Time Switch Enclosures



A. Steel Indoor Enclosures

NEMA 1 Indoor enclosure NEMA 3 Indoor/Outdoor

- NEMA 1 Rated
- Drawn steel with gray powder coat paint finish
- Hasp (with hole for seal or lock) holds permanently attached hinged door closed
- \bullet Combination $^{1\!\!/_2}$ $^{3\!\!/_4}$ in. nominal knockouts, one on back and on each side, and two on bottom
- Convenient mounting holes

Model

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Number	Description/Enclosure – Size (H x W x D)	Weight	
2T2040GA*	Gray Standard Indoor Enclosure – 7¾ in. x 5 in. x 3 in.	1.4 lbs	

* Available for SERIES T100, T170, T180, T1100, T1200, T1400, T1900, T2000, C8800, ET100C, ET170C, ET700C and models EH10, EH40, ET279C ET70115, ET70215, and ET8000 series.

B. Steel Indoor/Outdoor Enclosures

• NEMA 3R Rated

- For protecting time switch from rain, sleet, snow and ice
- Drawn steel with gray or beige powder coat paint
- .036 in. Heavy duty construction with side-hinged door
- Hasp provided for lock
- \bullet Combination $^{1\!\!/_2}$ in $^{3\!\!/_4}$ in. nominal knockouts one on back and each side of enclosure, and two on bottom
- Separate grounding terminal
- Convenient mounting holes

Model #	Description/Enclosure – Size (H x W x D)	Weight
2T511GA*	Gray Standard Indoor/Outdoor – 93/8 in. x 51/2 in. x 35/8 in.	2.5 lbs
2T2485GA*	Beige Standard Indoor/Outdoor – 93/8 in. x 51/2 in. x 35/8 in.	2.5 lbs
2T2331GA**	Gray Indoor/Outdoor – 9¾ in. x 5½ in. x 35% in.	2.5 lbs
2T2293GA**	* Gray Indoor/Outdoor – 12½ in. x 8¼ in. x 3% in.	4.0 lbs

- * Available for SERIES T100, T170, T180, T1100, T1200, T1400, T1900, T2000, C8800, ET100C, ET170C,ET700C and models EH10, EH40, ET279C ET70115, ET70215, and ET8000 series.
- ** Available for SERIES T100CR, T170CR, T1400BR, T1400BCR, T1800BR and T1800BCR.
- *** Available for SERIES T7400B, T7800B, T7400BC and T7800BC.

C. Plastic Indoor/Outdoor Enclosures

Ends rusting problems forever.

• NEMA 3R Rated

- Made of heavy-duty industrial grade plastic
- Rainproof all-plastic enclosure is perfect for applications where high humidity and/or dust can be a problem
- \bullet Plastic enclosure has combination $1/_2$ and $3/_4$ in. nominal knockouts, one on back and each side of enclosure, and two on bottom

Model #	Description/Enclosure – Size (H x W x D)	Weight
2T2500GA*	Gray Indoor/Outdoor Plastic – 93/8 in. x 51/2 in. x 33/4 in.	1.3 lbs
2T2502GA*	Beige Indoor/Outdoor Plastic – 93/8 in. x 51/2 in. x 33/4 in.	1.3 lbs
2T2926A*	Gray Indoor/Outdoor Plastic – $93/_8$ in. x $51/_2$ in. x $33/_4$ in.	1.3 lbs
<u>.</u>	with 4 x $3\frac{1}{2}$ in. see through window	

Available for SERIES T100, T170, T180, T1100, T1200, T1400, T1900, T2000, C8800, ET100C, ET170C, ET700C and models EH10, EH40, ET279C ET70115, ET70215, and ET8000 series.







GRASSLIN

E150

E200 (Not Pictured)



E300

E150 Plastic Indoor Enclosure

- Plastic NEMA 1 enclosure with hinged door and latch
- Provisions for mounting ANY Intermatic time control
- Five combinations $\frac{1}{2} \frac{3}{4}$ in. knockouts: In bottom, sides and back
- Exterior Size: 10 in. H x 6.5 in. W x 3.75 in. D
- Interior Size: 7.75 in. H x 4.75 in. W x 3 in. D
- Gray plastic finish

Time Switch Enclosures

E200 Enclosure

- Plastic NEMA 3R enclosure with hinged door and latch
- Provisions for mounting ANY Intermatic time control
- Five combinations $\frac{1}{2} \frac{3}{4}$ in. knockouts: In bottom, sides and back
- Exterior Size: 10 in. H x 6.5 in. W x 3.75 in. D
- Interior Size: 7.75 in. H x 4.75 in. W x 3 in. D
- Gray plastic finish

