

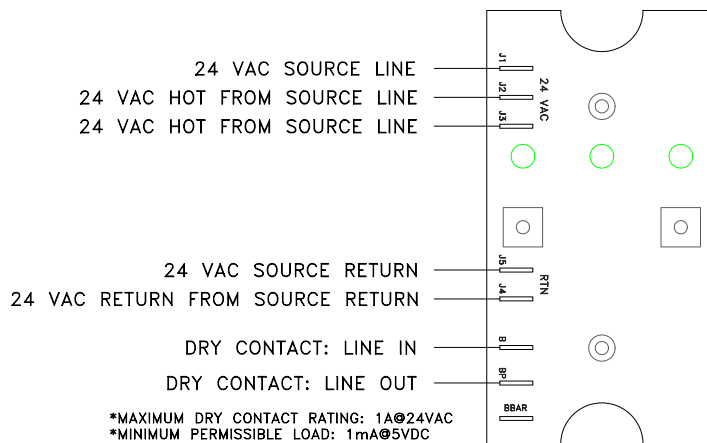


Dual Function Timer
Instruction / Installation Guide



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DUAL FUNCTION TIMER CIRCUIT BOARD
 (BACK SIDE)



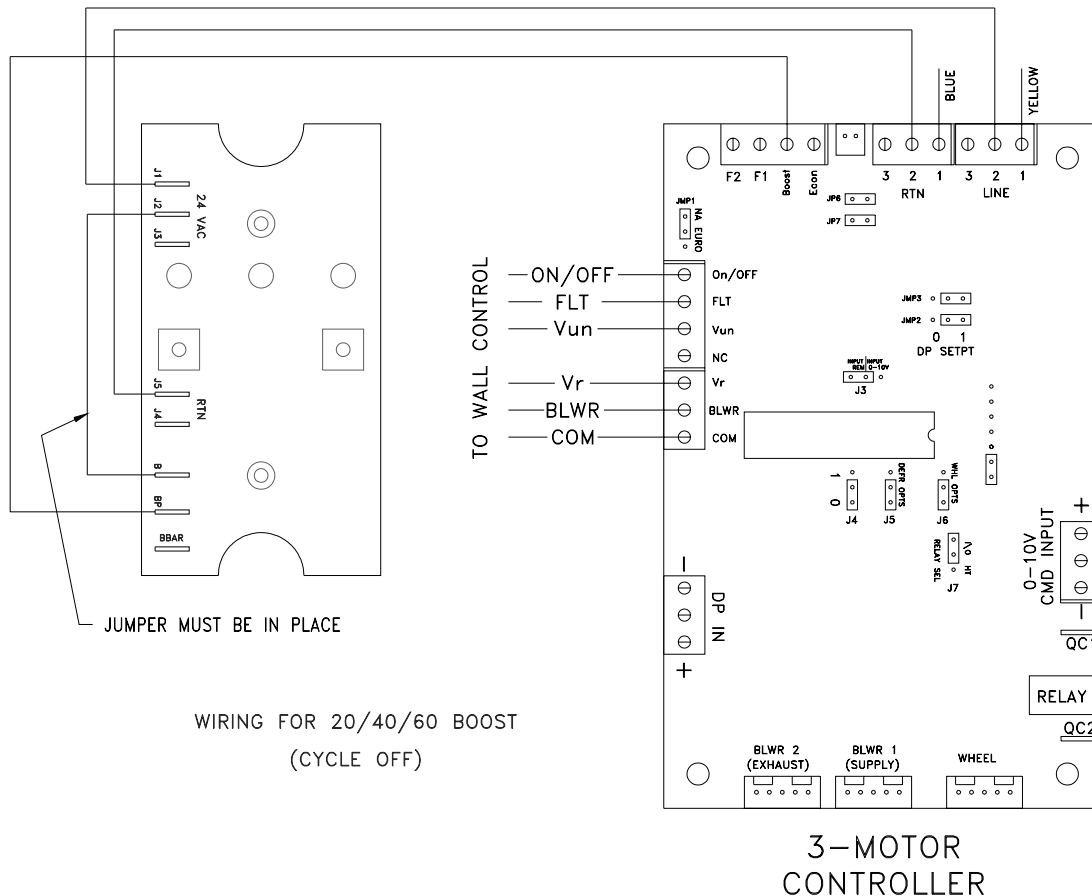


User Guide

Thank you for purchasing the Dual Function Timer for your **RecoupAerator**®. This timer can be used to boost your **RecoupAerator**® to high speed for a set amount of time, or for cycling your **RecoupAerator**® on and off at different timed intervals.

