TIMER SUPPLY:
120 V.A.C. 60 Hz. 3.0 Watts maximum

SWITCH RATING:
• 30 Amps Inductive/Resistive 24/120/240V A.C., 60 Hz.
• 20 Amps Resistive 28V D.C. • 1 H.P.-120V A.C. 60 Hz.
• 2 H.P.-240V A.C., 60 Hz. • 5 Amps Tungsten 120/240V A.C., 60 Hz.
• 20 Amps Ballast 277V A.C., 60 Hz.

ELECTRONIC 7-DAY TIME SWITCH (single pole single throw) with battery powered clock operation. For direct control of loads up to 30 amps resistive or inductive and tungsten and ballast loads up to the switch rating shown above.

PROGRAMMING

RESET TIME SWITCH:
• Press recessed RESET switch to reset microprocessor and remove all previous set points.

TO SET TIME AND DAY OF WEEK:
• Place three position selector in PROGRAM.
• Place two position selector in CLK.
• Press HOUR and MINUTE buttons to select current time and day (day 1 is Sunday, day 2 Monday, etc..). Note clock is 12 hour AM/PM repeating.

TO PROGRAM SET POINTS:
• Place three position selector in PROGRAM.
• Place two position selector in OUTPUT.
• Press HOUR and MINUTE buttons to select set point time.
• Press DAY button to select day which ON or OFF set point is to occur.
• Press ON/OFF button to select ON or OFF set points.
• Press ENTER to enter selected set point time for the day selected.
• To repeat the same set point for other day(s), use DAY button to select the next day the set point is to occur, then press ENTER.
• Repeat for as many days as required.
• Repeat above procedure for all remaining set points required.

TO REVIEW PROGRAM SET POINTS:
• Place three position selector in PROGRAM.
• Place two position selector in OUTPUT.
• Display will show all zeros if there are no set points programmed.
• If set points have been entered, the display will show a program time, ON or OFF and the day the ON/OFF switching operation is to occur. The display shows the first set point in chronological order beginning with Sunday (day 1).
• Press ENTER to review all remaining set points in chronological sequence.
• The display shows “End” after last set point is displayed.

TO ADD OR DELETE SET POINTS:
• To add set point time, press HOUR and/or MINUTE to change time displayed. Then press ENTER. Set point is now added.
• To delete a set point, press ON/OFF two times (display will show all dashes).

* FOR AUTOMATIC OPERATION, THREE POSITION SWITCH MUST BE IN “AUTO”.

For battery replacement, use industrial grade AA standard nonrechargeable battery 1.5 volts. To replace battery, press battery tray in and downward to remove the battery holder. Replace battery, being sure to observe the correct battery polarity. Replace battery __/__/__ (3 yrs. after installation of Time Switch).

INTERMATIC INCORPORATED
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MODEL: ET171CR
IN TYPE 3R RAINPROOF ENCLOSURE, SUITABLE FOR POOL EQUIPMENT CONTROL IF INSTALLED 5 FT. OR MORE FROM EDGE OF POOL.