



# Installation Guideline

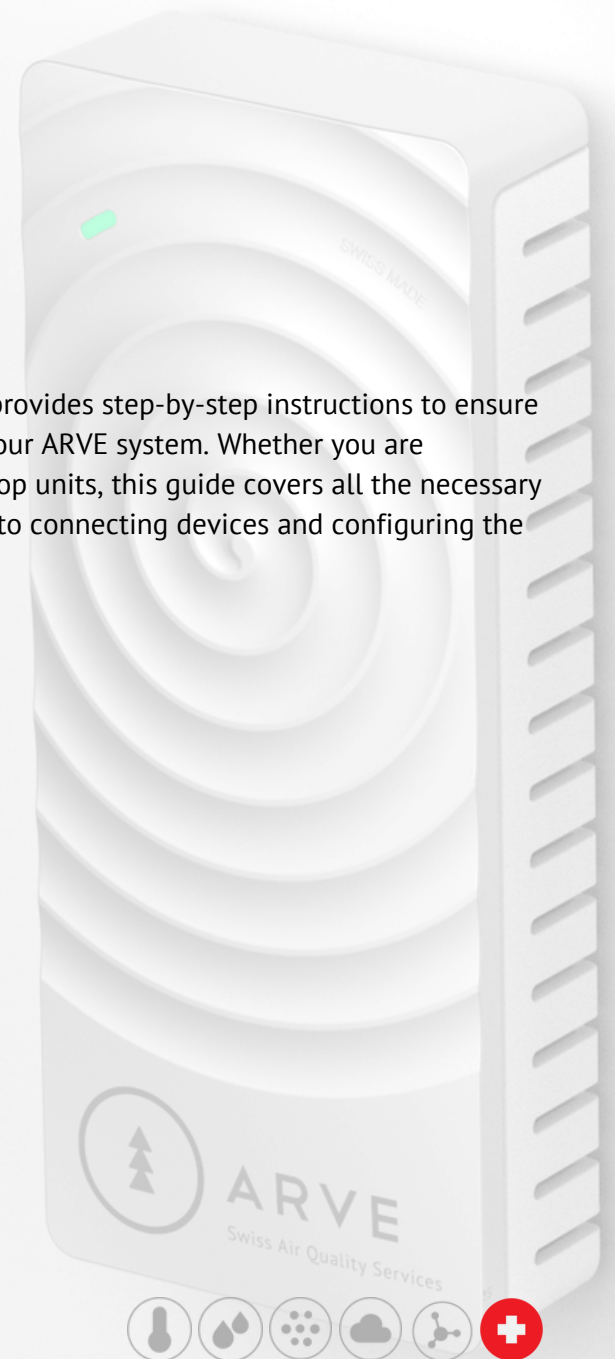
Wall-mounted and tabletop-ready stand

## Overview

The ARVE Installation Guideline provides step-by-step instructions to ensure a smooth and efficient setup of your ARVE system. Whether you are installing wall-mounted or tabletop units, this guide covers all the necessary steps, from preparing your space to connecting devices and configuring the software.

## Key Highlights

- Device Plug-In
- Wi-Fi Connections
- ARVE positioning Requirements
- Wall Bracket Installation
- ARVE Dashboard



## Here is what you need

- ARVE SENSE Pro Device
- ARVE USB Power Supply Unit
- Wall Mounting Bracket with Adhesive Strip

