



WATER PURIFIERS

WATER TREATMENT

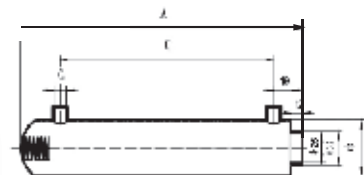
TYPE	TAW BLUE DREAM RO	TAW SIX STAGE RO	TAW UV PURIFIER
MODEL	100G-X01	100G-A03	US-3U
APPLICATION	Counter Top domestic RO water purifier	Domestic RO water purifier with UV	Drinking water purifier with UV
OUTPUT	100GPD	3.2G	136l/h
TANK CAPACITY	9 litres	100GPD	3.2G
FEATURES	<ul style="list-style-type: none"> Storage tank with auto shutoff Float switch Quick fitting inline cartridge Compact and elegant design 	<ul style="list-style-type: none"> Three stage cartridge filtration 6th stage Ultraviolet water sterilizer Manual flush Diaphragm booster pump 220V 50Hz Faucet 	<ul style="list-style-type: none"> 6W UV purifier with 3 stage filtration Yarn Cartridge Granular carbon Cartridge Black carbon Cartridge Faucet
DIMENSIONS(cm)	31x38x57cm	42x35x58cm	32x32x25cm
IMAGE			

ULTRA-VIOLET WATER STERILIZERS

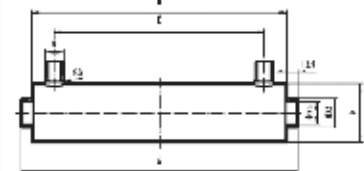
UV treatment destroys bacteria, viruses and other contaminants in water by rendering the biological impurities inactive. A water tight quartz sleeve surround each lamp, and the intensive light from the bulb destroys the micro-organisms in the water. For effective disinfection, it is important to match the UV size with the system flow rate and also the water should be free of suspended solids.

TECHNICAL DATA

GPM	SPEC	DIMENSIONS (mm)							LAMP LIFE	
		A	B	C	G	Ø	QUARTZ SLEEVE	UV LAMP		NO.OF UV LAMPS
0.5	6W	236	-	1/4"	2"	0.5	230	215	1	9000hrs
2	16W	330	305	1/2"	2.5"	2	360	345	1	
6	25W	550	525	1/2"	2.5"	6	580	565	1	
10	35W	910	885	3/4"	2.5"	10	940	925	1	
12	55W	910	885	3/4"	2.5"	12	940	925	1	
24	110W	910	885	1"	5"	24	940	925	2	
36	165W	910	885	1.5"	5"	36	940	925	3	



This drawing is suitable for specification between 16W and 165W



This drawing is suitable for specification between 16W and 165W