

# Model WTmr Whole House Fan Wall Timer Installation and User Manual

The WTMR Wall Control controls the whole house fan using timer and speed control.

Take a few moments to read the manual to get familiar with your WTMR operation.

Before operating your whole house fan, be sure to open windows and close fireplace dampers. Refer to your whole house fan manual for more information regarding operating your fan.



# **FAN OPERATION**

# Hold 8 Hours 4 Hours High 2 Hours I Hour On TIMER SPEED ON/OFF

### **CHANGE THE TIMER SETTING**

Press and Hold the TIMER button to cycle through the timer settings then release at your desired setting.

If HOLD is selected, the fan runs continuously until you turn the fan off by pressing the ON / OFF button. The timer setting can be changed when the fan is on or off.

# **CHANGE THE FAN SPEED**

Press and Hold the SPEED button to cycle between High and Low speed then release at your desired setting. The speed can be changed when the fan is on or off.

## **TURN THE FAN ON or OFF**

Press the ON / OFF button to turn the fan On. The fan runs for the time indicated then turns off. The On LED, Speed LED and Timer LED will be lit during fan operation.

**Press** the **ON / OFF** button to turn the fan Off at any time.

# **INSTALLATION**

# CAUTIONS

- Turn off power before installing whole house fan or controls.
- Read and follow all instructions carefully, including those included with the whole house fan. Read entire manual before installing products.
- Follow all local electrical codes during installation. All wiring must conform to local and national electrical codes.

# STEP 1 Connect Cable & Test Fan Operation

- Test Wall Control Before Running Cable in Wall After installing your fan, we recommend taking the wall control to the attic and testing operation before running the cable in the wall. This will confirm that the fan, wall timer and cable are operating correctly.
- QA Deluxe Fans See Figure 1. Connect the WTmr Wall Timer to the FC3J(TD) Fan Control using the plug&play cable provided.
- CentricAir Fans See Figure 2. Connect the WTmr Wall Timer to the white fan control box using the plug&play cable provided.

Figure 1

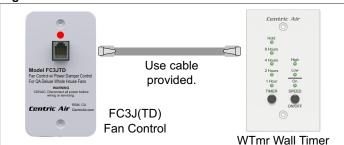
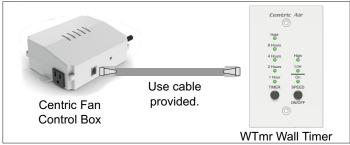


Figure 2



Plug the power cord into an outlet near the fan.

### **Test Fan Operation**

- Press the ON / OFF button to turn the fan ON. The WTmr displays ON, the Speed setting and Timer hours.
- Press and Hold the SPEED button to select Low speed.
- Press the ON / OFF button to turn the fan OFF.

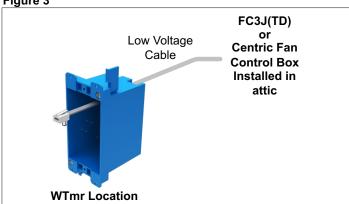
- Installation should be performed by a qualified individual with sufficient experience and skill.
- Use cautions when mounting components to surfaces that may have concealed wiring beneath the surface.
- When servicing WHF controls, turn off all power to these items.
- Only use the plug&play cable provided with the WTMR.

# STEP 2. Run Low Voltage Cable

**CAUTION WHEN RUNNING THE CABLE IN THE WALL** Damaging the cable during installation could affect fan operation.

- Feed the cable from the FC3J(TD) or white fan control box through the wall to the WTmr Wall Timer location, then feed the cable through the opening in the gang box. See Figure 3.
- Insert the gang box into the wall opening and secure.

Figure 3



# STEP 3 Install the Wall Timer

- Plug the low voltage cable into the connector on the back of the WTmr Wall Timer. See Figure 4.
- Attach the WTmr to the plastic gang box using the screws provided. See Figure 5.

Figure 4



Figure 5





This fan control is warranted to be free of defects due to workmanship or materials under normal use and service for a period of 5 years from date of installation and not longer than 6 years from manufacturing date code.

