

SKU 98500769

Compatibility

- 564 HO
- 3615, 4415, and 6015

Packing List

- Blower Box
- Duct Adapter (6" Round to 10" by 3-1/4")
- 6" Round Duct (2' to 20' Length)
- Rheostat
- Rheostat Knob
- Grill (with 2 screws)
- Wall Adapter
- 2 Junction Boxes
- Cover Plate (w/ screws)
- Floor Boot
- 4 #8 Sheet Metal Screws
- Wall Mounting Brackets (2)
- Electrical Connector (molex 3-wire)
- Starter Ring
- (4) #8 Wood Screws
- (2) Romex Cable Clamp
- Thermodisk (for 36 and 44 DV models with modulating remotes -contact Travis Ind. for details)
- Thermodisk Pass-Through Wire (864 HO only)

Installation Warnings

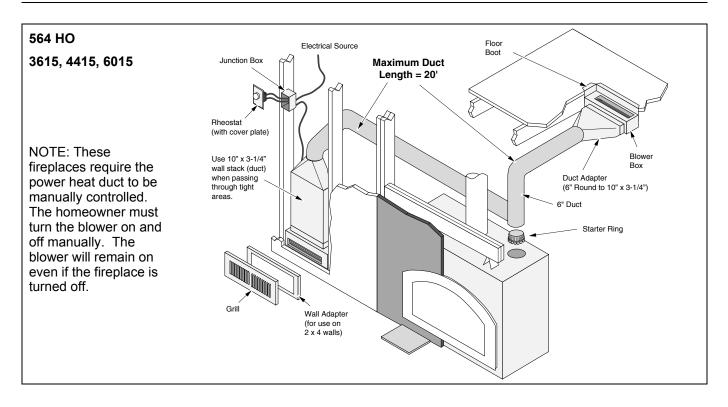
- **Warning**: This kit must be installed as specified in these instructions. Do not modify any component.
- **Warning:** Use of any external blower other than the Travis Power Heat Duct Blower will void the warranty and listing of this appliance and may create a fire hazard.
- **Note**: The power heat duct <u>must</u> be installed by a qualified service technician.
- **Note**: Some building codes may require the use of firestop spacers whenever the duct passes from room to room.
- **Note**: When routing ducts through a cold area (e.g. crawl space) we recommend insulating the duct with fiberglass insulation. If paper-backed insulation is used, the paper can not contact the duct.



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Installation Overview

The overview below details installation concerns for the type of heater being used. Install the heat duct prior to installing drywall.



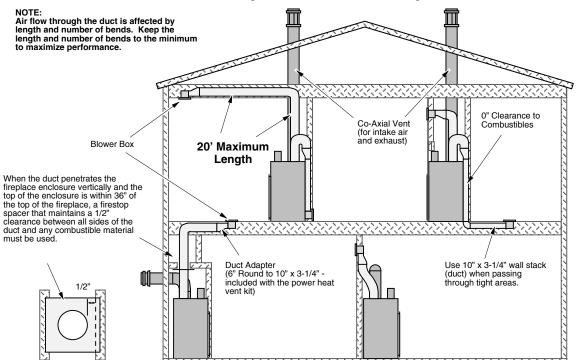


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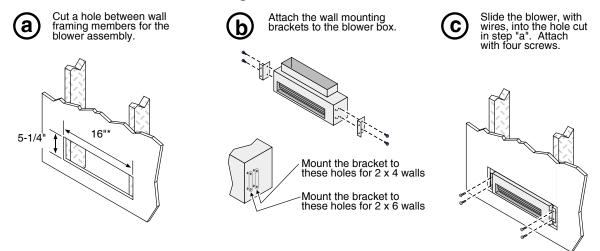
Duct Installation

Duct Routing

Determine the route for the heat duct using the illustration below as a guide.



Blower Mounted in Wall or Ceiling

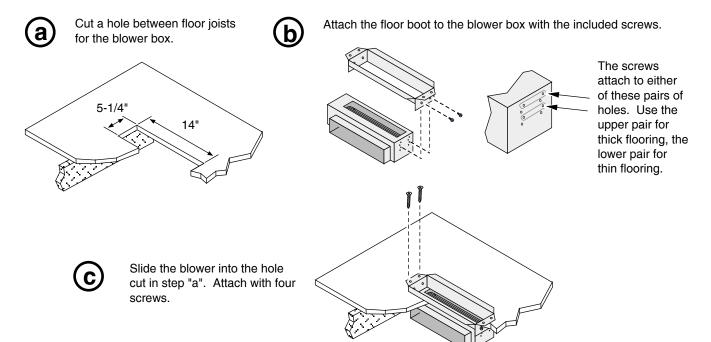


* This blower was designed for framing on 16" centers. Construct additional framing if needed. If the blower is installed prior to the drywall only a 14" opening is required. If installed after the drywall is in place, the drywall to the sides of the blower will need to be patched.



