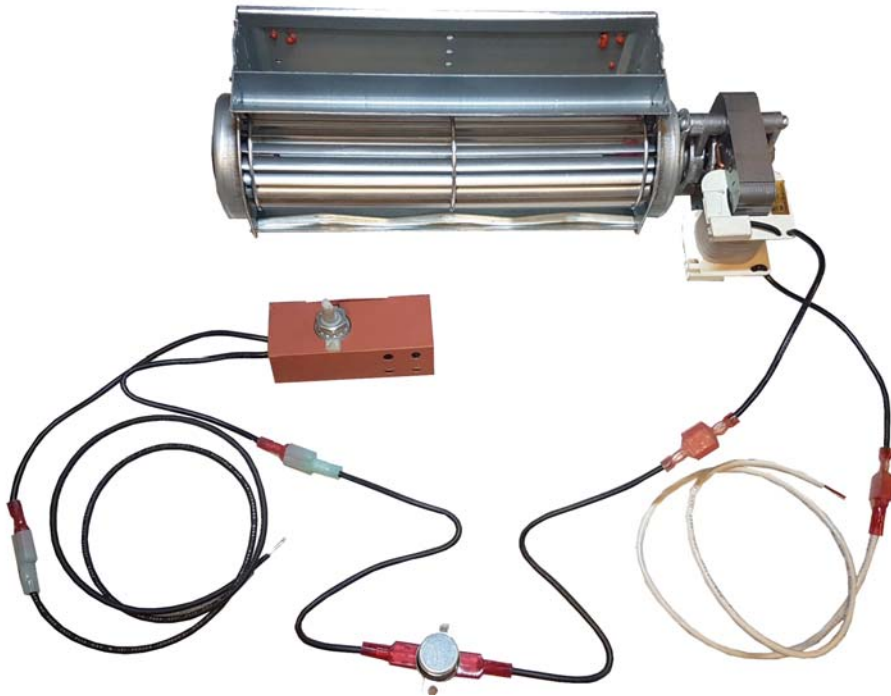


Blaze King

S.Z5277.SP BLOWER KIT for Clarity CL2118 SP (Standing Pilot) (S.CL2118.SP)



The blower will only come on when the fireplace is up to temperature (approximately 10-15 minutes). Blower speed control sequence is off , then maximum to minimum. The speed of the blower can be decreased by turning the knob clockwise . The speed of the blower can be increased by turning the knob counterclockwise. The blower will continue to operate after the burner is turned off (approximately 15-20 minutes). To turn the blower off manually, turn the blower control knob counterclockwise until it “clicks”.

NOTE: ENSURE POWER TO THE UNIT IS TURNED OFF DURING INSTALLATION. ENSURE THE APPLIANCE IS TURNED OFF AND AT ROOM TEMPERATURE BEFORE INSTALLATION.

BLOWER INSTALLATION	2
HARDWIRING FOR BLOWER FOR NEW CLARITY CL2118 SP INSTALLATION	3
BLOWER CONNECTION	4

Manufactured By

Valley Comfort Systems Inc., 1290 Commercial Way, Penticton, BC, V2A 3H5, Canada
Phone: 250-493-7444 w Fax: 250-493-5833 w www.blazeking.com w info@blazeking.com

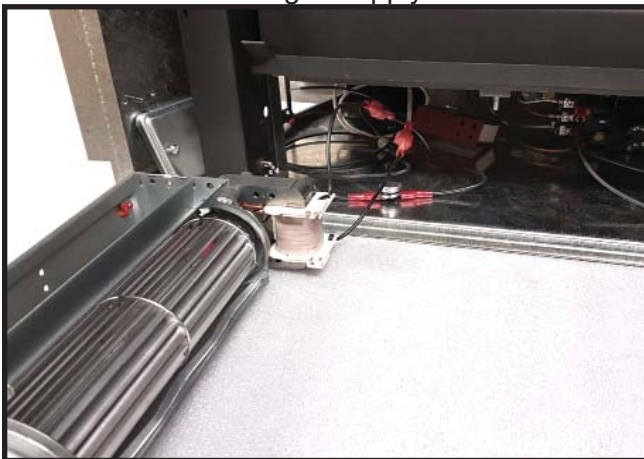
S.Z5277.SP FAN KIT for Clarity CL2118 SP

BLOWER INSTALLATION

1. If attached, lift face frame and safety screen up and out, away from the appliance, and set it aside.
2. Slide label plates out and set to the left side.
3. Remove the two screws holding the control panel assembly. Set assembly to the side.



