# CWRL4 Wall Control SPECIFICATION and INSTRUCTION SHEET

**DESCRIPTION:** One Ceiling Fan & Light, 3 Speed Wall Control with Learn Receiver **ELECTRICAL SPECS:** 120 Volts, 60 Hertz, Fan 1.0 amp, Light Rating 190W (max.)

Incandescent or Halogen, 5 Wire Installation

FAN MODELS USED: May be used in conjunction with CRL4 Remote Control

See Catalog or visit our website www.fanimation.com for more information

**IMPORTANT:** YOU MUST SET YOUR CEILING FAN TO HIGH SPEED AND LIGHT KIT (IF ANY) TO THE ON POSITION BEFORE OPERATING YOUR REMOTE CONTROL.

**NOTE:** If fan or supply wires are different colors than indicated, have this unit installed by a qualified electrician.

## **A WARNING**

To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring. NOTE: If you are not sure if the outlet box is grounded, contact a licensed electrician for advise, as it must be grounded for safe operation.

#### **INSTALLING THE RECEIVER:**

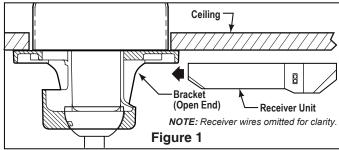
- Ceiling fan must be set at HIGH speed and light kit (If any) at the ON position by pressing the "Light Switch" after installation.
- 2. Install Receiver in the Hanger Bracket:
  - Slide remote Receiver into the Hanger Bracket (Figure 1).
  - Connect wires as indicated: (Figure 2)
  - -Green Hanger Bracket and Hanger Ball wires to BARE (ground) wire.
  - -BLACK Receiver Unit wire (AC IN L) to BLACK supply wire.
  - -WHITE Receiver Unit wire (AC IN N). to WHITE supply wire.
  - -WHITE Receiver Unit wire (TO MOTOR N) to WHITE fan wire.
  - -BLACK Receiver Unit wire (TO MOTOR L) to BLACK fan wire.
  - -BLUE Receiver Unit wire (FOR LIGHT DOWN) to BLUE light wire.
  - Position all connected wires and receiver antenna to allow installation of ceiling canopy.
  - Using canopy screws threaded into the hanger bracket reinstall ceiling canopy.

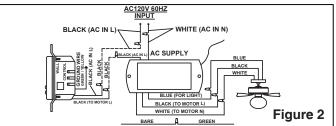
#### **INSTALLING THE WALL CONTROL (Figure 3):**

- With power still off, remove existing wall plate, disconnect and remove the toggle switch from wall junction box. Save the 2 screws from the toggle switch.
- Using the supplied wire connectors, make the electrical connections to the new wall control (transmitter) unit. NOTE: Place control ON/OFF slide switch to the OFF position.
- 3. Carefully push all connected wires inside wall switch box.
- 4. Secure wall control unit with 2 screws previously removed.
- 5. Push and click the face plate onto the wall control (transmitter).
- 6. Restore power

### **LEARN MODE PROCESS:**

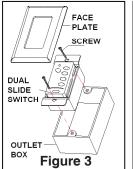
- Control and receiver have been factory programmed. If replacing the transmitter or receiver, the learn mode process will need to be used.
- 2. After installing the unit and restoring power to your fan, press and hold the "LEARNING BUTTON" 1~3seconds with a ball-point pen or similar object. Make sure ON/OFF slide switch is in the ON position. FAN will turn off and then turn to medium speed, which indicates that the learning process has completed. IMPORTANT: You must press the "LEARNING BUTTON" within 60 seconds of restoring power to the fan. (Figure 4)
- 3. If light kit has CFL bulbs, please slide the "light dimmer function select switch" to "O" position. If installed incandescent light bulbs onto ceiling fan, please slide the "light dimmer function select switch" to "I" position.
- Please note, the wall control can learn multiple receivers.
   second time limit should eliminate need for this.

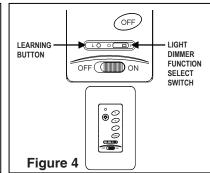




# **WARNING**

Check to see that all connections are tight, including ground, and that no bare wire is visible at the wire connectors, except for the ground wire. Do not operate fan until the blades is in place. Noise and fan damage could result.





#### **WALL CONTROL FUNCTIONS:**

ON/OFF- Press and release the light button immediately to turn on or off the light.

Press and hold the light button to dim or brighten light to the desired level and release NOTE: feature cannot be used with CFL bulbs

- (OFF) { Turns off the fan
- H {Turns fan to high speed
- (Turns fan to medium speed
- OFF ON Turns off all power to your fan.
  - L {Learn mode button; Connects transmitter & receiver
- □ I ON/OFF for light dimmer function