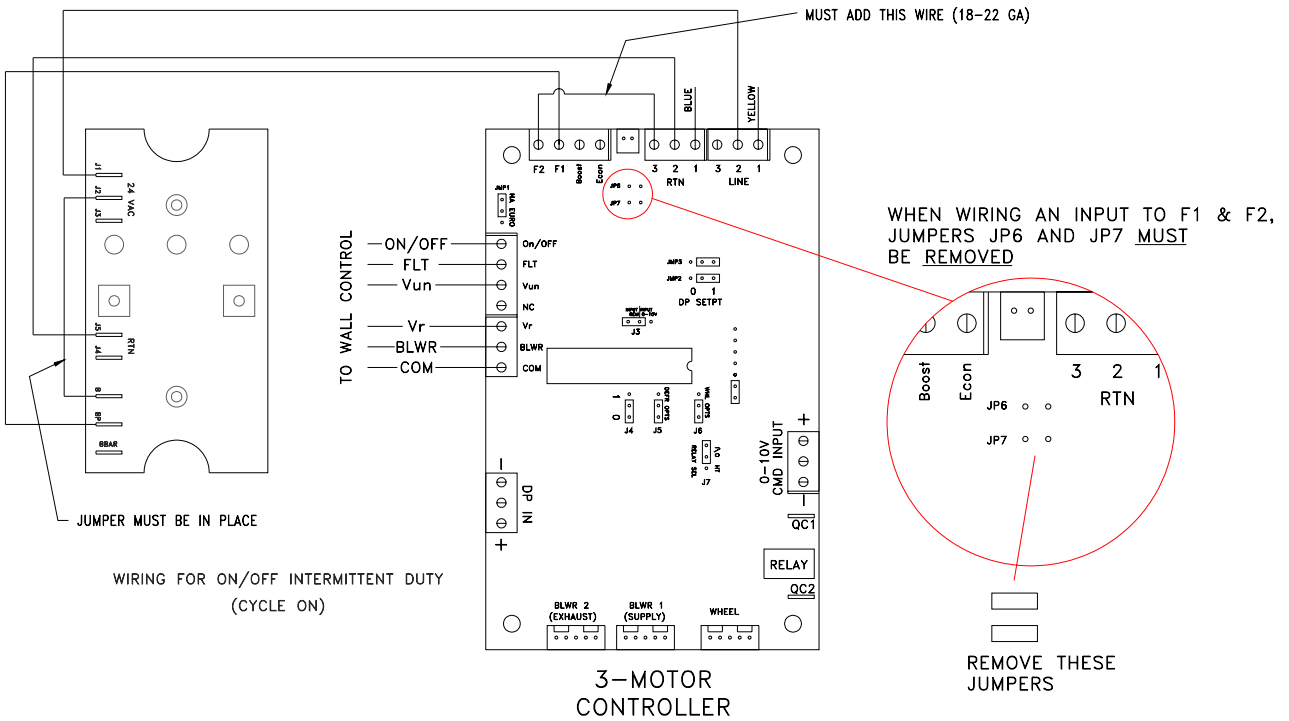
This timer can be remotely located, and is wired directly to the three motor controller mounted on the outside of your **RecoupAerator**® (refer to the **RecoupAerator**® manual for further wiring). You will need to run 3 – conductor wire (20/22GA) from the unit to the timer. The timer fits into a standard residential electrical wall box.

Boost: To use the timer as a “one shot” countdown boost timer, press the right button until it is in the “out” position, or *Cycle Off* as indicated on the control cover. Using the left button, select the time for which you want the **RecoupAerator**® to be on at maximum speed. The timer will count down from 20 (40 or 60) minutes and then return to normal operation as set on the unit wall control. See the wiring diagram labeled *Cycle off* to wire the timer for this function.



