

Mechanical Replacement Timers



PB913N



PB913N66



PB913N84



PB873MKZ



PB800 & PB900 Series Mechanical Timer Mechanisms

These timers provide automatic control for pumps, cleaners and other types of loads. Timers have three-way mounting; flush in round opening, raised in rectangular opening or on base. Quick connect terminals for easy installation.

Applications:

- Filter Pumps
- Booster Pumps
- Sprinkler Systems
- Heating Systems
- Lights
- Fountains
- Cleaning Systems
- Security Systems

Specifications:

Size: 3¹/₃ in. (84.8 cm) H x 2¹³/₁₆ in. (71.4 cm) W x 1⁶¹/₆₄ in. (49.6 cm) D

Electrical Rating: 20 Amp Resistive, 120-277 Volt; 1250 Watt Tungsten 125 VAC; 1 HP (16 FLA), 120 VAC; 2 HP (12 FLA), 240 VAC; 360 VA Pilot Duty, 120-240 VAC.

Timing Cycle: 24 hour dial – minimum ON time 1 hour, maximum ON time 23 hours, increments of 30 minutes. 7-day dial – minimum ON time 6 hours, maximum ON time 162 hours, in increments of 3 hours

Color: Black housing with white screening and orange trippers

Shipping Weight: 8 oz (0.22 kg) All mechanisms are shipped in bulk (36 per carton) unless otherwise specified

Agency Approval: UL, CSA

Model #	Switch	Dial	Volts AC, 60 Hz	# of Trippers	Manual Override
PB873MKZ	SPST	7 day	120	56*	No
PB913N	SPST	24 hour	120	48*	No
PB913N66	SPST	24 hour	120	48**	Yes
PB913N84	SPST	24 hour	120	4**	Yes
PB914N	SPST	24 hour	208-277	48*	No
PB914N66	SPST	24 hour	208-277	48*	Yes

The standard mechanisms listed above have four 1/4 in. male quick connect terminals (two for the load and two for the independent clock motor).

* Permanently attached orange trippers.

** For additional trippers (2 ON 2 OFF per pack), order No. 156PB10398A.

Cross Reference Table for Discontinued Models

Old Model #	Replaced By	Notes	Old Model #	Replaced By	Notes
PB813MZ56	PB913N		PB913N50	PB913N	
PB815MZ52	PB913N	1	PB913N68	PB913N66	
PB873MKZ25	PB873MKZ		PB913N70	PB913N	
PB873MKZ26	PB873MKZ		PB913N82	PB913N66	
PB878MKZ25	PB374EB	2	PB913N83	PB913N84	
PB879MKZ25	PB373EB	2	PB913P68	PB913N66	3
PB913M3	PB913N		PB913P69	PB913N66	3
PB913M9	PB913N	3	PB913N86	PB913N66	
PB913M56	PB913N	3	PB914N50	PB914N	
PB913N22	PB913N		PB915M81	PB913N	
PB913N25	PB913N		PB918N26	PB314E	2
PB913N26	PB913N		PB918N50	PB314E	2
PB913N27	PB913N		PB918N83	PB314E	2

Note: Replacement mechanisms may or may not have the same tripper colors and may require different method of connections.

1 – Original timer has gold plated contacts.

2 – Replacement is 50/60 Hz electronic timer.

3 – Original timer lead connections must be changed to 1/4 in. quick connects.