

WATER PRODUCTS [*Water Treatment System*]

EWEB 7152 - 230Vac U.3F.MP



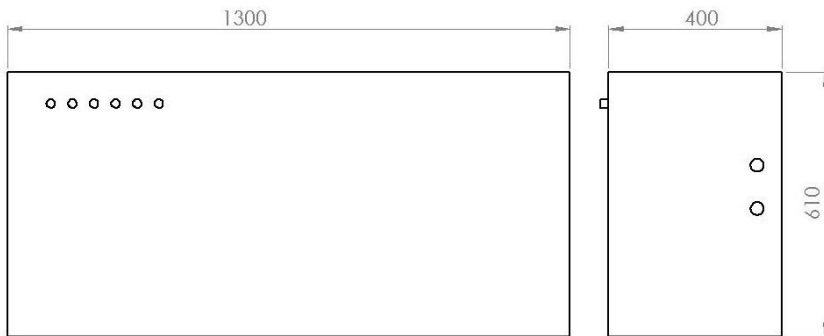
DESCRIPTION:

The water purifying system's main objective is to kill harmful bacteria that move thru the system, and have a safety interlock system in place to prevent contaminated water and then radiating the water with high powered ultra-violet rays.

FEATURES:

- 2 Sediment and 1 Carbon filter
- Ultra-violet light
- Micro processor controlled
- 2 x DAB Pumps
- Pressure switch

OUTLINE DIMENSIONS (in millimetres):



SPECIFICATION SHEET:

SPECIFICATIONS	DATA
INPUT VOLTAGE	220Vac
<u>PUMP SPECIFICATIONS:</u> OPERATING VOLTAGE MAXIMUM OPERATING PRESSURE WATER DELIVERY POWER DISSIPATION	TWO PUMPS 220 - 240Vac 50HZ 6 BAR (600kPa) 0.6 - 2.1m ³ /h 0.47kW
<u>UV-LIGHT SPECIFICATION:</u> OPERATING VOLTAGE LAMP POWER DISSIPATION POWER FACTOR OPERATING CURRENT	160 - 260Vac 15W 0.99 <0.12A
<u>MICROCONTROLLER POWER SUPPLY:</u> OUTPUT VOLTAGE MAX OUTPUT CURRENT	24Vdc 2A
PRESSURE SWITCH RANGE	0 - 1bar (0 -100kPa)
SAFETY FEUTURES	DOOR SWITCH (N/O CONTACT) PRESSURE SWITCH FLOW SENSOR DIFFERENTIAL PRESSURE SENSOR
FILTERS	CARBON ACTIVATED FILTER SEDIMENT FILTER x 2
UV-REACTOR	UV-LIGHT AND INVERTER
OVERALL SIZE (L x W x H) mm	1300 x 400 x 610 mm