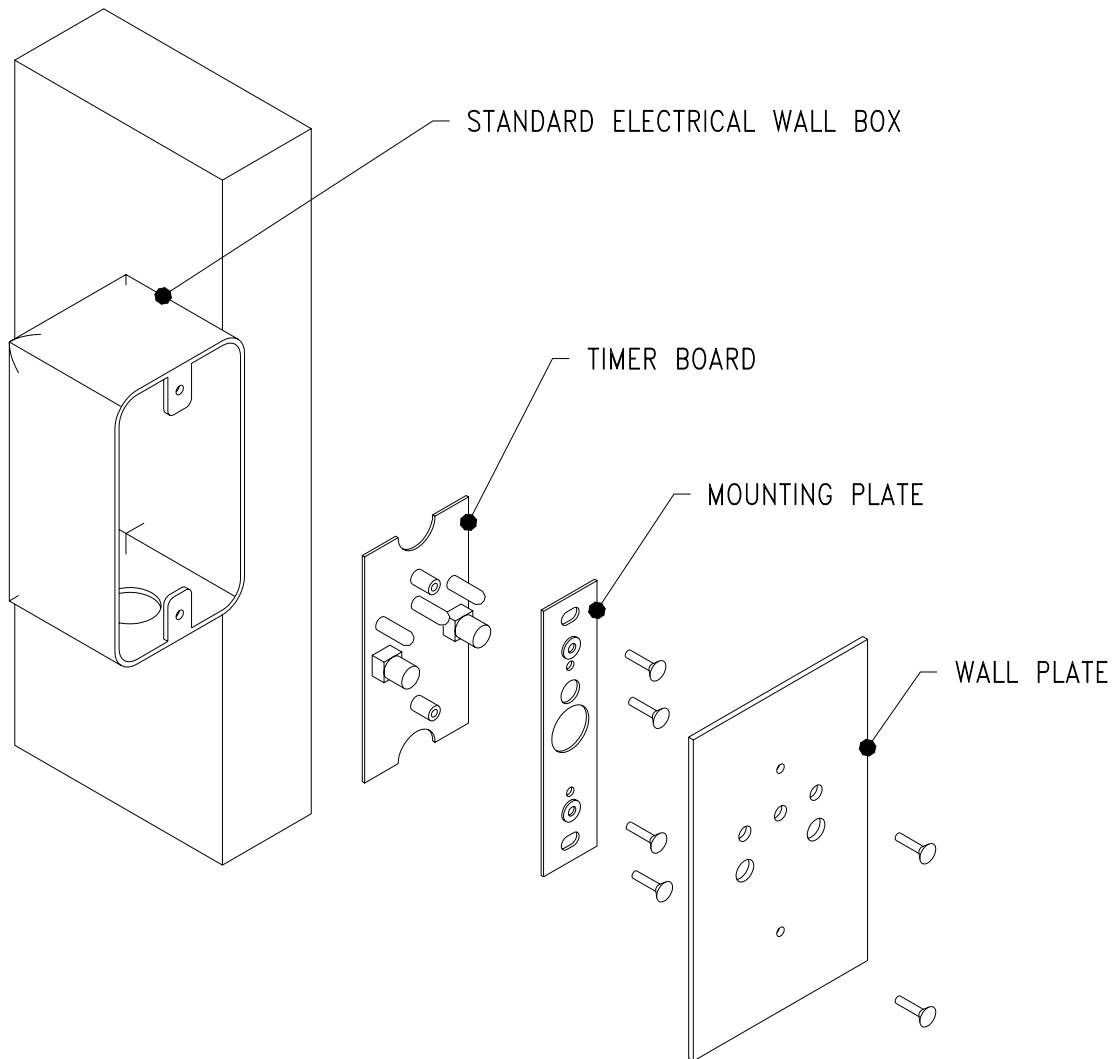


Repeat Cycle Timer: To use the timer to turn the unit on and off at the selected time interval, push the right button until it is in the “in” position, or *Cycle On* as indicated on the controller cover. Using the left button, select the time that you want the unit to operate out of every 2 hour cycle (the period is a fixed two hours). See the wiring diagram labeled *Cycle on* to wire the timer for this function.





Assembly Diagram



* Note: When assembling the timer wall plate to the mounting plate, be sure that the two push buttons function without sticking before tightening screws. Some adjustment may need to be done for alignment before final assembly.