MODEL: T101PC 24 HOUR DIAL TIME SWITCH (SPST)

® LR3730

UL HOLOGRAM I ABFI

TYPE 3R RAINPROOF ENCLOSURE

SUITABLE FOR POOL EQUIPMENT CONTROL IF INSTALLED 5 FT. OR MORE FROM EDGE OF POOL.
40 A RESISTIVE, INDUCTIVE, TUNGSTEN OR 1000 VA PILOT DUTY 120/208/240 VAC;
2 HP (24 FLA) - 120 VAC; 5 HP (28 FLA) - 240 VAC, 16 A ELECTRONIC BALLAST, 277 VAC

A WARNING Risk of Fire or Electric Shock

- Disconnect power at the circuit breaker(s) or disconnect switch(es) before installing or servicing.
- Installation and/or wiring must be in accordance with national and local electrical code requirements.
- Use wires rated at least 90°C COPPER conductors ONLY.
- · Bonding between conduit connections is not automatic and must be provided as part of the installation.
- For outdoor locations, raintight, or wet location, conduit hubs that comply with requirements of UL514B (standard for fittings for conduit and outlet boxes) are to be used.
- Replace plastic insulator covering terminals before powering ON.
- KEEP DOOR CLOSED AT ALL TIMES when not servicing.

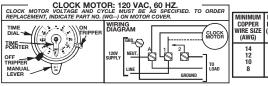
AVERTISSEMENT Risque d'incendie ou de choc électrique

- Utiliser des fils classés 90 °C minimum Conducteurs en CUIVRE UNIQUEMENT.
- · La liaison entre les raccordements de conduits n'est pas automatique et doit être prévue dans le cadre de l'installation.
- Pour les emplacements extérieurs, étanches à la pluie ou les emplacements mouillés, des entrées de conduit qui sont conformes aux exigences de UL514B (norme pour les pièces de fixation pour conduit et boîtes de sortie) doivent être utilisées

NOTICE • Rotate timer dial clockwise only.

. Do not move the clock hands on the timer. Moving the clock hands can damage the timer.

WIRING INSTRUCTIONS: Remove 1/2 inch of insulation from wire ends. Tighten terminal screws firmly (2-18 in-lbs). Use solid or stranded COPPER conductors only. May use two wires of the same size and type.



MINIMUM COPPER WIRE SIZE (AWG)	MAX. LOAD (AMP)	LOA! SINGLE	MOTOR D (HP) PHASE 240V	PRESSURE PLATE TERMINAL SCREW MAKE SURE WIRE INSULATION CLEARS PRESSURE PLATE
14 12 10 8	15 20 30 40	1/2 1 2	2 2 1/2 3 5	

PROGRAMMING INSTRUCTIONS

- TO SET "ON" AND "OFF" TIMES: Hold trippers against edge of CLOCK-DIAL, pointing to time (AM or PM) when ON and OFF operations are desired, tighten tripper screws firmly. For additional tripper pairs on CLOCK-DIAL order 156T1978A.
- TO SET TIME-OF-DAY: Pull CLOCK-DIAL outward. Turn in either direction and align the exact time-of-day on the CLOCK-DIAL (the time now, when switch is being put into operation) to the pointer. DO NOT MOVE POINTER.

OPERATING INSTRUCTIONS

- TO OPERATE SWITCH MANUALLY: Move MANUAL LEVER below CLOCK-DIAL left or right as indicated by arrows. This will not effect next operation.
- IN CASE OF POWER FAILURE, reset CLOCK-DIAL to proper time-of-day. See programming instructions.

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