E300 Compact Plastic Outdoor Enclosure

- Plastic NEMA 3R raintight enclosure with hinged door and latch
- Provisions for mounting Intermatic timer modules
- Five combinations $\frac{1}{2} \frac{3}{4}$ in. knockouts: in bottom, sides and back
- Exterior Size: 8.795 in. H x 6.631 in. W x 2.935 in. D
- Gray plastic finish

Timer Accessories

DC-FMEU

Clear Plastic Cover FMD Electronic Timer

DC-FME-AU Clear Plastic Dial Cover FM1 Mechanical Timers

MD-DIN DIN Rail Mounting Base for Timers

22-00012

4 in. Metal Rail

NEMA 1 Indoor enclosure

NEMA 3 Indoor/Outdoor

2T2502GA Beige plastic NEMA3 indoor-outdoor 2T2485GA Beige Steel NEMA3 indoor-outdoor 9-3/8 x 5-1/2

Available for SERIES T100, T170, T180, T1100, T1200, T1400, T1900, T2000, C8800, ET100C, ET170C,ET700C and models EH10, EH40, ET279C ET70115, ET70215, and ET8000 series.

Enclosure covers/ Replacement doors

RC2000BE Cover 6RC2344A

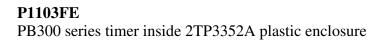
RC2000E Cover 6TP2819A-WWH



2TP3352A Plastic enclosure only with safety door No timer or clock NEMA 3 indoor-outdoor



PB series timer http://waterheatertimer.org/Intermatic-trippers-and-parts.html#PB Copy and paste links











2T2926A NEMA3 indoor-outdoor plastic with With 4" x 3-1/2" see through window

¹/2" ³/4" knockouts SERIES T100, T170, T180, T1100, T1200, T1400, T1900, T2000, C8800, ET100C, ET170C, ET700C and models EH10, EH40, ET279C ET70115, ET70215, and ET8000 series.

T103PCD82 Time switch in plastic 2T2926A enclosure DPST 125 w/see-through cover **T104PCD82** Time switch in plastic enclosure DPST 125 w/see-through cover



T10000R Enclosure Only

10.5" x 12" x 4.5" Five combination 1/2"-3/4" and two combination 3/4"-1" knockouts on the bottom. One combination 1/2"-3/4" on the left side and one combination 3/4"-1" on the back. One knockout 1-3/4" x 2-3/4" on the right side for mounting switches or GFCI. Center Rating: 92 Amp per leg, 168 Amp Max. 120-240 VAC or 120-208 VAC single phase - 60 Hz.

T10000R Relacement Door Cover 6TP2819A-WWH

T10000RT Relacement Door Cover 6TP2834A-WWH



T21000R Enclosure only

60 amp control panel Dimensions: 16 3/4 in. (42.6 cm) H x 8 7/8 in. (2.5 cm)

W x 4 3/8 in. (11.1 cm) D

Five combination 1/2"-3/4" and three 3/4" - 1" on the bottom, one combination 1/2"-3/4" on the left side, one 3/4"-1" on the back and one combination 1-3/4" x 2-3/4" knockout on the right side for mounting switches or GFCI. **Panel Rating:** 60 Amp 120/240 VAC or 120/208 VAC; Single Phase-60 Hz

T21000R Relacement Door Cover 6TP2776A



T30000R5 Enclosure Only

100 Amp control panel Case: 16-1/2 (41.9 cm) H x 10-7/8 (27.6 cm) W x 4-1/4 (10.8 cm) D, 0.048 steel

with electrostatically applied beige finish Two 1/2", three combination 1/2"-3/4", and two combination 3/4"-1" knockouts on the bottom. Four 1/2", three combination 1/2"-3/4" on the back. One combination 3/4"-1" on the left side. One 1-3/4" x 2-3/4" knockout on the right side for mounting switches and GFCI. Panel Rating: 100 Amp., 120-240 VAC or 120-208 VAC single phase - 60Hz.

T30000R5 Relacement Door Cover 6RC2344A



T40000R Enclosure Only

125 amp electric control center Case: 20-3/4" (52.7 cm) high x 12-3/4" (32.4 cm) wide x 4-1/4" (10.8 cm) deep, 0.048" steel with

electrostatically applied beige finish

Seven combination $1/2^{-1}$ and three combination $3/4^{-1}$ knockouts on the bottom. Five combination 1/2"-3/4" on the left side. One 1-3/4" x 2-3/4" knockout on the right side for mounting switches and GFCI.

