

# VILLAGE MARINE WATERMAKER LTM-1800 380V 50Hz



## Product description:

### Village Marine Watermaker LTM-1800 380V 50Hz

Village Marine LTM-1800 three phase desalinator with 380 V power supply and 50 Hz frequency. The Village Marine LTM-1800 desalinator has a capacity of 205 litres/hour.

The LTM-1800 Village Marine Desalinator offer high quality Parker Village Marine engineered components with simple manual operation. Driven by AC motors, the modular configuration is ready to mount modules for flexible installation options. Integrated into each LTM unit is a control manifold, which includes a regulator and a bypass valve.

### Some specifications of the LTM-1800 Desalinator

- Powder coated mounting brackets included
- 5 micron of cleanable prefilter
- The control manifold pressure regulator ensures constant pressure and prevents over- or under-pressurization of the unit. Adjustable to allow operation in brackish or fresh water
- High-quality spiral wound TFC reverse osmosis membranes with spiral wound
- Magnetic drive thrust pump
- Stainless steel pressure gauges filled with glycerine
- High pressure piston pump with 316 stainless steel head
- Acrylic flowmeter for production monitoring

Village Marine LTM-1800 desalinator is easy to maintain. The pre-filters are easily accessible and can be replaced in minutes. The desalinator is also equipped with an alarm system that alerts the user when maintenance is required.

Prefilters are designed to remove large particles from seawater before it is sent to the reverse osmosis membrane.

Prefilters must be replaced regularly, according to the manufacturer's instructions.

### Technical characteristics:

Phase type: Three-phase



Power supply: 380 VDC

Frequency: 50 Hz

Flow rate: 284 Lt/h

Weight: 76 Kg

If you are looking for another desalinator similar to the Village Marine LTM-1800 then you can browse our entire catalogue dedicated to marine desalinators.

Images and technical data are not binding.

**Product features:**

Phase: Three phase

Frequency (Hz): 50

Feed Type: 380 V

Capacity (Lt/h): 284

Weight (Kg): 76

