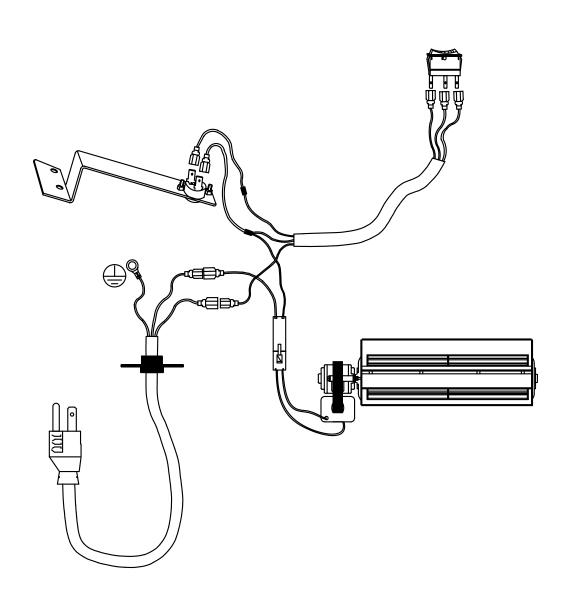
MODEL #XB002-01Q

BLOWER ACCESSORY



FOR QUESTIONS AND CONCERNS, CONTACT US AT



www.allpartsinc.com

Call Us: 1-269-685-4123

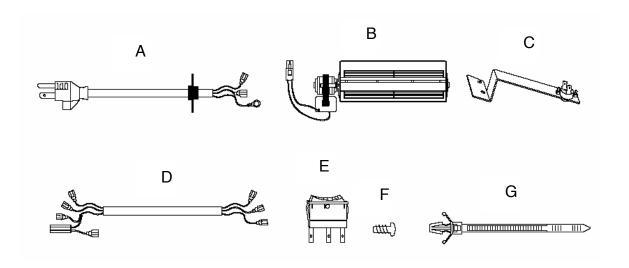
Text Us: 1-269-447-0412

AWARNING: This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and must be plugged directly into a properly grounded three-prong receptacle.

- 1. Read all instructions before using this appliance.
- 2. If possible always unplug this appliance when not in use.
- 3. Do not operate any heater with a damaged cord or plug or after the appliance malfunctions, has been dropped or damaged in any manner.
- 4. Under no circumstances should this appliance be modified. Parts having to be removed for servicing must be replaced prior to operating this appliance again.
- Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate this appliance where it may fall into a bathtub or other water container.
- 7. Do not run cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic areas and where it will not be tripped over.
- 8. To disconnect this appliance, turn controls to the off position, then remove plug from outlet.
- 9. Connect to properly grounded outlets only.
- This appliance, when installed must be electrically grounded in accordance with local codes, with the current USA installations, or in the absence of local codes, the National Electric Code, ANSI/NFPA No. 70.
- 11. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire or damage the appliance.
- 12. To prevent possible fire, do not block air intakes or exhaust in any manner.
- 13. Use this appliance only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.
- 14. Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a professional service person. More frequent cleaning may be required due to excessive lint from carpeting, bedding material, etc. It is imperative that control compartments, burners and circulating air passageways of the appliance be kept clean.

PACKAGE CONTENTS

Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and diagram under. If any part is missing or damaged, do not attempt to assemble, install or operate the product.



Parts List

REF#	PART#	DESCRIPTION	QUANTITY
Α	XB001-01	Power Cord	1
В	XB002-01Q	Blower	1
С	XB003-01	Temperature Sensor	1
D	XB004-01Q	Connect Wire	1
E	PF06-0400-A	Rocker Switch	1
F	M4.2×8	Screw	10
G	VL057-03	Cable Tie	2

• A Phillips head screwdriver is needed for installation.

ASSEMBLY INSTRUCTIONS

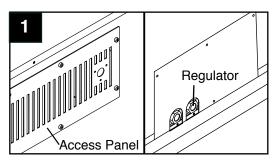


WARNING: This appliance is equipped with a three-prong (grounding) plug for your protection against shock hazard and must be plugged directly into a properly grounded three-prong receptacle.

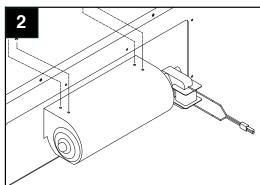
Firebox must be disconnected from gas supply and removed from mantel before installing fan accessory. Contact a qualified service person to do this.

BLOWER INSTALLATION (OPTIONAL)

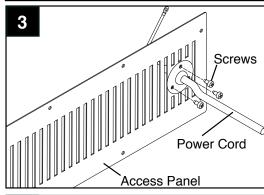
 Remove Blower Top Access Panel and Bottom Panel.



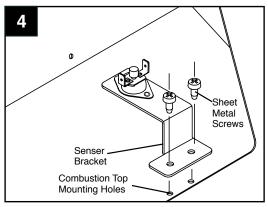
2. Mount Blower (B) onto bottom of Fireplace Top using 4 screws (F).



 Pre-thread the Power Cord Screws. Attach Power Cord (A) to Blower Access Panel.

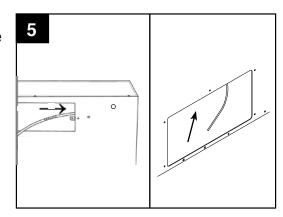


 Attach Temperature Sensor (C) to the Combustion Top using 2 sheet metal screws.

