

Precision Crafted Timers, Motors and Measuring Devices

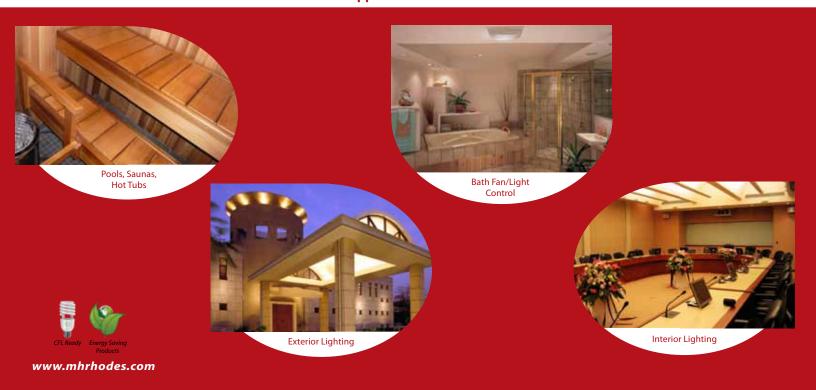


In-Wall Series Time Switches

- W Dual switch functionality (select models)
- LED indicators (select models)
- Preset time control
- Incandescent, Fluorescent or CFL Ready
- Accepts standard decorative wallplate (select models)
- **C** Energy Saving
- UL & cUL Approved



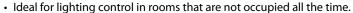
MarkTime® In-Wall Time Switches can be found in these applications and more:



In-Wall Series Time Switches

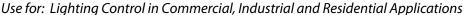
42E Series Infrared PIR and Dual Technology Occupancy/ Vacancy Sensor Switches





- 42EDS1 Dual Technology Occupancy/ Vacancy sensor switch with LED sensor indicator is. "Walk-through" mode Auto Off at 3 seconds if no activity after 30 seconds. Occupancy Mode: Auto ON/ Auto OFF; Vacancy Mode: Manual ON/ Auto Off. PIR Sensor area: 40' x 20' Ultrasonic Sensor area: 20' x 10'
- 42ES5HD Passive Infrared heavy duty switch with LED sensor indicator has a comtemporary slim design with low profile sensor and is ideal for large conference or class rooms. Sensor area: 180° x 20′
- 42ES624 Passive Infrared heavy duty switch is ideal for medium size offices or conference rooms and is California Title 24 Compliant. Sensor area: 150° x 20′
- All three models are 120 Volts, 60 Hz. and are fluorescent rated. Additional specifications called out below.
- Wallplate and mounting screws included.







42E724P

Models 42M24T Electromechanical Time Switch and 42E724P Programmable Electrical Time Switch

- Automatically turns appliances "ON/OFF" on a daily or weekly schedule
- 42M24T model Quick setting electromechanical timer with 30-minute increments. • 42E724P model - LCD display for easy reading. Slim design with manual override.
- CFL Ready. (Note: Not to be used with fluorescent lamp ballasts.)
- · White wall plates included.
- Hardware items include mounting screws and wire nuts.



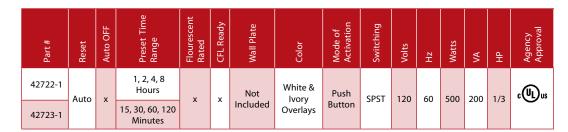
Part#	Programmable	Reset	AutoOn/ Auto OFF	Time Setting Up To	Fluorescent Rated	CFL Ready	Color	Mode of Activation	Switching	Volts	Hz	Amps	ΗP	Battery Backup	Agency Approval
42E724P	х		х	10,080 Minutes				Push Button				15		х	c(UL)us
42M24T	х	Auto	х	1440 Minutes	No	х	White	Sliding Tabs	SPST	120	60	20	1	No	

Use for: Residential Indoor and Outdoor Lighting, Pool Circulating Pumps, Exhaust/Ceiling Fans and other electrical circuits up to 120V.

Models 42E20 Electronic Countdown Time Switch



- · Ideal as bath fan or light control and other high moisture areas to reduce bacterial and mold growth.
- LED lights indicate proper function and easy locating in darkened areas.
- · 42722 and 42723 can be used with fluorescent lamp ballasts.
- Wall plates not included. Use with decorative wall plates.
- Hardware items include captive mounting screws and wire nuts.





Use for: Wholehouse and Standard Exhaust Fans

Model 42000 ELectronic and 42E02 Series Commercial Grade Electronic Fan/Light Time Switches







- Ideal for removing excess moisture from bath or high moisture areas reducing mold and bacteria growth.
- 42000 Series Toggle to down position; light turns "Off", fan remains "On" for pre-set time. (Not to be used with fluorescent lamp ballasts.)
- Model 42E02 LED lights indicate proper function. CFL Ready.
- Wall plates not included. Model 42E02 and 42000 Series use decorative wall plates.
- Hardware items include captive mounting screws and wire nuts.

