

# Proline Local Blower (1200 & 1700 CFM Models)

# **Installation Guide**

**IMPORTANT:** Read and save these instructions.

**NOTICE: Installer:** Leave this guide with the homeowner **Homeowner:** Keep this guide for future reference

# **Before the Installation**

#### 1. Check the contents of your box.

They should include:

- Local Blower
- Hardware Bag

#### 2. Inspect your inline blower:

- · Plug in test controls and fan.
- Inspect for any damage caused during shipping.
- Report any damage to Proline Customer Service within **5 DAYS OF RECEIPT** of blower by calling 877.901.5530 or emailing support@prolinerangehoods.com.

#### NOTE: Do not install the blower if it's damaged or you're unsatisfied with it.

#### Local Blower Installation:

Refer to the diagram on the next page while following these steps.

#### Step 1

Attach the Proline blower to screws in the inside top of hood with 4 nylon nuts provided, as shown below.

#### Step 2

Connect ductwork using supplied transition and damper, with nut(s) provided.

#### Step 3

Plug the local blower power cord into the receptacle located on the back of control plate, inside of hood.

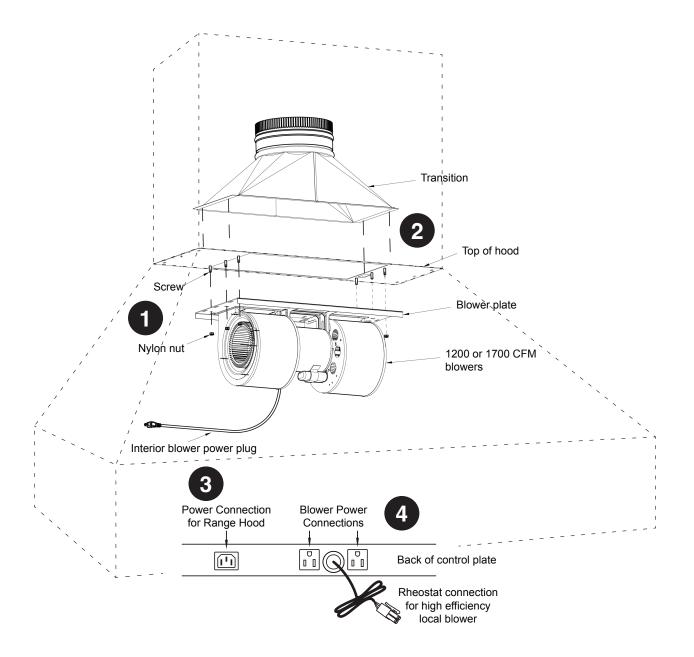
# Step 4

Connect the hood power cord to the power supply port for power input.

#### That wraps up your blower installation! Great work!

We are happy to help you with any questions or concerns you may have. Please create a ticket, email us at support@prolinerangehoods.com or call our support line at (877) 901-5530 to talk to a live representative.

# Local Blower Installation Diagram



# **Safety Information**

Ask a qualified professional such as a licensed general contractor to install your range hood. Electrical wiring must be installed, insulated, and grounded by a licensed electrician familiar with your local codes and regulations. If you don't have this background, do not install the hood yourself. Poor installation or electrical work may result in an injury.

- Range hoods can be heavy to mount, so always ask a friend for help.
- Wear protective gloves when handling the range hood and its filters. The edges can be sharp.
- For residential use only. Do not install your hood in a restaurant or other commercial environment. Our hoods do not abide by the rules and regulations for commercial use.
- Do not use your hood to vent hazardous or explosive materials and vapors. This is incredibly dangerous and may result in serious injury.
- When cleaning the unit, make sure the power is turned off.
- When troubleshooting or replacing the touch panel, circuit board, or other electrical components, turn power to the range hood off.
- Check your local codes and regulations to see what type of ductwork is required, as some codes require rigid metal ductwork. Avoid using flex duct for your range hood, as it can wear down quickly, cause air to escape into your walls or attic, and create suction issues such as back pressure.
- Never vent your ducted hood into an attic, joists in your ceiling, or a soffit. Always vent the hood to the outside to keep grease, smoke, and unwanted contaminants out of your home.
- Avoid electrical wiring when drilling a hole into your wall or ceiling for ductwork.
- Clean or replace old ductwork with new rigid ductwork to prevent potential grease fires and increase the efficiency of your range hood.
- Seal all joints in your duct system with aluminum tape to prevent air from escaping in your walls or attic.
- Check your local regulations to determine if you need make-up air, especially if you operate a powerful range hood (600+ CFM) in a small kitchen. When a range hood vents air out of your home, that air has to be replaced. If make-up air is required, it cannot tie into the hood. We do not sell make-up air kits.
- Clean your range hood filters, grease trays, and the range hood every few weeks. Heavy grease buildup shortens the life of your hood and it may lead to a grease fire.
- All Proline range hoods are ETL certified. They meet all industry standards and regulations to ensure your safety.
- Use the high setting on your range hood to vent heavy smoke or heat in case of emergency. Otherwise, use the lower settings to prolong the life of your hood.
- While your range hood is on, do not leave your cooking area unattended.
- When cooking with oils, do not heat them past their smoke point. If oil starts smoking, turn off the burner and discard any food that came into contact with it. Do not use Extra Virgin Olive Oil in high heat, since it starts to smoke at around 300° Fahrenheit.

#### In the event of a grease fire:

- Smother the flames with a large lid, pan, or baking sheet. If the fire is small, smother it with baking soda or salt. For larger fires, use a fire extinguisher.
- Turn off all burners.
- Do not touch a flaming pan. This may result in serious burns.
- Keep all flammable materials away from the grease fire. This may include nail polish remover, flour, rubbing alcohol, and hand sanitizer, among other household items.
- Do not pour water on a grease fire. Water will spread the oil around, making the fire more potent and dangerous. Wet towels and rags will also spread the oil, so avoid using these as well.
- If you cannot contain the fire, call the fire department immediately.

#### Warranty Information

- Proline's Vexair Inline and Local Blowers come with a ten-year warranty. For any issues with your Vexair Blower, please contact Proline.
- If you're outside the warranty period and your blower is not working properly, call us at (877) 901-5530. We typically help fix your Proline range hood at a reasonable price, so you don't have to replace the whole unit.

## **Return Policy**

- Damage and Defects: Report any damage or defects to Proline within 5 days of receiving your order.
- **Inspection:** Inspect your item upon receipt. Proline will not accept returns on damaged merchandise after 5 days due to carrier policies.
- **Damaged Items:** If your item is damaged, notify us within the 5-day window for prompt assistance. Do not install your blower if it is damaged. We will not accept returns on merchandise that has been installed.
- **Non-damaged Items:** Non-damaged items may be returned within 5 days of receipt at no cost to you. After this 5-day window, a restocking fee of 20% of the purchase price will be deducted from your refund.
- Returns up to 30 Days: Proline accepts returns up to 30 days after receiving your order. A 20% restocking fee applies from day 6 to day 30.
- Returns Beyond 30 Days: Proline will not accept returns after the 30-day period.
- **Renovation Projects:** If purchasing for a renovation project that's a few months out, remember to inspect your items within 5 days of delivery to ensure they are in good condition.



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Call (877) 901-5530 support@prolinerangehoods.com www.prolinerangehoods.com

Our Support team hours are: Mon-Fri 8:30 am - 5:00 pm MST