

FOR HORECA

REVERSE OSMOSIS

OC 750

”

Thanks to our patented technology, the OC 750 offers unique services in terms of performance and safe operation



REVERSE OSMOSIS OC-750

Our professional reverse osmosis unit OC 750 with patented technology offers unique services in the market in terms of performance and safe operation.

RO water will be used as cleaning water in addition to cleaning agents every day and as final rinsing every cycle. It also limits high cleaning agents concentration in the dishwasher.

The model OC-750 with a storage tank of 18 liters (10L useful volume) allows having a large amount of water to be used in the following applications:

- semi-industrial equipment
- professional kitchens
- coffee machines
- all catering applications(restaurants).

”

This type of the Reverse Osmosis Unit was developed in collaboration with the professional experienced end users in order to achieve the optimal quality.



INSTRUMENTATION

- Conductivity meter calibration & measure (ppm or microsiemens/cm) – Set value for alarm
- Pressure gauge for inlet (pre-filtration maintenance) & membrane (pump or membrane issue)
- Meter for membrane production

ALARMS

- Low pressure switch
- High conductivity (above set value)
- Time (pre-filtration maintenance and/or contract)
- Motor overheat – No display on the screen
- Low membrane production
- Flood

FEATURES

- 20 s auto flush after unit shut down
- Adjustable by-pass (Dial the outlet conductivity)
- Auxiliary port to feed extra unit (steam oven, etc..)
- Locked PCB with 4 digit password
- Specific sticker for the product
- White Wheels with brakes
- SS Flexibles supplied in the box
- 3/4" Female Straight - Elbow (option)
- Strong packaging for easy transportation



CHARACTERISTICS OF THE HORECA RO



Water treatment with the OC750 avoids traces on the dishes and gives back its original luster.



Thanks to a optimal wash, wiping is not langer necessary. It saves you time and money.



Detergents and liquids are used more efficiently, saving you approximately 40% of consumption.



With an irreproachable hygiene, the OC750 prevents bacteria in limescale and prolongs life.



Shiny dishes? More than a commercial advantage towards your clients.

TECHNICAL FEATURES AND PERFORMANCES OF THE HORECA RO UNIT OC-750



ARTICLE NUMBER	ARTICLE NAME	FLOW RATE	DIMENSIONS	WEIGHT
5121000003	HORECA RO Unit OC-750	3.33 l/min at 25°C (+/-15%) & 500 micro-siemens/cm	Height: 470 Width: 400 Depth: 540	30 Kg
TEMPERATURE (MIN/MAX) OF INLET WATER	CHLORINE LEVEL	REJECTION %	INOX	IRON/ MANGANESE LEVEL
5 ... 35°C	below 0.2 ppm	90 ... 95%	304	below 0.1 ppm
MAX INLET WATER CONDUCTIVITY	CE COMPLIANT			MAX INLET WATER HARDNESS
1500 microsiemens/cm	EMC2004108CE 200695CE 9723CE IP 44			45°F