Panel Rating: 125 Amp max. 120-240 VAC or 120-208 VAC single phase - 60Hz.

T40000R Relacement Door Cover 6T2496A-WWH T40000RT Relacement Door Cover 6T2496A-WWH



T40000R4 Enclosure Only

115 amp electric specialty control center Case: 20-3/4" (52.7 cm) high x 12-3/4" (32.4 cm)

wide x 4-1/4" (10.8 cm) deep, 0.048" steel

with electrostatically applied beige finish Seven combination 1/2"-3/4" and three combination 3/4"-1" knockouts on the bottom. Five combination 1/2"-3/4" on the left side. One 1-3/4" x 2-3/4" knockout on the right side for mounting switches and GFCI.

Panel Rating: 115 Amp. 120-240 VAC or 120-208 VAC single phase - 60 Hz.

T00000R4 R5 Relacement Door Cover 6T2496-WWH



Time Switch Enclosures & Panels

D. 2-in-1 Raintight Enclosure and Panels

• NEMA 3R Rated

- Use where 2 time switches are to be mounted side by side
- Heavy-duty, spot-welded NEMA 3R construction with beige powder coat paint
- Hasp (with hole for lock) holds permanently attached hinged door closed
- \bullet Combination $^{1\!\!/_2}$ $^{3\!\!/_4}$ in. nominal knockouts conveniently located two on back, five on bottom and one on each side
- Top mounting brackets plus two holes below switch level on back of enclosure

Model Number	Description/ Enclosure or Panel – Size (H x W x D)	Weight
T10000R*	2-in-1 Indoor/Outdoor – 10½ in. x 10½ in. x 4 in.	6.5 lbs
(replaces 2T2089GA)	Enclosure	
T21000R*	Indoor/Outdoor Panel – 10½ in. x 10½ in. x 4 in.	
	with 4/8 Breaker Base	
T30000R*	Indoor/Outdoor Panel – $16^{3}/_{4}$ in. x $10^{1}/_{2}$ in. x $4^{1}/_{4}$ in.	11.0 lbs
	with 8/16 Breaker Base	
T40000R*	Indoor/Outdoor Panel – 20 ³ /4 in. x 12 ³ /4 in. x 4 ¹ /4 in.	17.0 lbs
	with 8/16 Breaker Base	

* Available for SERIES T100, T170, T1900, T2000 and C8800. NOT FOR T1400/T1800 series and other models with carryover.

E. Flushmount Enclosure

• NEMA 1 Rated

- For concealing mechanism in wall and giving a finished, flush appearance
- Heavy-duty, formed steel construction with hinged door
- Gray finish with powder coat paint
- Convenient mounting holes
- Cutout 91/8 in. H x 6 in. W x 41/8 in. D; flange 11 in. H x 8 in. W

Model Number	Description	Weight
2T308A*	Standard Flushmount w/Lock	6.5 lbs
2T2365GA**	Flushmount Enclosure w/Lock	7.0 lbs
6ET1398GA	Flush Cover for ET70415CR and ET70415CR24	2.5 lbs

* Available for SERIES T100, T170, T180, T1900, T2000 and C8800. NOT FOR T1400/ T1800/T1900 MODELS WITH BCR SUFFIX.

** Available for SERIES ET100C, ET170C, ET700C and models EH10, EH40, ET279C, ET7115C, ET7215C, ET70215C and ET70115C.

F. Mounting Brackets

- Heavy gauge steel mounting bracket mounts to a standard symmetrical rail TS35 according to DIN46277 and EN50022
- Ideal for panel mounting of mechanical or electronic time switch controls, alongside of other DIN rail mountable electrical devices
- Snap-in type bracket accepts a wide range of Intermatic time switches including most T100, T170, T180, T1900, T2000, C8800, ET100, ET170, ET700 and ET70000 time switches

Model Number	Description	Weight
22T535GR	DIN Rail Bracket – 6 x 5 x 2 in.	1.0 lbs
22T338GR	Surface Mount Snap-in Bracket – 6 x 5 x 2 in.	1.0 lbs



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PF1102M



RC2123MT



PF1102MT



RC2133M





P7103ME



P1353ME



P4243







T100 series

http://waterheatertimer.org/Intermatic-trippers-and-parts.html