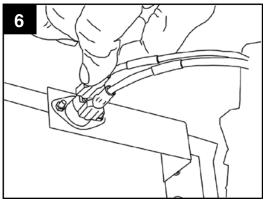


ASSEMBLY INSTRUCTIONS

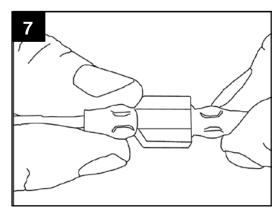
5. Important: Insert the wires marked with AUTO, OFF and MAN into line slot on the right corner. Keep wires close to the bottom and guide to the front using the bottom access.



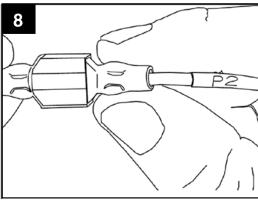
6. Insert two wires' female plugs marked with T1 and T2 (black and yellow) into two male ports on Temperature Sensor.



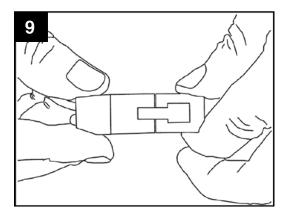
7. Insert the female plug on the white power supply wire (marked with P1), into the corresponding male port (marked with P1).



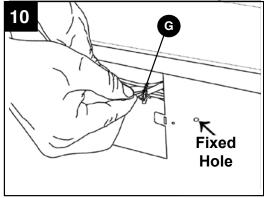
 Insert the female plug (marked with P2) into the corresponding male port, which is on the black power supply wire (marked with P2).



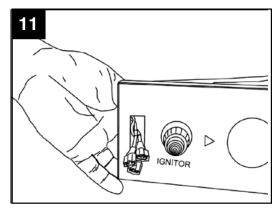
9. Insert the blower link (male plug) into the power link (female port).



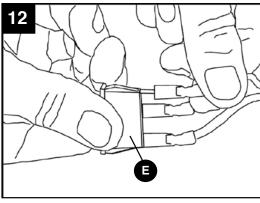
10. Important: Bind wires with cable tie (G), and attach cable tie (G) into the fixed hole from the in side of the Outer Casing. Do the same with the wires through the bottom access. Keep wires from obstructing the blower.



 Insert AUTO, OFF, MAN wires through the Rocker Switch opening.

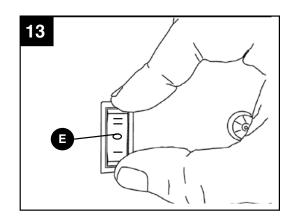


12. Connect AUTO, OFF, MAN wires to the three corresponding male ports on the Rocker Switch (E). Match the "Auto" wire to the symbol "—" and the "Man" wire to the symbol "—" on the rocker switch (E).

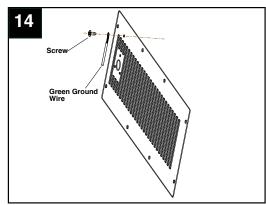


ASSEMBLY INSTRUCTIONS

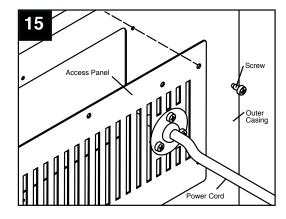
13. Push Rocker Switch (E) into Control Panel and secure.



14. Secure the Green Ground wire to the Grounding screw hole from the inside with the screw.

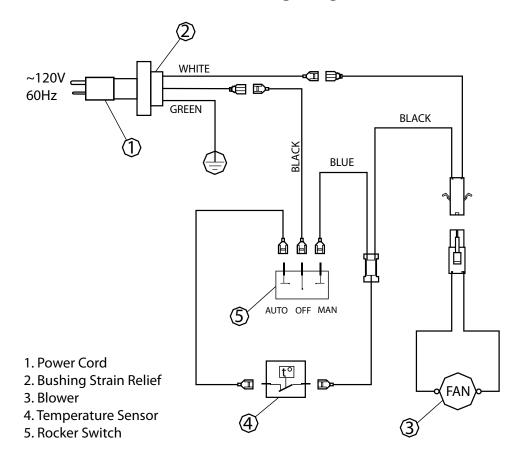


15. Check that all wires are secure and reattach Blower Access Panel to Outer Casing.



Using Rocker Switch, turn blower on and check for operation. Turn on Rocker Switch to the desired position. In the MAN position it will remain constantly on. AUTO position will be controlled by the Temperature Sensor. To stop the operation turn Rocker Switch to the OFF position.

Electrical Wiring Diagram



NOTE: If any of the original wire as supplied with the appliance must be replaced, it must be replaced with a wire of at least an equal temperature rating.

CAUTION: Label all wires prior to disconnection when servicing controls. Wiring errors can cause improper and dangerous operation. Verify proper operation after servicing.

MAINTENANCE OF MOTORS

MARNING: Make sure all power to the appliance is turned OFF before proceeding.

Always disconnect the appliance from the main power supply and allow it to cool before any servicing operation. The motor used on the flame blower is prelubricated for extended bearing life and requires no further lubrication. However, periodic cleaning/vacuuming of the appliance around the air intake and exhaust, as well as the blower is recommended. For heavy or continuous use, periodic cleaning must be done more frequently. If the heater blows alternating cold and warm air, check the blower for free movement and for debris restricting air flow. If the blower does not move freely, the unit must be turned off and the blower replaced immediately in order to prevent further damage to the unit.

Troubleshooting

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
Blower is not spinning.	There is no power to the blower.	1. Verify blower is plugged in and set to MAN "—" or AUTO " —".
	2. Blower is set to AUTO "—". 3. Blower motor is bad.	Allow 5-10 minutes for blower to engage. Replace blower.
Blower is making a loud noise.	Blower housing or blades are dirty.	Clean blower and blower housing.
	Blower rotation is blocked.	Verify wiring is not in blower path.
	3. Defective blower.	3. Replace blower.