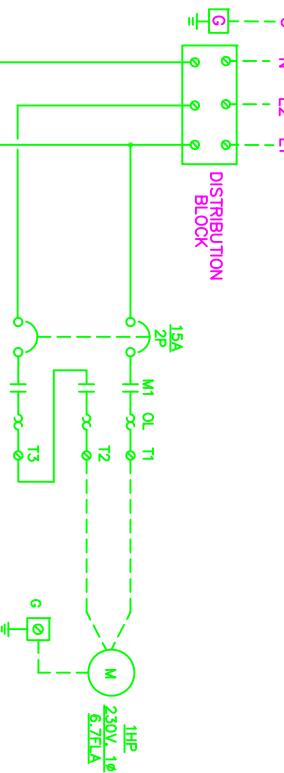


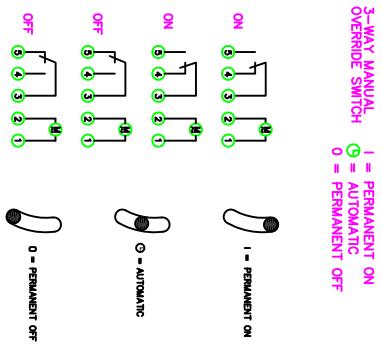
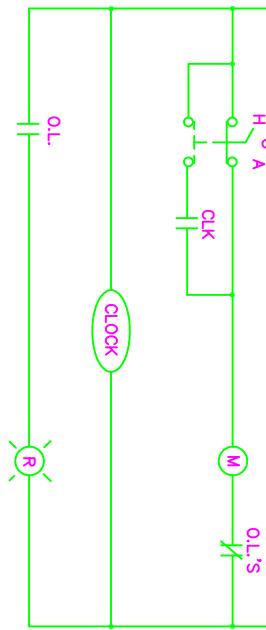
120/230V 3WIRE
SOURCE



15A
2P

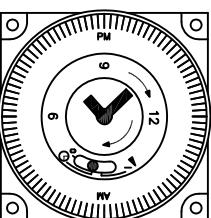
230V 1φ
6.7FLA

"OFF" POSITION – TRIPPERS PUSHED INWARD
"ON" POSITION – TRIPPERS PUSHED OUTWARD



PROGRAMMING

TIME SETTING
TURN THE PROGRAM DIAL GRADUALLY CLOCKWISE UNTIL THE DAY OF THE WEEK ("7-DAY TIMER") AND TIME OF DAY ON THE OUTER DIAL IS ALIGNED WITH THE TRIANGLE MARKER ON THE INNER DIAL (TWO O'CLOCK POSITION) FOR TO-THE-MINUTE SETTING. TURN THE MINUTE HAND CLOCKWISE TO THE EXACT TIME OF DAY.
EXAMPLE FOR 7-DAY PROGRAM DIAL: MONDAY 10:30 AM. TURN PROGRAM DIAL OR MINUTE HAND CLOCKWISE UNTIL MONDAY 10:30 AM IS ALIGNED WITH THE TRIANGLE ON THE INNER DIAL. THE HOUR AND MINUTE HAND WILL SHOW EXACTLY 10:30. EXAMPLE FOR 24-HOUR PROGRAM DIAL: MONDAY 10:30 AM. TURN MINUTE HAND CLOCKWISE UNTIL 10:30 AM IS ALIGNED WITH TRIANGLE ON THE INNER DIAL. THE HOUR AND MINUTE HAND WILL SHOW EXACTLY 10:30.



AUTOMATIC MODE
IN ORDER TO OPERATE THE TIME SWITCH MODULE IN THE AUTOMATIC MODE THE MANUAL SWITCH MUST BE IN THE CENTER POSITION (AUTOMATIC) – SEE DIAGRAM ABOVE.
MANUAL MODE
WITH THE MANUAL SWITCH SELECTOR LEVER THE SELECTED PROGRAMS CAN BE OVERIDDEN. IN THE LOWER POSITION MARKED 0, TERMINALS 3 AND 5 ARE CLOSED – PERMANENT OFF. IN THE UPPER POSITION MARKED 1, TERMINALS 3 AND 4 ARE CLOSED – PERMANENT ON (SEE DIAGRAM ABOVE).

SCHEMATIC DIAGRAM

CP-12/16

CLOCK – PINS OUT= TIME THAT COMPRESSOR WILL BE ON
PINS IN= TIME THAT COMPRESSOR WILL BE OFF

ON CLOCK MAKE SURE THAT THE MANUAL-AUTO-OFF LEAVER IS IN THE CENTER POSITION (AUTO).

◆ DENOTES PANEL TERMINAL
— DENOTES FIELD WIRING

Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030