1



2

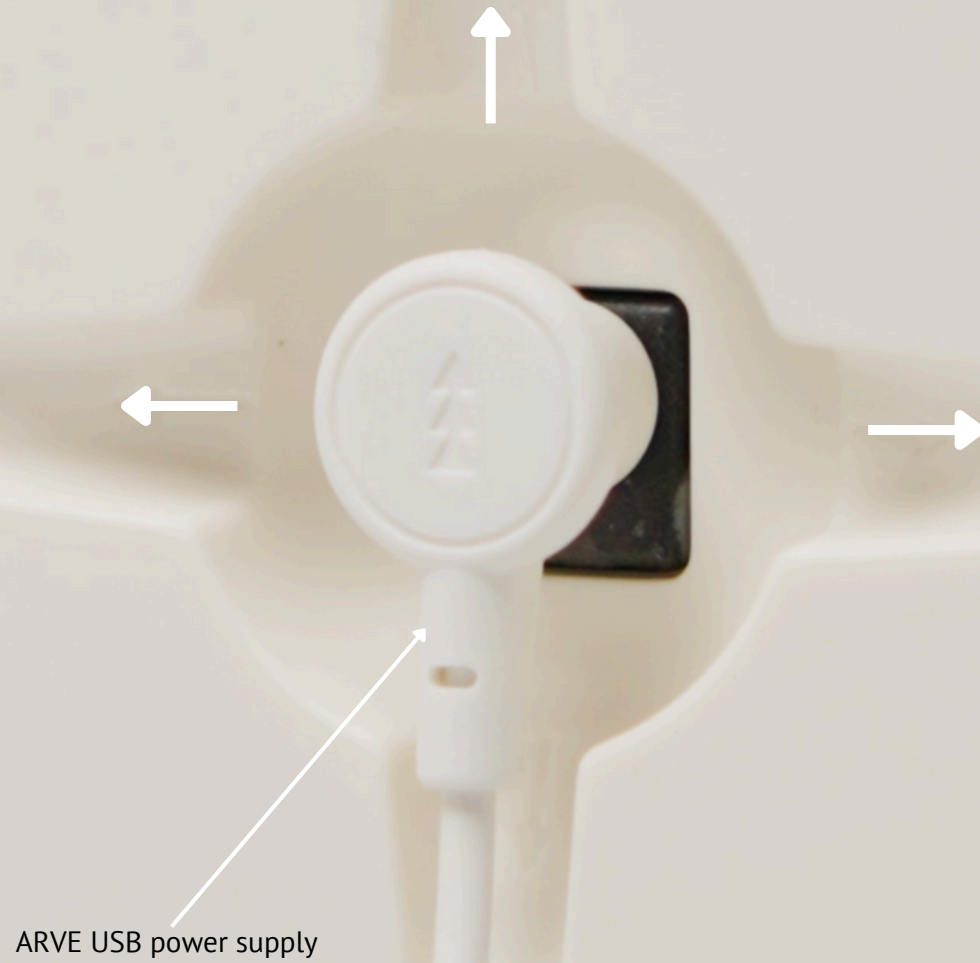


3



## Connect the USB cable to your ARVE SENSE device

Connect the USB cable to the device to power your ARVE SENSE. The USB cable can be plugged in from four different sides for flexible installation.



## Connecting ARVE SENSE to Wi-Fi (Access Point)

On the first boot-up, or when the selected Wi-Fi network is unavailable, the ARVE SENSE Pro automatically enters Access Point (AP) mode. This allows you to configure new Wi-Fi settings for your device using the following steps:

- Make sure that the device is plugged in and that there are no active Wi-Fi networks with the same credentials as the device's default credentials.
- After powering on and failing to connect to the default Wi-Fi network, the device will enter Access Point (AP) mode, indicated by a constant purple LED.
- Open the Wi-Fi settings on your computer or smartphone and search for the Wi-Fi network name, which will appear as 'ARVE-serial\_number\_of\_your\_device' (e.g., 'ARVE-A0120-0000-0000-0154').
- Connect to this Wi-Fi network.

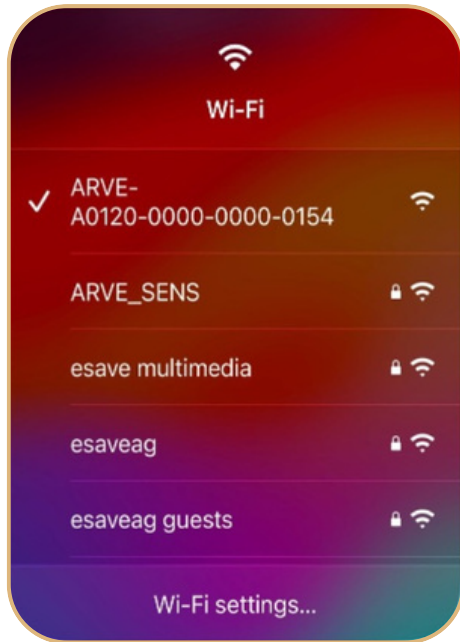
**Note:** The device functions as an access point only, meaning that users will not have an internet connection while connected to the device's network.

- Open a web browser while connected to the device's access point network.
- Enter the following IP address: 192.168.4.1
- A simple form will appear. Fill in the 'SSID' and 'Password' fields with the name and password of the network you want to connect the device to.
- Click the 'Submit' button. The device's LED will begin flashing purple.
- After a short time, the device's LED will change to a steady blue color, and shortly afterward, it will display one of three colors—green, orange, or red—to indicate the air quality.



# Wi-Fi Connection Procedure

1



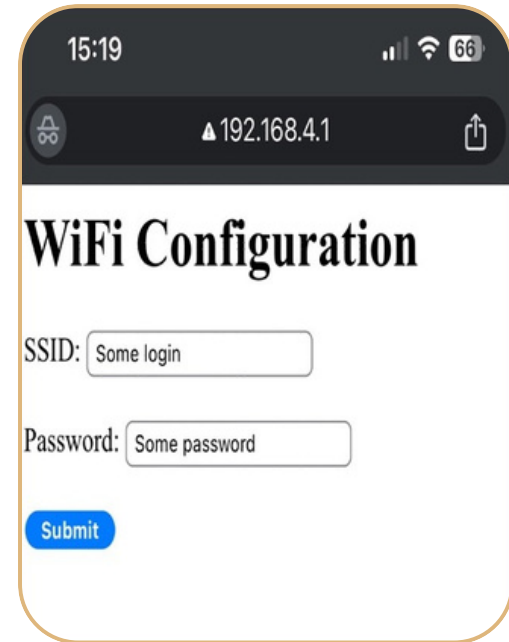
Wi-Fi Access Point

2



Open the Browser and Type IP Address: 192.168.4.1

3



Type Your Wi-Fi Login Details



## Wait for the Wi-Fi Connection to Complete

The ARVE device powers on automatically. During startup, the device's LED will blink purple for 10 seconds, then it will search for the Wi-Fi network using the preconfigured credentials. If the Wi-Fi connection is successful, the LED will briefly turn blue before changing to red, yellow, or green. If the connection fails, the device will switch to access point mode.



