



INTERMATIC T1472BR 24 Hour Dial Time Switch with Skipper Instructions

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MODEL: T1472BR
24 HOUR DIAL TIME SWITCH WITH "SKIPPER"
FOUR POLE SINGLE THROW ®

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T1472BR 24 Hour Dial Time Switch with Skipper

TYPE 3R RAINPROOF ENCLOSURE

SUITABLE FOR POOL EQUIPMENT CONTROL IF INSTALLED 5 FT. OR MORE FROM EDGE OF POOL.
40 A RESISTIVE, EACH POLE 120 – 480 VAC, 40 A INDUCTIVE, TUNGSTEN OR 1000 VA PILOT DUTY EACH POLE – 120-277 VAC; 2 HP (24 FLA) – 120 VAC; 5 HP (28 FLA)
240 VAC SINGLE PHASE, 7 1/2 HP (28 FLA) – 208 VAC; 10 HP (28 FLA) – 240 VAC; THREE PHASE, 16 A ELECTRONIC BALLAST, 277 VAC



WARNING Risk of Fire or Electric Shock

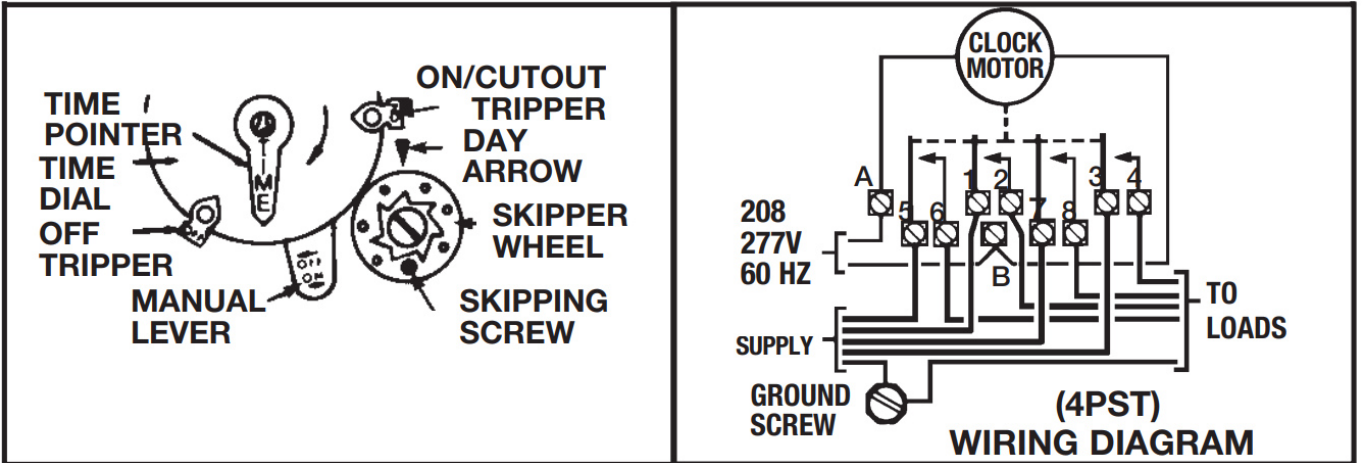
- Disconnect power at the circuit breaker(s) or disconnect switch(es) before installing or servicing.
- Installation and/or wiring must be in accordance with national and local electrical code requirements.
- Use wires rated at least 90°C – COPPER conductors ONLY.
- For outdoor locations, raintight, 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.

NOTICE

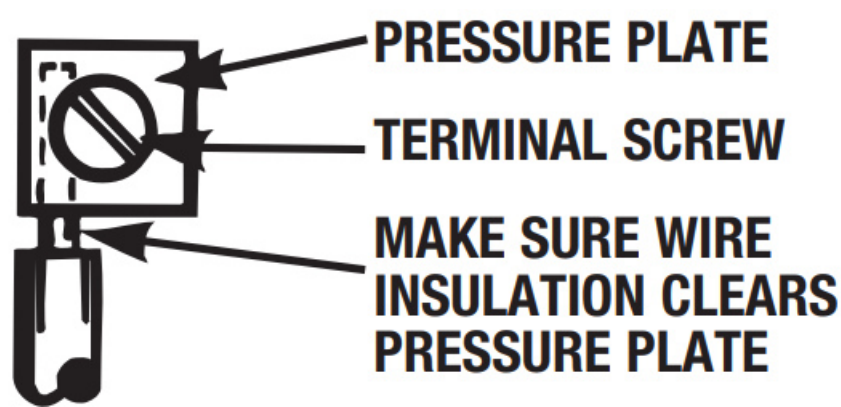
- Rotate timer dial clockwise only.
- Do not move the clock hands on the timer. Moving the clock hands can damage the timer.

INDEPENDENTLY WIRED 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.

MINIMUM COPPER WIRE SIZE (AWG)	MAX. LOAD (AMP)	MIN. INSULATION TEMP(°C)	75°C INSULATION MAX. MOTOR LOAD (HP)	75°C INSULATION MAX. MOTOR LOAD (HP)			
			SINGLE PHASE	3 PHASE			
				120 V.	240 V.	208 V.	240 V.
14	15	90	1/2	2	N/A	N/A	N/A
12	20	90	1	2 1/2			
10	30	90	2	3			
8	40	90	—	5			



PROGRAMMING INSTRUCTIONS

1. 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. See caution below. For additional tripper pairs on CLOCKDIAL order 156T1948A.
2. 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 TIME POINTER. DO NOT MOVE THE 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

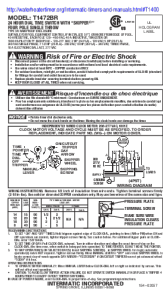
- TO OPERATE SWITCH MANUALLY: Move MANUAL LEVER below CLOCK-DIAL left or right as indicated by arrows. This will not effect next operation.
- **CAUTION:** TO AVOID SLOW TRIPPER ACTION FAILURE, DO NOT OPERATE SWITCH MANUALLY NOR PLACE A TRIPPER 4 HOURS PRIOR TO ON/OFF CUTOUT TRIPPER SWITCHING.
IN CASE OF POWER FAILURE, reset CLOCK-DIAL to proper time-of-day. See programming instructions.

INTERMATIC INCORPORATED
SPRING GROVE, ILLINOIS 60081-9698

<http://waterheatertimer.org/Intermatic-timers-and-manuals.html#T1400>



Documents / Resources

	<p>INTERMATIC T1472BR 24 Hour Dial Time Switch with Skipper [pdf] Instructions T1472BR 24 Hour Dial Time Switch with Skipper, T1472BR, 24 Hour Dial Time Switch with Skipper, Dial Time Switch with Skipper, Time Switch with Skipper, Switch with Skipper</p>
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References

- [Intermatic timers and manuals](#)
- [User Manual](#)

