

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.

## NEOTERIC® 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.**

### **Instructions for Use**

Press the desired Fan Speed button as required. Press the Light button once to turn light on or off. The ‘All-Off’ button simultaneously switches off both fan and light. The handset must be within 5 metres of the receiver but may work over longer distances.

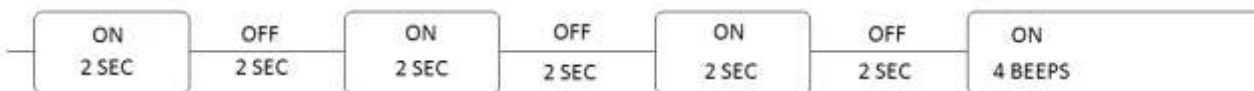
### **Handset Battery Installation/Replacement**

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. 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. Move the new handset to within 2 metres of the receiver and press “LEARN” button on handset.

### **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.

# **NEOTERIC® INSTALLATION INSTRUCTIONS & RECOMMENDATIONS:**

**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.**

To electricians and installers. The Australian Competition and Consumer Law 2010 mandates consumer protection against defects or poor workmanship in provision of services (such as installing a ceiling fan). To protect yourself and the consumer these instructions must be followed. Failure to do so may result in the consumer making a claim against you for consequential loss or damage.

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 in series with an all pole (A+N) isolation switch that is accessible to the user. Connection without an isolation switch may cause undue expense to the customer if a fault develops. Emergency disconnection under fault conditions is not covered by warranty.
4. Placing the receiver in the ceiling cavity may exceed its maximum operating temperature, reduce its life or make it work erratically and may 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.

## **POWER-ON LIGHT SELECTOR**

The POL selector switch is located on the side of the receiver. This is NOT a power switch for use when programming the unit. This switch sets the power-on default condition of the light.

When ON the light will turn on when power is applied to the receiver (via an external switch or after a power failure). When OFF the light will remain off when power is applied. The OFF position is recommended for holiday houses and similar locations.

**DANGER - DO NOT ACCESS THIS SWITCH WITH POWER APPLIED TO THE RECEIVER.**

## **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) 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 run active/neutral or light 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 works and confirm Power-On Light (POL) selection meets the consumers needs.