

# HEAT TRANSFER KIT

## #GVHTK

### PARTS INCLUDED



A - 12' x 6" Insulated Duct

B - 150 CFM Variable Speed Blower attached to the Grill Adapter (10-3/16" x 10-3/16" OD)

C - 4" to 6" Adapter

D - 4" Starter Collar

E - 11-3/4" x 11-3/4" Grill

F - Duct Straps

1. Remove the 4" knock out on the lower right back side of the fireplace. This is the outlet for the heated air.
2. Insert the 4" starter collar (D) and secure with tabs to the outer metal skin of the fireplace.
3. Attach the 4" – 6" adapter (C) to the starter collar.
4. Attach the 6" flex duct (A) to the 6" adapter (C) using one of the duct straps (F) and route this to the desired location up to 12' away.
5. **Important** - Attach the grill adapter with blower (B) in the desired location to framing with screws through the inner perimeter of the grill adapter making sure it is removable for future fan service.
6. **Important** - Attach the 6" insulated duct (A) to the blower inlet using one of the duct straps (F) making sure there is enough extra length of duct to remove the grill adapter with fan for future service.
7. An electrician must wire this blower to a power source with a wall mounted switch or variable speed blower control rated for 120 v, 60 hz, 3 amp.
8. Install the grill cover (E) with screws provided into the finish sheeting once it is in place.
9. Verify operation. Air must be exhausted out of the grill adapter, not drawn from it and blown into the fireplace.

**See page 9 of the installation manual**