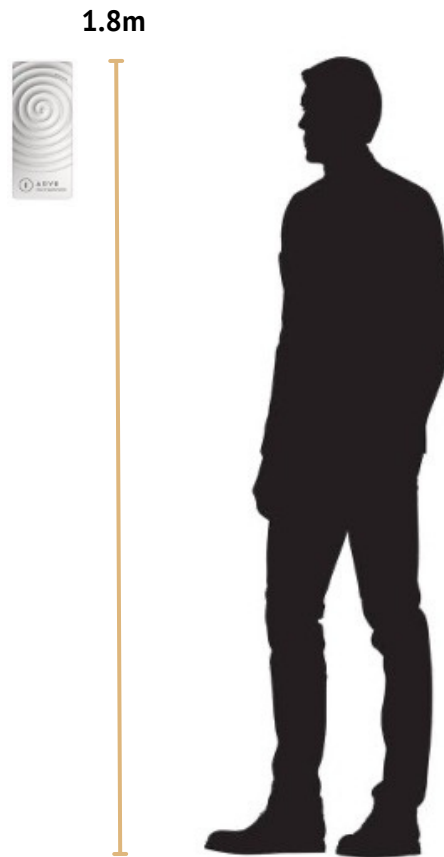
### LED Behavior

- Blinking Purple: Booting up
- Blinking Purple-Blue: Wi-Fi connection in progress
- After Wi-Fi connection, two possibilities:
  - Constant Purple: Access point mode
  - Constant Green/Yellow/Red: The device is operating and displays a color corresponding to the air quality.



## Wall-Mounted Installation Height Requirements

For optimal accuracy, place the ARVE Sense in a central location with good air circulation, at least 2 meters away from windows, vents, and heat sources (such as TVs, lights, etc.). Mount it 0.8 to 1.8 meters above the floor, avoiding direct sunlight. Do not install it above heat sources.



**Note:** Confirm the device's planned position in the room according to the installation plan before starting the installation.



## Wall-Mounted Installation Height Requirements

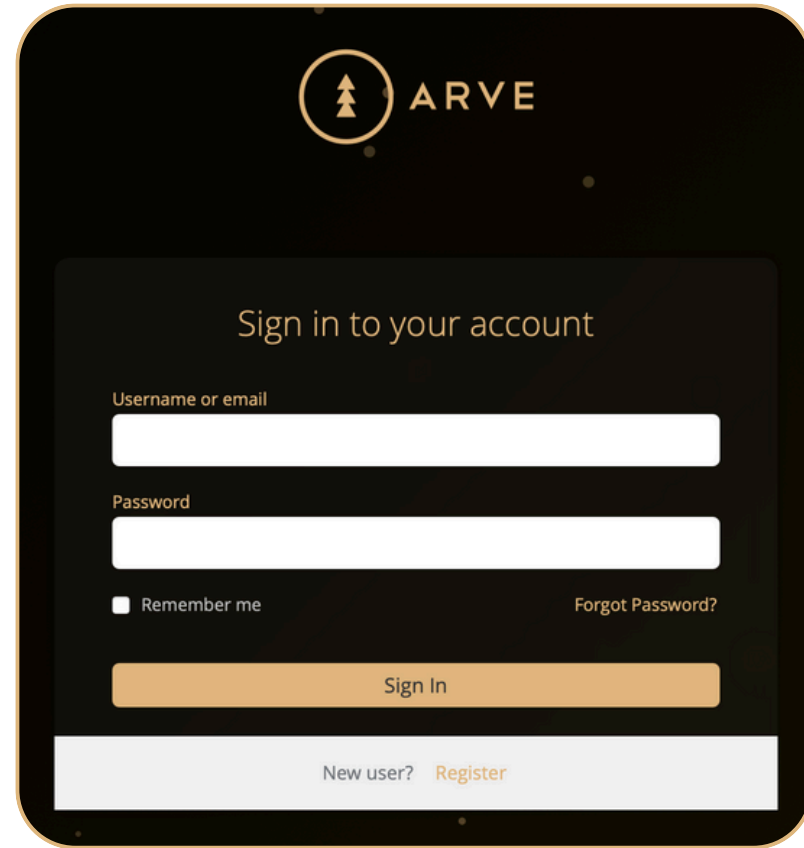
Attach the Wall Bracket/Holder to the Wall.






## Installation Successful! Your Data is Available on the ARVE Dashboard


After a successful connection of the ARVE Sense, room data will be immediately available on your ARVE Dashboard. Please log in to your ARVE account at <https://dashboard.arveair.com/>






## Need Help? Contact Us!

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