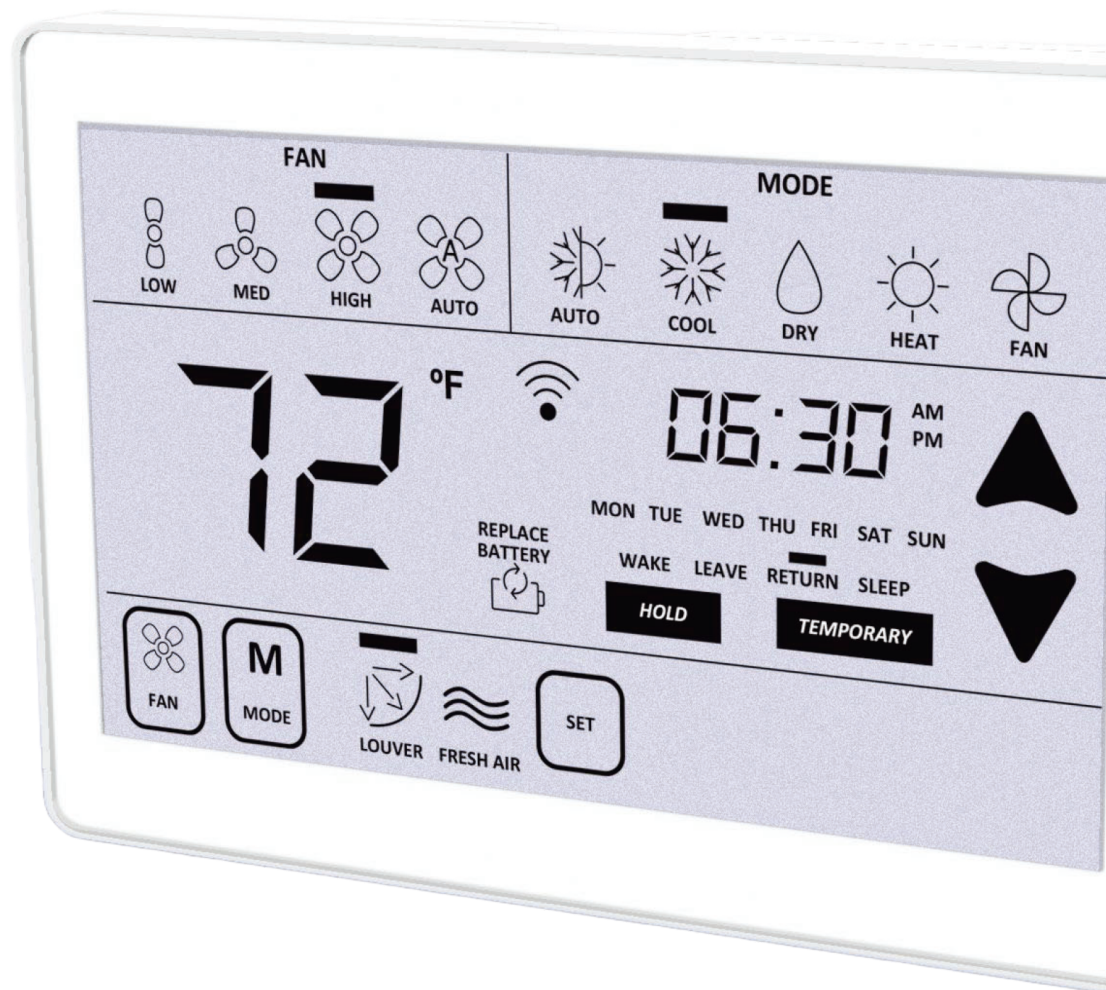


AIO™ Wireless Wall-Mounted Infrared Controller (LCDW)

Product Data Sheet



CONTACT INFO

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1. READING THIS DOCUMENTATION

Some symbols and language in this guide have specific meanings.

Note: Any reference to “the unit” is meant to refer to the AIO™ Wireless Wall-Mounted Infrared Controller.

1.1 Icons and symbols

Warnings and Attentions are included throughout this guide. It is essential to read each carefully and follow the instructions stated.

WARNING

Used to advise of a situation or potential situation which, if not avoided, may result in death, serious injury, and/or property damage.

2. AIO™ WIRELESS WALL MOUNTED INFRARED CONTROLLER (LCDW)

The LCDW controller is a wall-mounted thermostat with a fully programmable 7-day scheduling feature. It operates wirelessly, transmitting commands to the air conditioning unit via infrared (IR) signals. The controller is battery-powered, ensuring reliable operation without the need for direct wiring.

WARNING

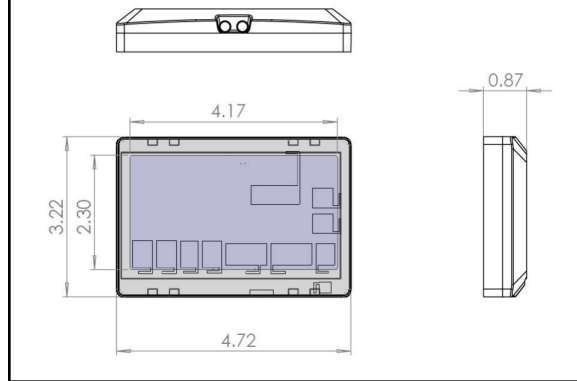
Only qualified professionals should install and service this equipment. Improper installations or modifications by an unqualified person could result in death or serious injury. When working on any equipment, observe all precautions in the installation manual, as well as on labels attached to the equipment.

3. SPECIFICATIONS

- **Type:** Low-Voltage Thermostat
- **Material:** Flame Retardant ABS Plastic, rated UL94-V0
- **Temperature Range:** 61°F (16.1°C) to 88°F (31.1°C)
- **Temperature Accuracy:** ±2°F (1.1°C)
- **Temperature Differential:** 2°F (-16.7°C)
- **Relative Humidity:** 10% to 90% RH
- **Operating Environment:** 50°F (10°C) to 110°F (43.3°C), with 5% to 95% relative humidity, non-condensing
- **Storage Environment:** 0°F (-17.8°C) to 140°F (60°C), with 5% to 95% relative humidity, non-condensing
- **Physical Dimensions:** 4.72" (119.9 mm) width x 3.22" (81.8 mm) height x 0.87" (22.1 mm) depth
- **Mounting:** Direct wall mounting
- **Power Source:** Operates with 2 x AAA Alkaline batteries

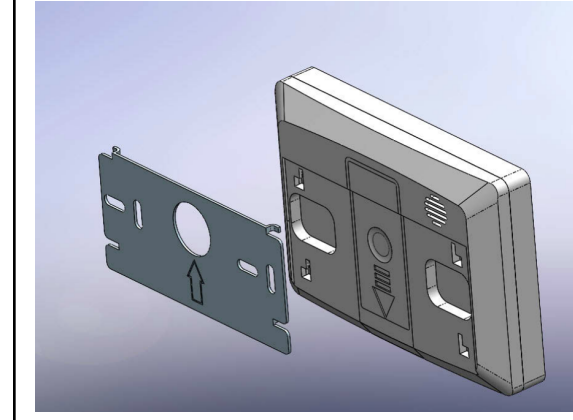
4. DIMENSIONS

Figure 1. Dimensions



5. MOUNTING

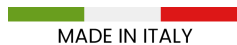
Figure 2. Mounting





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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