

MaxxFan™ Information and Operating Guide

The Customer Service Phone Number for MaxxAir is 800-780-9893, e-mail is custservice@maxxair.com

MaxxFan™ Keypad Model Series 4000K-4801K

Knob, Vent Lid Open/Close

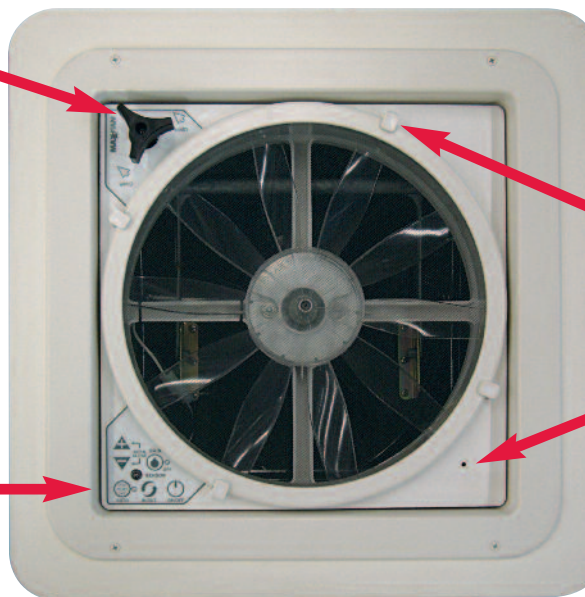
Manual Opening Models - Pull to unlock prior to turning. Rotate knob clockwise to close vent lid; Rotate knob counter-clockwise to open vent lid. Push "in" to lock when vent lid is open or closed.

Automatic Opening Models - Allows closing of the vent lid in the event of RV power loss. This knob does not lock. Do not push in or pull out. Rotate knob clockwise to close vent lid; Turn knob counter-clockwise to open vent lid.

Do not use excessive force when operating.

Keypad Controls

Use Keys on Keypad to control MaxxFan functions (see descriptions below).



Ceiling Fan Mode

With the fan motor running, close the Vent Lid to enter Ceiling Fan Mode. The fan motor will continue to run and circulate air within the RV cabin.

Insect Screen Retainer Knob

Rotate all 4 knobs 1/2 turn to remove screen. Caution: Never operate fan with screen removed

Thermostat Temperature Sensor

NOTE: The MaxxFan is designed to be fully opened or fully closed when the vehicle is moving.

KEYPAD CONTROLS

Note: A beep sound will confirm each key press.



ON/OFF

ON/OFF - Use this key to start the fan or to turn off the fan. On Automatic Opening Models the lid will also open or close when the fan is turned on or off.

On Manual Opening Models pushing this key while in Auto Mode will exit Auto Mode, turn off the fan and the lid will stay in the position you selected. On Automatic Opening Models this button will exit Auto mode, turn the fan off, and close the lid.



IN/OUT

IN/OUT - Use this key to reverse the direction of the fan, the fan will slow down and pause for 2 seconds before resuming operation in the opposite direction.

Note: In Auto Mode the fan direction is automatically positioned to Exhaust, but may be overridden and changed to Intake by depressing this key

Note: Some models are Exhaust Only, on these models this key is deleted.



AUTO

AUTO - Auto Mode allows the thermostat to turn the fan On and Off depending on the thermostat setting.

Press this key once for less than 3 seconds to enter Auto Mode, 3 quick beeps will confirm the MaxxFan has entered Auto Mode. To exit Auto Mode press the ON / OFF key. Initial factory set point for the thermostat is 78°F, to adjust this follow instructions below. The green LED will light to indicate the MaxxFan is in Auto Mode.

If no previous thermostat temperature was entered, or you wish to change a previous set temperature, press the "HOLD TO SET" key for more than 3 seconds and you will hear one long beep and the thermostat will be reset to 78°F. To further adjust set temperature, if desired, use the (+) or (-) Arrow keys to adjust at 1°F per press. The fan will make a beep sound to confirm this setting.

If a previous thermostat temperature was entered, the fan will remember this temperature setting and the next time you enter Auto Mode the fan will start ventilating automatically as directed by the thermostat. The fan speed will automatically adjust based on the cabin temperature. As cabin temperature rises, the fan increases in speed. **NOTE:** If 12 volt RV power is removed from the MaxxFan, the thermostat will be reset to 78°F



OPEN
CLOSE

ARROW

When in Auto Mode - Use the (+) & (-) Arrow keys to adjust the thermostat set temperature up or down by 1°F per press.

When in Manual Mode - Use the (+) & (-) Arrow keys to adjust the fan speed up or down. When the fan speed reaches either the maximum or minimum speed, the fan will respond with 2 quick beeps to indicate this.

ARROW KEYS PRESSED TOGETHER - Automatic Lift Models Only

Press the (+) & (-) Arrow keys at the same time to Open or Close the lid. The fan motor will remain in it's current state.



RAIN
OFF
SENSOR

RAIN SENSOR - Automatic Lift Models Only

Press this key to turn the Rain Sensor OFF. This will deactivate the Rain Sensor. The red LED will light to indicate that the Rain Sensor is deactivated. Use caution when deactivating the Rain Sensor as rain could enter your RV.

If the Rain Sensor circuit detects rain, it will turn off the fan and close the lid. The red LED will blink to indicate that the Rain Sensor has shut the fan off. Press the Rain Sensor key again to reset the fan and extinguish the blinking LED.

Note: Caution, the Rain Sensor will not close the MaxxFan lid if the lid is opened manually with the knob.

Caution: When removing the screen for cleaning, turn the MaxxFan "OFF" and remove the vehicle 12 volt power to the MaxxFan. When cleaning your MaxxFan use only mild detergent solution.



Visit our website at www.maxxair.com

MaxxAir Vent Corp • 5513 W. Sligh Ave • Tampa, FL 33634 • Phone (800) 780-9893 • (813) 882-8282 • Fax (813) 876-2550