Part#	Reset	Auto OFF	Time Setting Up To	Fluorescent Rated	CFL Ready	Color	Mode of Activation	Switching	Volts	Hz	Watts	VA	Нр	Agency Approval
42503						lvory	3 Position-							_
42507	Manual		60 Min.	No	No	White	Toggle					N/A	1/3	շ⊍ []∪s
42513	iviaiiuai	x	OO WIIII.	INO	NO	lvory	2 Position-	2 SPST	120	60	500	IN/A	1/3	
42517						White	Toggle	2 31 31	120	00	300			
42702-1 (42E02)	Auto		Preset: 20, 40, 60 Min	х	х	White & Ivory Overlays	2 Position- Push Button					200	1/6	

Use for: Residential, Commercial & Institutional Bathrooms

93000 Series Commercial Grade Time Switch







- 93000 Series is interchangeable with a standard toggle switch to turn circuits either "On" or "Off" at the end of a preset time duration. • CFL Ready. (Not to be used with fluorescent lamp ballasts.)
- · Package includes both white and ivory knobs and decorator dials. Wall plate not included. Use with decorative wall plates.
- Brushed Aluminum wall plate and black knob available.
- · Hardware items include captive mounting screws.



Part #	Part # - With Aluminum Plate	Time Setting	Degree of Wind	Hold Option	General Purpose	Flourescent	CFL Ready	Switching	Volts	Hz	Amps (GP)	Amps (Tungsten)	НР	Agency Approval
93501	93301	Up to 15 Minutes	310		х		х							
93502	93302	Up to 30 Minutes	310		х	s,	х							
93503	93303	Up to 60 Min. (1 Hr.)	310		х	Ballast	х							
93504	93304	Up to 120 Min. (2 Hr.)	310		х	Lamp	х							
93505	93306	Up to 360 Min. (6 Hr.)	310		х	escent	х							
93506	93307	Up to 720 Min. (12 Hr.)	310		х	h Flour	х	N.O. & N.C.	125/ 250	60	20/ 10	7	1	c ÜL us
93507	93305	Up to 240 Min. (4 Hr.)	310		х	NOTE: Do NOT use with Flourescent Lamp Ballasts.	х							
NA	93311	Up to 15 Minutes	310	х	х	o NOT	х							
NA	93312	Up to 30 Minutes	310	х	х	OTE: D	x							
93513	93313	Up to 60 Min. (1 Hr.)	310	х	х	2	х							
93516	93317	Up to 720 Min. (12 Hr.)	310	x	х		х							

Use for: Wholehouse and Commercial Exhaust Fans, Heat Lamps, Whirlpools and Saunas

In-Wall Series Time Switches

Model 70AB Heavy Duty Time Switch



74112AB



- 70AB Series switches are the most robust in-wall time switch in the industry offering a 28 Amp rating.
- · Double gang wall box mount.
- Brushed Aluminim wall plate and black knob included. Mounting screws included.

Part #	Time etting	Degree of Wind	Hold Option	General Purpose	Flourescent	CFL Ready	Switching	Volts	Нz	Amps	НР	Agency Approval
72130AB	Up to 60 Min. (1 Hr.)	360		x		х						
72131AB	Up to 60 Min. (1 Hr.)	310	х	х		х						
72132AB	Up to 120 Min. (2 Hr.)	360		х		х						
72134AB	Up to 300 Min. (5 Hr.)	360		х		х						
72136AB	Up to 720 Min. (12 Hr.)	360		х	asts.	х						
72137AB	Up to 720 Min. (12 Hr.)	310	х	х	np Ball	х	DPST					
72144AB	Up to 15 Minutes	360		х	entLar	х						
72146AB	Up to 30 Minutes	360		х	ouresc	х		240		20		(i)
74112AB	Up to 60 Min. (1 Hr.)	360		х	with Fl	х		240	60	28	1	c (UL) us
74113AB	Up to 60 Min. (1 Hr.)	310	х	х	OT use	х						
74114AB	Up to 120 Min. (2 Hr.)	360		х	NOTE: Do NOT use with Flourescent Lamp Ballasts.	х						
74116AB	Up to 300 Min. (5 Hr.)	360		х		х						
74118AB	Up to 720 Min. (12 Hr.)	360		х		х						
74119AB	Up to 720 Min. (12 Hr.)	310	х	х		х	SPDT					
74122AB	Up to 15 Minutes	360		х		х						
74124AB	Up to 30 Minutes	360		х		х						

Use for: Pools, Saunas, heavy duty blower control and other circuits requiring a 28 Amp load.

Look to MarkTime® In-Wall Switches and Plug-In Timers for all your Energy Saving Solutions!







Model # 88030
Programmable Plug-In
Timer with 2 Outliets



Programmable Plug-In Timer with 1 Outliet



Model # 88M1724T Mechanical Plug-In Timer with Outliet

www.mhrhodes.com

M.H. Rhodes/Cramer Company 105 Nutmeg Road South • South Windsor, CT 06074 USA TF: 877.684.6464 • PH: 860.291.8402 • FX: 860.610.0897