MODEL: T172 24 HOUR DIAL TIME SWITCH WITH "SKIPPER®"

© LR3730

UL HOLOGRAM LABEL

TYPE 1 INDOOR USE ONLY SINGLE POLE SINGLE THROW (SPST) 40 A RESISTIVE, INDUCTIVE, TUNGSTEN OR 1000 VA PILOT DUTY 120 - 277 VAC:

16 A ELECTRONIC BALLAST, 277 VAC

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.
- Replace plastic insulator covering terminals before powering ON.
 KEEP DOOR CLOSED AT ALL TIMES when not servicing.

2 HP (24 FLA) - 120 VAC: 5 HP (28 FLA) - 240 VAC

AVERTISSEMENT Risque d'incendie ou de choc électrique

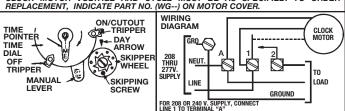
Utiliser des fils classés 90 °C minimum - Conducteurs en CUIVRE UNIQUEMENT.

NOTIGE • Rotate timer dial clockwise only.

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

CLOCK MOTOR: 208-277 VAC, 60 HZ.

CLOCK MOTOR VOLTAGE AND CYCLE MUST BE AS SPECIFIED. TO ORDER REPLACEMENT, INDICATE PART NO. (WG--) ON MOTOR COVER.



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.

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MINIMUM COPPER WIRE SIZE (AWG)	MAX. LOAD (AMP)	MIN. INSUL- ATION TEMP(°C)	75°C INSULATION MAX. MOTOR LOAD (HP)				PRESSURE PLATE
			SING 120 V.	LE PHASE 240 V.	3 P 208 V.	HASE 240 V.	TERMINAL SCREW
14 12 10 8	15 20 30 40	90 90 90 90	1/2 1 2 -	2 2 1/2 3 5	N/A	N/A	MAKE SURE WIRE INSULATION CLEARS PRESSURE PLATE

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 156T1948A.
- 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.
- 3. TO SKIP OPERATION(S) ON SELECTED DAY(S): Insert SKIPPING SCREW(S) in SKIPPER WHEEL for day(s) automatic operation(s) is/are NOT required. Tighten screws firmly. Move MANUAL LEVER to "OFF" and rotate SKIPPER WHEEL to locate correct day-of-week opposite DAY ARROW--"YESTERDAY" if ON/CUTOUT TRIPPER has not yet advanced wheel "TODAY" if it has.

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.
 CAUTION: TO AVOID SLOW SWITCH ACTION FAILURE, DO NOT OPERATE
 - SWITCH MANUALLY NOR PLACE A TRIPPER 4 HOURS PRIOR TO ON/CUTOUT TRIPPER SWITCHING.

 IN CASE OF POWER FAILURE, reset CLOCK-DIAL to proper time-of-day. See programming instructions.

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