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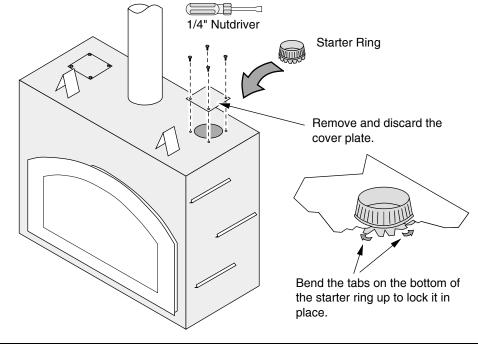
Blower Mounted in Floor



Attaching Duct to Fireplace

* REFER TO OPTIONAL EQUIPMENT SECTION OF YOUR FIREPLACE INSTALLATION MANUAL FOR DUCT INSTALLATION & COVER PLATE REMOVAL

Attach the starter ring to the fireplace following the directions below (use the most convenient side)



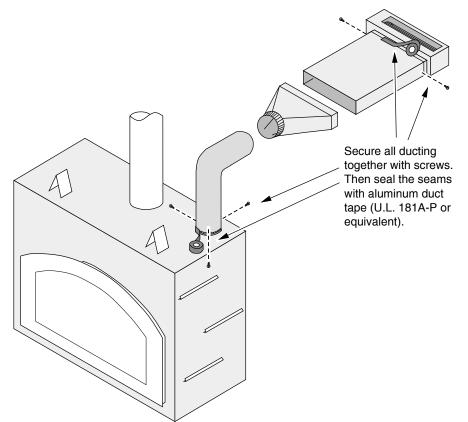


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Duct Installation

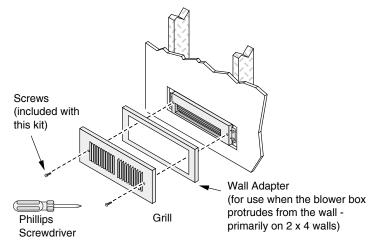
Each duct connection must be secured with three screws and aluminum duct tape (U.L. 181A-P or equivalent). Secure the duct if it is in an area where it may sag or become dislodged (use plumbing strap or other suitable means).

NOTE: The air duct has a 0" clearance to combustibles.



Grill Installation

Attach the grill (and wall adapter, if necessary).



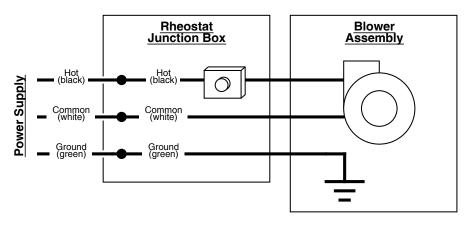


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Wiring Instructions

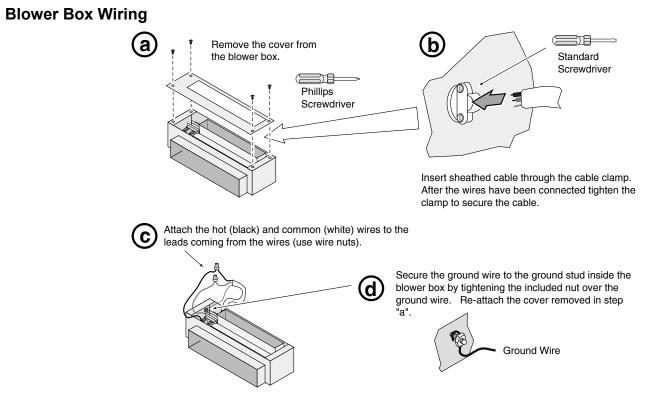
Warning: Make sure the fireplace electrical circuit is disabled prior to working on electrical hookup.

Wiring Diagram – No Internal Thermodisk (564HO, 3615, 4415, 6015)



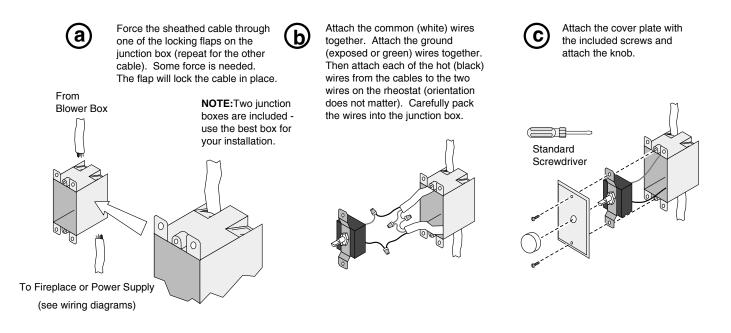


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Rheostat Junction Box Wiring

NOTE: There are two junction boxes included (new construction and retrofit). Use the appropriate junction box for your installation.

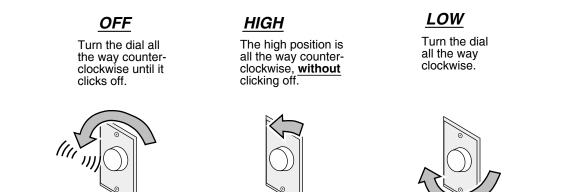




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Operating Instructions

Allow the fireplace to reach normal operating temperature. Then use the wall-mounted rheostat to operate the blower speed.



Maintenance Instructions

Once a year the grill should be removed and the blower area cleaned. Use a vacuum to clean around the squirrel-cage blower, being careful not to damage any of the blades.

