

# SPECIFICATIONS

## WYCKOMAR UV-700

<b>Rated Flow:</b>	30 litres per minute (8 GPM)
<b>Initial UV Dose at Rated Flow:</b>	60 mJ/cm <sup>2</sup> (60,000 µwsec/cm <sup>2</sup> )
<b>Electrical:</b>	100-130V / 50-60 Hz / 66 VA 220-240V / 50-60 Hz / 45VA
<b>Maximum Lamp Power:</b>	40.8 W
<b>Number of Lamps:</b>	1
<b>Maximum Operating Temp:</b>	37°C (98.6°F)
<b>Maximum Operating Pressure:</b>	125 psi – 8.6 bar (tested to 500 psi)
<b>Plumbing:</b>	¾" MNPT
<b>Size:</b>	L 104 cm x W 12 cm x H 8 cm L 41.0 in x W 4.75 in x H 3.25 in
<b>Weight:</b>	5 kg (11 lbs)
<b>Chamber Material:</b>	304 SS or 316 L SS

## UV-700 System

The UV-700 System combines high-quality pre-filtration with our hi-power ultraviolet purification technology to produce a complete water quality system for use in residential applications. The filter systems remove sediment, rust, dirt, taste and odours that may be present in the water. The water is then purified in the high-intensity UV chamber producing drinking water that is crystal-clear and free from disease-causing pathogens including bacterial, viral or cyst contamination.

**The result is clean-clear-pure and safe drinking water for your family.**

## Alarm System

The UV-700 System comes equipped with an alarm system which sounds an audible alarm if the UV lamp is not functioning properly. This feature offers peace-of-mind that your UV Water Purification System is working for you day and night.