	Wall fixing bracket
3	Alarm connection
4	Heated nozzle
5	Heated pipe
6	Level and maximum floats
7	Condensate drain pipe
8	Fine and coarse mesh filters

5. CLEARANCES

When installing an AIO® Wall Mounted unit with a Nebulizer, an additional 3" (76.2 mm) of clearance is required below the unit.

6. EXTERNAL NEBULIZER KIT SUBMITTAL

Table 1. External Nebulizer Kit Submittal

Job	Reference	Construction
Location	Approval	Quote Number
Engineer	Date	Drawing Number
Submitted To	Submitted By:	P.O. Number:

6.1 Performance

- **Power consumption:**
  - **Heating element:** 6W
  - **Nebulizer pump:** 14W
- **Water flow rate:** 1.8 GPH

6.2 Logic and operation

- Heating elements on the pipe and nozzle operate in parallel with the heating element in the drain pan.
- The kit contains three float switches:
  - **Float switch 1 (CP alarm):** Connected to the Wall Mounted unit. Stops operation when the Nebulizer drain pan is full. Optional to connect, but recommended.
  - **Float switches 2 and 3:** Installed at different heights. The Nebulizer runs only when both switches are activated and stops when both are deactivated.

6.3 General

- **Container material:** Plastic
- **Color:** White RAL9003

7. MOUNTING TEMPLATE

To view the template as a high-quality PDF, click the link below:

AIO Wall Mounted Nebulizer Mounting Templat...

Figure 6. Mounting Template



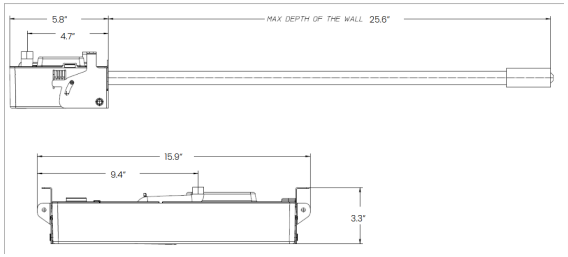
8. CONTAINER DIMENSIONS

- **Size**
  - Length: 16.54" (420.1 mm)
  - Width: 11.02" (279.9 mm)
  - Height: 4.33" (110 mm)
- **Weight:** 4.41 lb (2 kg)

To view the dimensions as a high-quality PDF, click the link below:

AIO Wall Mounted Nebulizer Dimensions.pdf

Figure 7. Container Dimensions



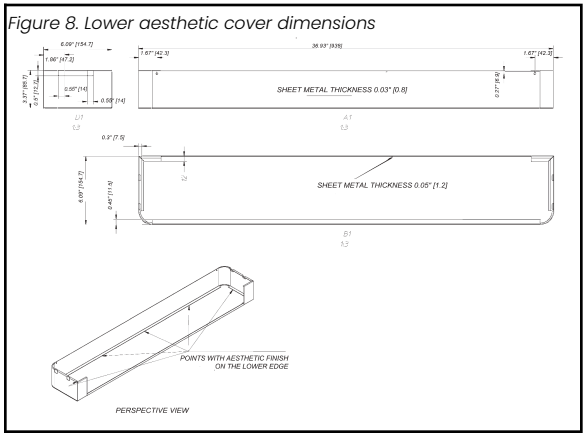
9. LOWER AESTHETIC COVER DIMENSIONS

- **Size**
  - Length: 36.93” (938 mm)
  - Width: 6.09” (154.7 mm)

To view the dimensions as a high-quality PDF, click the link below:

AIO Wall Mounted Nebulizer Lower Aesthetic Co...

Figure 8. Lower aesthetic cover dimensions

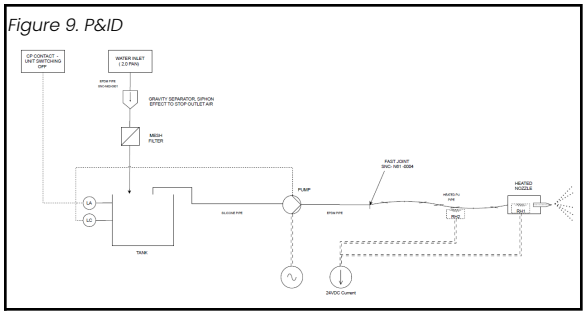


10. P&ID

To view the diagram as a high-quality PNG, click the link below:

Piping and instrumentation diagram (P&ID) (V ...

Figure 9. P&ID

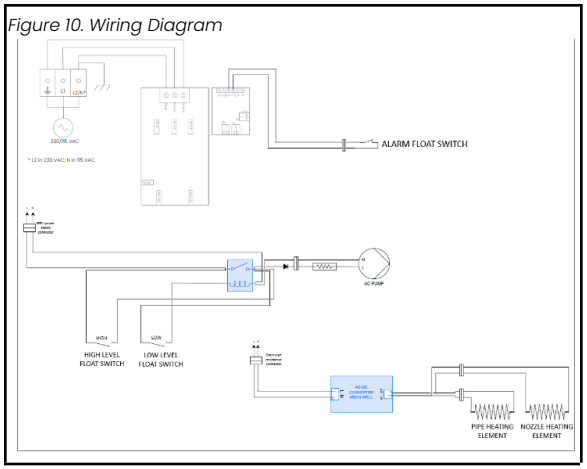


11. WIRING DIAGRAM

To view the diagram as a high-quality PDF, click the link below:

AIO Wall Mounted Nebulizer Wiring Diagram.pdf

Figure 10. Wiring Diagram



12. WARRANTY

The External Nebulizer Kit is considered an integral part of the AIO® Wall Mounted and Wall Mounted Pro units. As such, it is covered under the unit's warranty. When the unit is self-certified, both the unit and the Nebulizer are covered by a 5-year warranty.

For complete warranty terms, conditions, and limitations, refer to the official warranty document:

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

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MADE IN ITALY

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