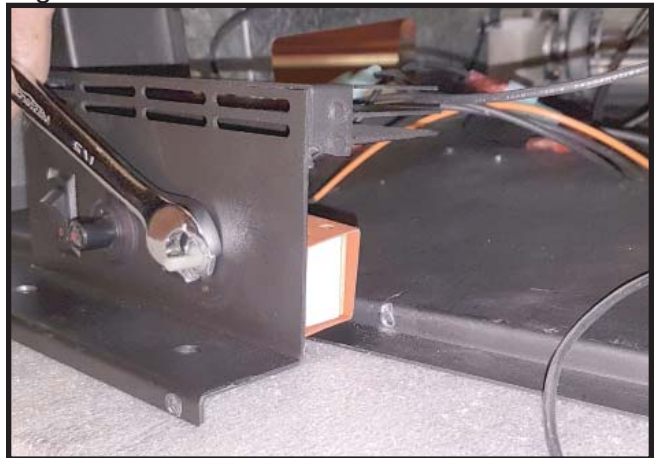
4. Slide blower through left-hand side to the back of appliance. Slide wires beneath the valve. Ensure wires do not get pinched or hooked anywhere. Slide the blower along the back wall until it reaches the stop flange, then feed the blower wires underneath the gas supply to the front.



5. Slide the snap disk from back to front, into the bracket as shown.



6. Secure rheostat to control panel assembly, ensure alignment tab is in smaller hole.



7. Reinstall the control panel assembly to appliance (2 screws). Slide blower knob onto rheostat post.



8. Slide label plates back into position, to the left of the valve.

HARDWIRING FOR BLOWER FOR NEW CLARITY CL2118 SP INSTALLATION

There are electrical access panels on either side of the Clarity CL2118 SP for hardwiring power, install per local electrical building codes. Follow the steps below for running a hardwire power line to the Clarity CL2118 SP:

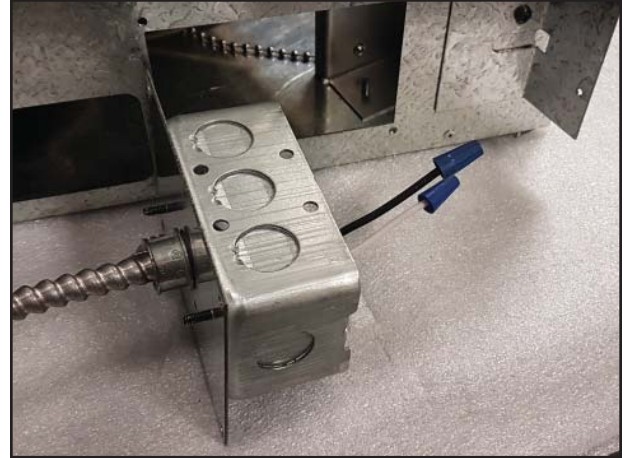
1. Ensure power is off. Run hardwire to either side of the unit. Remove the junction box plate assembly.
4. Add strain relief to hardwire and junction box. Leave approx 6" of line for inside connection. Add marrets to black and white wires.



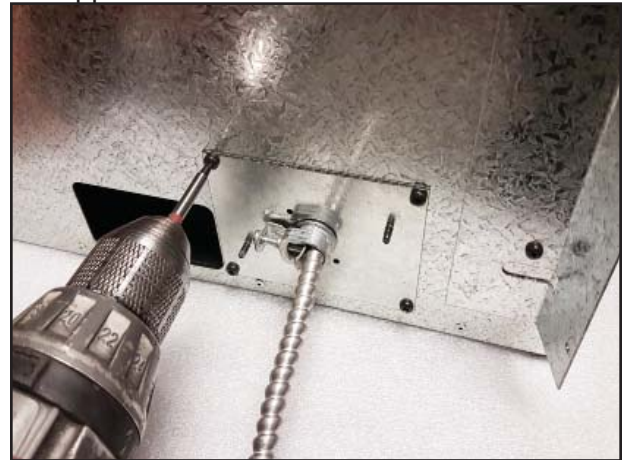
2. Remove the junction box coverplate. (2 screws)



3. Remove center knockout plug from junction box.



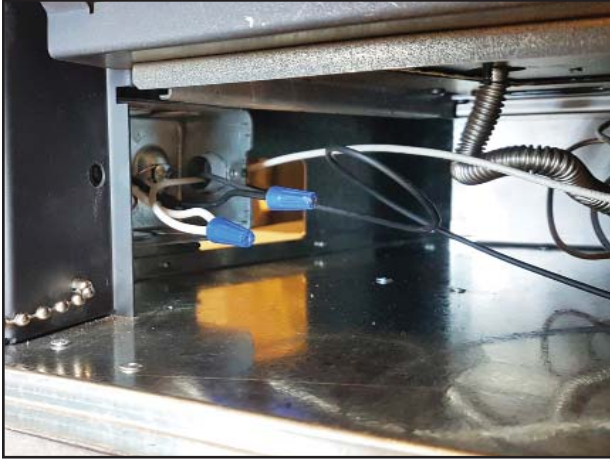
5. Refasten junction box assembly to the side of the appliance.



S.Z5277.SP FAN KIT for Clarity CL2118 SP

BLOWER CONNECTION

1. Run the black and white wires from the blower through the end strain relief of the junction box. Connect the black to black and white to white wires with marrettes.



2. Coil the wires inside the junction box and refasten the cover plate.

