

FOR HORECA

# REVERSE OSMOSIS

OC 600

OC 750

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The clarity of  
your choice makes  
the difference.





## REVERSE OSMOSIS OC 600 - OC 750

Our professional reverse osmosis unit OC 600 - 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 OC 600 model perfectly combines compactness and productivity. It can easily be installed in narrow places. The storage tank of 4 litres (2,4 litres useful) is suitable for applications like dishwashers, washing machines, ice cream and coffee machines. By combining the OC 600 with an extra storage tank, it can be used as a semi-industrial RO.

The model OC-750 with a storage tank of 18 liters (10 liters useful) allows having a large amount of water to be used in the following applications semi-industrial equipment, professional kitchens, coffee machines, all gastronomic places (restaurants).

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

## MAIN ADVANTAGES

- production efficiency (8l/m for the OC 600 and 10l/m for the OC 750) within 14 seconds (average time of the rinsing)
- compactness of both models
- a probe that permits to control the conductivity with a high precision
- a patented membrane module to ease the maintenance, increase the efficiency and reduce the amount of piping
- electronics that manages the flow, detects leakages, alarms when a replacement of the filters is necessary and limits the continuous operation to 15 minutes
- the security code of the micro processor allows to program the device safely, it also limits the interventions to qualified staff members
- the models are equipped with white wheels and brakes according to the recommendations



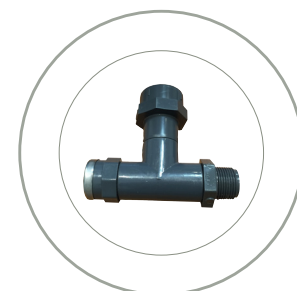
Valve in salinity



Conductivity probe



Wellmate storage tank



Connexion Kit



# CHARACTERISTICS OF THE HORECA RO



Water treatment with the OC600 - OC700 avoids traces on the dishes and gives back its original luster.



Thanks to an optimal wash, wiping is no longer 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 OC600 - OC750 prevents bacteria in limescale and prolongs life.



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



ARTICLE NAME		FLOW RATE		DIMENSIONS		WEIGHT	
HORECA RO Unit OC-600		2.75 l/min at 25°C (+/-15%) & 500 microsiemens/cm		Height: 450 Width: 270 Depth: 460		20 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		

\* The capacity is based on a feed water temperature of 25°C



ARTICLE NAME		FLOW RATE		DIMENSIONS		WEIGHT	
HORECA RO Unit OC-750		3.33 l/min at 25°C (+/-15%) & 500 microsiemens/cm		Height: 540 Width: 400 Depth: 520		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		

\* The capacity is based on a feed water temperature of 25°C