

WARNING- THIS PRODUCT MUST BE INSTALLED ONLY BY A LICENSED OR QUALIFIED ELECTRICAL WORKER. FAILURE TO FOLLOW THE WIRING RULES OR THESE INSTRUCTIONS MAY RESULT IN AN ELECTRICAL HAZARD. WARRANTY IS VOID UNLESS A CERTIFICATE OF COMPLIANCE OR A RECEIPT FROM A LICENSED INSTALLER IS AVAILABLE.

UNITRON® OPERATING INSTRUCTIONS

The following statement is required by Australian Standards AS/NZS60335-1 & AS/NZS60335-2-80:

"This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance." **DANGER: Contact with ceiling fan blades can cause serious injury or death.**

OWNERS PLEASE READ WARRANTY TERMS AND ITEM 3 OF THE INSTALLATION INSTRUCTIONS

Instructions for Use

Press the FAN ON/OFF button to operate fan. The fan speed LED will give a long blink to show fan is on and a short blink when it is off. Press the FAN SPEED button to cycle fan speeds. If the fan is off it will turn on when the fan speed button is pressed. The fan speed LED will show the selected speed. Press the Light button once to toggle light on or off. The fan speed LED will give a long blink to show fan is on and a short blink when it is off.

The handset must be within 5 metres of the receiver but may work over longer distances. Please also read the POWER-ON LIGHT (POL) SELECTION section of the installation instructions.

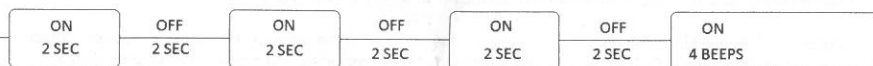
Handset Battery Installation/Replacement

Open the battery compartment by sliding the hatch downwards. Gently press the grooved section inwards to disengage latch. UNWRAP THE PLASTIC FROM AROUND NEW BATTERIES (IF PRESENT). Observe polarity and make sure battery sits properly in recess. Slide hatch back into place.

How to Add a New or Replacement Handset

The receiver can learn the identification code for a new handset using the following procedure:

- A. Turn off the power to the receiver for 30 seconds
- B. Toggle the INCOMING MAINS power ON and OFF as follows (each ON and OFF must be 2 secs). (prior to installation it may be more convenient to connect the receiver to a power point via a flex)



- C. The receiver will beep four times when it enters program mode. The duration of each on period and each off period must be 2 seconds. Depending on how accurately the 2 sec period is timed it should take 3 or 4 off/on cycles to enter program mode. If the timing is too long or too short simply keep cycling the power until it does enter program mode (4 beeps).
- D. Wait 3 seconds then move new handset within 2 metres of the receiver and press "LEARN" on handset.
- E. To delete all handsets from the receiver first turn fan on using handset. Place in programming mode, wait 3 seconds and press "FAN OFF". The receiver will beep once. Then add a handset by pressing the handset "LEARN" button. If a handset is not added the unit will remain in program mode.

POWER-ON LIGHT (POL) SELECTION

When POL is ON the light will turn on when power is applied to the receiver (via an external switch or after a power failure). This allows the fan light to be turned on/off by the wall switch when the handset is not available. When POL is OFF the light will remain off when power is applied. The OFF position is recommended for holiday houses and similar locations where the light may switch on unintentionally if a power failure occurs. The fan will always remain off when power is turned on. POL selection can be changed by the user through the remote control handpiece as follows:

POL ON: Turn light OFF using handset. Place receiver in program mode and press LIGHT ON/OFF once.
POL OFF: Turn light ON using handset. Place receiver in program mode and press LIGHT ON/OFF once.

WARRANTY TERMS AND CONDITIONS:

This statement is required by the Australian Consumer Law 2010: "Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

THE PERIOD FOR WARRANTY AGAINST DEFECTS IS 12 MONTHS FROM DATE OF PURCHASE. A MAJOR FAILURE IS WHEN THE REMOTE CONTROL SYSTEM FAILS DUE TO AN INTERNAL DEFECT OR AN EXTERNAL DEFECT PRESENT BEFORE THE DEVICE IS INSTALLED.

NOTE: YOU WILL BE CHARGED A SERVICE CALL FEE IF THE PRODUCT IS NOT DEFECTIVE OR IS DAMAGED BY POWER SURGES, LIGHTNING, WEATHER, MISUSE OR SIMILAR SITUATIONS.

TO BE PROTECTED BY WARRANTY ONLY INSTALL ACCORDING TO THESE INSTRUCTIONS, THE APPLICABLE AUSTRALIAN STANDARDS AND WIRING RULES.

INSTALLATION INSTRUCTIONS & RECOMMENDATIONS FOR ELECTRICIANS

This remote control system is for use only as intended and connection to equipment other than ceiling fans and associated lighting or installation for purposes outside of those recommended by Hunter Pacific International may void the manufacturers warranty against defects.

1. The receiver and handset portions are for indoor use only or must be protected against moisture.
2. AS/NZS60335-1:2011 Clause 7.12.2 states the following: "If a stationary appliance is not fitted with a supply cord and a plug, or with other means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III conditions, the instructions shall state that means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules"
3. Therefore, to comply with the above this system must be connected via a switch that is accessible to the user or a suitably labelled all-pole RCD that is dedicated to ceiling fans only. Emergency disconnection under fault conditions is not covered by warranty. This requirement applies to all ceiling fans and remote controls of any make. Owners must be aware of the warranty limitations if unit is installed without an isolating switch.
4. DO NOT INSTALL IN THE CEILING OR WALL CAVITY. This may exceed its maximum operating temperature, reduce its life or make it work erratically and WILL void warranty.
5. An internal, non-replaceable high rupture capacity fuse is fitted in the receiver. If an in-situ receiver is open circuit then check for a fault in the attached fan or light before replacing and possibly damaging another receiver. The maximum total load is 300VA.

WIRING CONNECTION:

Wire the remote control receiver to the fan and light using the wiring tails as follows:

- (a) The fan and light must be earthed. The earth wire is run directly to the earth terminal of the fan/light.
- (b) Active and neutral are connected to the brown (A) and blue (N) input wires of the receiver.
- (c) The fan active wire is connected to the brown output wire, the neutral to the blue output wire. The light active is connected to the red (or white) output wire and the light neutral is connected to the blue output wire (same as the fan). Do not allow any active/neutral to bypass the receiver or damage may result.
- (d) Place the receiver into the under ceiling canopy within the space provided in the suspension bracket. Do not place in ceiling cavity.
- (e) Test system. Show user how the isolation switch or RCD works and confirm Power-On Light (POL) selection meets the consumers needs. Label the switch or RCD accordingly (eg. "Ceiling Fans").

FOR WARRANTY AND TECHNICAL ADVICE CALL 1300 360 280 during business hours in NSW.
Supplied by Hunter Pacific International Pty Limited. PO Box 6099 DURAL DC 2158 Australia