

Installations Instructions

Fireplaceblowersonline.com

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RCFK Blower Kit

This is a contractor replacement kit. The blowers are aftermarket models, not original equipment with LIMITED INSTRUCTIONS! Intended to be installed by a qualified technician.

Tools Required:

Flat blade screwdriver for removing lower grille by lifting up the screwdriver at the bottom of the grille at the 3 vertical pins; then swing the grille bottom outward and set aside.

The RCFK blower system has been designed to augment the standard gravity air flow through the heat exchanger of your fireplace.

The RCFK blower system operates from 120 VAC, 60 Hz power. This is available through the junction box or receptacle installed at the time of the original fireplace installation. This junction box is located at the right side of the fireplace behind the lower grille.

Remove the blower and wire harness assembly from the package.

The kit includes the blower, temperature sensor and the on/off variable speed control.

The blower kit is fully assembled. There are 3 self-adhesive pads on the bottom bracket that may be used to help secure the blower into place.

Place the blower behind the lower grille so the airflow is blowing towards the back of the fireplace.

Attach the temperature sensor with magnet to a metal surface that will reach a temperature of at least 120F. (If the blower fails to turn on, the sensor needs to be moved to a location that has more heat.)

Before moving the temperature sensor, UNPLUG the blower from the receptacle.

The rheostat or variable speed control can remain behind the lower grille.

Plug the fan kit into the electrical receptacle at the right of the fireplace.

The blower will not operate until the temperature sensor is heated to 120F

The blower will not shut off automatically until the temperature sensor cools off to 90F.