Swordfish Air Easy Installation Guide



Each Swordfish Air unit comes with:

- A. A Swordfish Air unit
- B. A Swordfish Air mounting plate
- C. A Swordfish Air 36W UVC lamp
- D. 6' power cord
- E. 2" metal-cutting hole drill bit for easily installation
- F. 3 screws



Caution: read before proceeding.

UV HAZARD: Always protect your eyes from ultraviolet light. NEVER look at UV lamps in operation (when plugged in). Unplug a few minutes before replacing the lamp or before servicing. There should be NO openings in the duct or HVAC unit that would give a direct line of sight to the UV light. NEVER attempt to power the unit outside of the HVAC duct. All wiring inside the duct system in direct line of sight of the UV light must be shielded with aluminum foil or equivalent non-combustible material.

ELECTRICAL HAZARD: Power supply can cause electrical shock. Unplug before replacing ultraviolet lamps. Do not open base unit or lamp knob (there are no user-serviceable components inside).

Installation Instructions

All you need is a screwdriver and a power drill. The installation kit covers everything else you'll need.

You can watch our step-by-step installation video: <u>Swordfish Air Installation Video</u>

Getting started.

There are two options for where to install Swordfish Air; the return duct or the supply duct on your central air unit. (Don't worry! It's perfectly okay to drill into the duct work, you will not be damaging it.)



How to install Swordfish Air.

1. Choose a location on your central air unit (HVAC) unit that's easily accessible so you can change the UVC bulb when necessary. Mark a centre point with a marker.



2. Put the 2" circular drill bit that comes with your Swordfish Air onto your drill. Put on your safety goggles and you're ready to go. Place the drill bit on your mark and drill a hole.



3. Insert the Blue Mounting Plate [B] into the hole you just made.



4. Secure the Blue Mounting Plate with the three screws that come with your Swordfish Air unit. You can use a drill or a screwdriver. When you're done, remove the square sticker from the centre of the mounting plate.



5. Install the UV bulb [C] into the powerhead [A].



6. Carefully slide the bulb and powerhead into the hole in the Blue Mounting Plate [B]. When it's almost all the way in, remove the protective tape from around the powerhead and insert it. Turn clockwise until the electrical socket is exposed on the right side of the Blue Mounting Plate.



7. Attach the Power Cord [D] into the Powerhead [A] and plug it in.



8. Check that the blue 'power on' light is illuminated on the Powerhead [A]. That's it! Your Swordfish Air is now installed.



Thank you

Thank you for purchasing and installing a Swordfish Air purification unit. It begins working to kill viruses and bacteria and other pollutants the second the blue light comes on so you and your family will be breathing clean healthy air within minutes.

We recommend changing your UV lamp every 12 months. You can purchase Swordfish Air UV replacement lamps at <u>swordfishair.com</u>. Your used UV lamps can be disposed of wherever you dispose of fluorescent lamps in your region.

You can contact us at <u>hello@swordfishair.com</u> or 1 (888) 807 8049