HESSAIRE "M" MOTOR INSTALLATION INSTRUCTIONS

WARNING

- DISCONNECT ELECTRICAL POWER TO COOLER BEFORE INSTALLING OR SERVICING MOTOR.
- MOTOR INSTALLATION MUST COMPLY WITH COOLER MANUFACTURER'S SPECIFICATIONS AND APPLICABLE ELECTRICAL AND BUILDING CODES
- •USE ONLY IN UPRIGHT POSITION.

INSTALLING MOTOR

- 1)Before you begin replacing your evaporative cooler motor turn off and unplug your unit.
- 2) Carefully remove the back panel and media from your cooler by removing the 2 Phillip screws then slide up then pull down and out on the panels



- 3) Remove the side panel to the right and media by removing the screw and slide the panel up and pull down and out
- 4) Using a wrench, remove the nut from the prop by turning to the right (opposite direction you would normally turn) and carefully remove the prop



- 5)Cut the zip tie and undo the plastic ties holding the wire harness
- 6)Undo the motor connection to the control panel (This connection may vary depending on the model and it is recommended to take a pic of the connection for easy reconnection)



7)Unscrew the screw that holds the capacitor



8)Unscrew all the screws that hold the motor in place



9)Carefully remove the motor, capacitor, and wire harness



- 10)Place the new motor in the housing
- 11)Tuck the wires in place to the wire harness
- 12) Replace all the screws to hold the motor in place
- 13)Replace the capacitor and the screw that holds it into place
- 14) Reattach the connection to the control panel
- 15) Tuck the wiring harness into the side clasps
- 16)Replace the prop, 2 washers, and nut to secure it in place
- 17) Replace your rear and side media, panels, and screws