

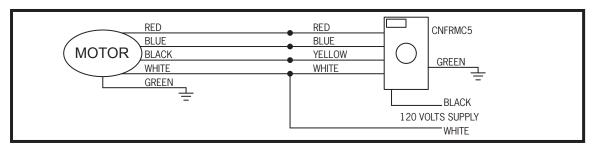
# INSTRUCTION FOR SPEED CONTROL MODEL CNFRMC5

WARNING: Power must be turned off before wiring. Connect control in series with motor and line voltage

- never connect control across line. For use with Industrial Ceiling Fans only.

<u>CAUTION:</u> Do not reverse fan direction when fan is operating. Fan must be "Off" before reversing.

**WIRING** 



## **MOUNTING**

Controls are designed to fit a standard electrical box. Secure control with outer bracket tabs.

## MINIMUM SPEED ADJUSTMENT

This control was designed to operate on Canarm Ltd. industrial fans. If you want to adjust the minimum speed, locate the minimum speed adjustment and follow these instructions.

- a) Motor must be in actual operating condition to achieve proper speed adjustment. (Motor will not slow down unless blades are attached).
- **b)** Turn main control knob clockwise to lowest speed position.
- c) Locate and adjust minimum speed setting on front plate with screwdriver (rotate clockwise to decrease minimum speed, counter-clockwise to increase minimum speed so that motor runs sufficient torque to prevent stalling. If fan stops on its own then minimum setting is too low.).
- d) Motor will now operate from this present minimum speed to full speed.

### FINAL MOUNTING

- a) Install front dial plate (Remove protective plastic on face of dial plate).
- **b)** Turn main control until switch clicks off.
- c) Push on the knob ensuring that the pointer lines up with the off position.

## **INSTRUCTIONS FOR FORWARD/REVERSE SWITCH**

Slide switch left to right to change direction of fan from updraft to downdraft.

## **SAFETY WARNING - PLEASE READ CAREFULLY**

A qualified electrician in accordance with the national electrical code and other local codes, which may apply, should install unit. This control must be grounded when installed. Failure to follow these instructions may result in electrical shock or a fire hazard. To reduce the risk of fire or electrical shock this control must not be used at ratings exceeding those clearly marked on the device. The manufacturer is not responsible for any expense, inconvenience or consequent damage caused by items of our manufacture or sale.

#### WARRANTY

For service, contact your local retail outlet or distributor. The warranty period shall be 12 months from the purchase date. Proof of payment is required for warranty validation. In all cases, the warranty shall apply only to defects in workmanship and specifically exclude any damage caused by overload, short circuit, misuse, act of vandalism, fortuitous events, acts of God, flood, fire, hail or natural disaster. This warranty becomes invalid should the installation have been made contrary to our instructions.

Installation or Product problems? Do not return to store of purchase.

Contact Canarm Service at 1-800-265-1833 (CANADA) 1-800-267-4427 (U.S.A.)

1-800-567-2513 (EN FRANCAIS) Monday to Friday 8:00 - 5:00pm e.s.t.

or visit www.canarm.com

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