



SCHENKER Qube 100 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

Tipo di pompa	pompa rotativa
Lunghezza (mm)	754
Larghezza (mm)	336
Altezza (mm)	278
Alimentazione	12 V \pm 15% DC - 24 V \pm 15% DC - 230 V \pm 15% AC - 50/60 Hz
Portata (Lt/h)	15,6 - 16,6 l/min
Membrane	2x - SW-4021
Tipo di prodotto	Dissalatore
Peso (Kg)	42.2
Capacità totale litri	100
Potenza richiesta	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)
Pressione max (bar)	7-8 bar
Pre filtro a carboni attivi	1x Filtro 5micron 10"x2-1/2" 1x Filtro a carboni attivi 2-7/8" x 9-3/4"