



## SCHENKER Qube 65 Dissalatore a osmosi inversa 100LT

Reference:

### SCHENKER Qube 100 Reverse Osmosis Desalinator 100LT

The **SCHENKER Qube 100 Reverse Osmosis Desalinator 100LT** is a compact and high-performance desalinator, with dimensions of 754 mm in length, 336 mm in width and 278 mm in height, for a total weight of 42.2 kg. Equipped with 2 SW-4021 membranes, it offers a total capacity of 100 litres and a flow rate of 15.6 – 16.6 l/min, with a maximum pressure of 7-8 bar generated by a rotary pump.

It supports versatile power supplies: 12 V  $\pm 15\%$  DC (36 A  $\pm 15\%$  - 400 W  $\pm 15\%$ ), 24 V  $\pm 15\%$  DC (16 A  $\pm 15\%$  - 400 W  $\pm 15\%$ ) and 230 V  $\pm 15\%$  AC - 50/60 Hz (2.5 A  $\pm 15\%$  - 600 W  $\pm 15\%$ ), and includes activated carbon pre-filters: 1x 5micron filter 10"x2-1/2" and 1x activated carbon filter 2-7/8" x 9-3/4".

#### Technical features:

Length (mm): 754

Width (mm): 336

Height (mm): 278

Weight (Kg): 42.2

Power supply: 12 V  $\pm 15\%$  DC - 24 V  $\pm 15\%$  DC - 230 V  $\pm 15\%$  AC - 50/60 Hz

Product type: Watermaker

Membranes: 2x - SW-4021

Total capacity liters: 100

Power required: 36 A  $\pm 15\%$  - 400 W  $\pm 15\%$  (12 V) 16 A  $\pm 15\%$  - 400 W  $\pm 15\%$  (24 V) 2.5 A  $\pm 15\%$  - 600 W  $\pm 15\%$  (230 V)

Max pressure (bar): 7-8 bar

Flow rate (Lt/h): 15.6 – 16.6 l/min

Activated carbon pre-filter: 1x 5micron filter 10"x2-1/2" 1x Activated carbon filter 2-7/8" x 9-3/4"

Pump type: rotary pump

Are you looking for a similar nautical watermaker, but with different features?

## Technical Sheet

Pump type	rotary pump
Length (mm)	754
Width (mm)	336
Height (mm)	278
Feed Type	12 V $\pm$ 15% DC - 24 V $\pm$ 15% DC - 230 V $\pm$ 15% AC - 50/60 Hz
Capacity (Lt/h)	15,6 - 16,6 l/min
Membranes	2x - SW-4021
Product type	Watermaker
Weight (Kg)	42.2
Total capacity liters	100
Power supply	36 A $\pm$ 15% - 400 W $\pm$ 15% (12 V) 16 A $\pm$ 15% - 400 W $\pm$ 15% (24 V) 2,5 A $\pm$ 15% - 600 W $\pm$ 15% (230 V)
Max pressure (bar)	7-8 bar
Activated carbon pre-filter	1x 5-micron filter 10" x 2-1/2" 1x Activated carbon filter 2-7/8" x 9-3/4"