

UV Lamp Life 365 Days Countdown Timer

SIMPLE PRACTICAL CONVENIENT



Part Number GDCT-365 Specifications

- ★ **Power** : 2pcs AA battery Dimensions : 66x56x26mm
- ★ **Operation** : Signal wire connected controller(suit BAP4011 and BAP4022 only), countdown with controller's working. Otherwise, Timer countdown itself.
- ★ **365 Days Count Down** : Simple and effective way for the home-owner to be notified when their UV lamp needs to be replaced. Provides 365 days countdown to meet the standard replacement time for your UV lamp with basic controller.
- ★ **Audible Alarm** : After countdown completion, it sounds an audible alarm to alert the need to replace UV lamp.
- ★ **Blinking Display** : After countdown completion, the display notifies that 365 days have expired.
- ★ **Count Up Expired Days** : Once countdown is expired, the timer counts up to indicate how many days have passed after the 365 days have expired.

Installation

- ★ Power on the controller of UV system
- ★ Signal wire (GDCTCW-40) connect Timer with Controller(suit BAP4011 and BAP4022 only), then install Battery into Timer
- ★ The Timer will detect the signal from controller for counting (if none wire connection, Timer countdown itself)
- ★ Strongly recommend to change new battery when replace new lamp.
- ★ Mute Alarm : press button less than 2 seconds
- ★ Reset to 365 Display : press button 5 seconds to reset 365 days when replace new lamp, or re-install battery

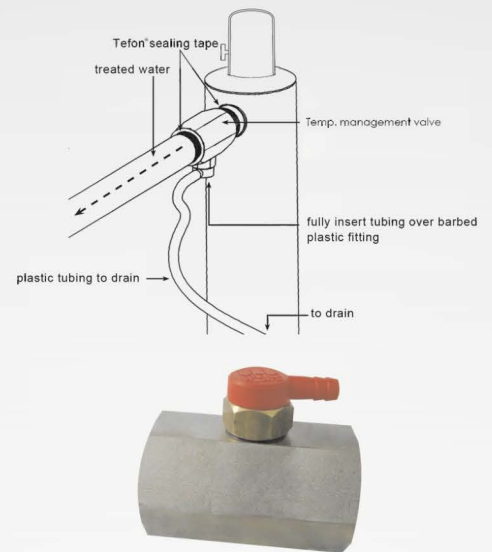


Temperature Management Valve

Integral Temperature Management Valve for use on systems incorporating high-output(800mA) UV lamps. This fully automatic valve is installed on the OUTLET PORT of the disinfection system and will discharge a small amount of water to drain when the system reaches a preset temperature. This valve is perfect for applications with extended no-flow conditions, as it allows the lamp to operate within its optimal operating parameters.

INSTALLATION

1. Install Temperature Management Valve directly onto output port of the UV Reactor using Teflon sealing tape to seal the threads. RED barbed plastic fitting must be BELOW the level of the outlet to ensure that air is not trapped in the valve.
2. Connect the outlet piping to the output of Temperature Management Valve using Teflon sealing tape to seal the threads.
3. Connect the plastic tubing supplied to the RED barbed plastic fitting on the Temperature Management Valve.
4. Secure the other end of the plastic tubing to a suitable drain (Note: ensure that no BACK-FLOW can occur and that all local plumbing codes are met).



Specifications

Part Number	Connection	Opening Temperature	Max. Pressure	Hose Barb
TMV3870-304	1"Female	56°C (135°F)	145psi	ø7x2m
TMV4870-304	1-1/2"Female			
TMV5870-304	2"Female			
TMV3870-316	1"Female			
TMV4870-316	1-1/2"Female			
TMV5870-316	2"Female			

Accessories

Part Number	Connection	Description
GDTRV-20-0070	3/8"	Thermal Relief Valve, suit for TMV3870-304/316 and TMV4870-304/316
GDTRV-20-0071	1/2"	Thermal Relief Valve, suit for TMV5870-304/316
GDHT-72000	ø7	2 Meters Hose Tubing