



ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEMS

Ecosoft reverse osmosis systems are the reliable turnkey solutions for various commercial and residential applications. Water bottling plants, steam boilers, garden centers, restaurants and many other types of businesses take advantage of their excellent performance and durability.

Quality of our equipment is based on the vast field experience of our specialists combined with implementation of high-quality components and materials from the best global producers in the industry.

ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 6500

APPLICATION:

Private houses, restaurants, laboratories, greenhouses, steam generators, carwashes, breweries, bakeries

KEY FEATURES:

- Reliable performance due to high quality of engineering and components
- Saves up to 30% of space* (4 pcs on a pallet)
- Easy-to-use thanks to smart architecture
- Saves up to 50% of energy* due to DOW Filmtec™ XLE membranes and Grundfos pumps
- Original design
- CE marked and confirmed to be safe in accordance with EC New Approach Directives

* As compared to previous models of Ecosoft RO systems

KEY COMPONENTS:

- DOW Filmtec™ XLE-4040 membrane
- Grundfos high pressure pump
- Polypropylene sediment filter, 5-micron, 4.5"x10"
- Ecosoft controller
- Conductivity sensor
- European solenoid valves
- Praher and John Guest fittings/pipes
- Float switch, feed water and permeate pressure switches
- Wooden box packing



ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 6500

Code	Model	Dimensions, H x W x D, mm (in)	Membranes	Flow capacity**, LPH (GPH)	Pump	Pieces on pallet
M6VCTFWE	MO 6500	1450 x 550 x 400 (57.1 x 21.7 x 15.8)	1/40 x 40	280 (75)	Horizontal multi-stage 0.67 kW/230V	4

** At 25 °C feed water temperature, TDS 1000 mg/L

Maximum feed water TDS is 3000 mg/L

ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 12 000

APPLICATION:

Private houses, restaurants, laboratories,
greenhouses, steam generators, carwashes, breweries, bakeries

KEY FEATURES:

- Reliable performance due to high quality of engineering and components
- Saves up to 30% of space* (4 pcs on a pallet)
- Easy-to-use thanks to smart architecture
- Saves up to 50% of energy* due to DOW Filmtec™ XLE membranes and Grundfos pumps
- Original design
- CE marked and confirmed to be safe in accordance with EC New Approach Directives

* As compared to previous models of Ecosoft RO systems

KEY COMPONENTS:

- DOW Filmtec™ XLE-4040 membrane
- Grundfos high pressure pump
- Polypropylene sediment filter, 5-micron, 4.5"x10"
- Ecosoft controller
- Conductivity sensor
- European solenoid valves
- Praher and John Guest fittings/pipes
- Float switch, raw water and permeate pressure switches
- Wooden box packing



ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 12 000

Code	Model	Dimensions, H x W x D, mm (in)	Membranes	Flow capacity**, LPH (GPH)	Pump	Pieces on pallet
M10VCTFWE	MO 12000	1450 x 550 x 400 (57.1 x 21.7 x 15.8)	2/40 x 40	530 (140)	Horizontal multi-stage 0.67 kW/230V	4

** At 25°C feed water temperature, TDS 1000 mg/L

Maximum feed water TDS is 3000 mg/L

ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 24 000

APPLICATION:

Breweries, pig farms, horse farms, beverages production plants, publishing houses, windows manufacturing, chemical producers, laboratories, greenhouses, steam generators etc.

KEY FEATURES:

- Reliable performance due to high quality of engineering and components
- Saves up to 50% of space*
- Easy-to-use thanks to smart architecture
- Saves up to 50% of energy* — due to DOW Filmtec™ XLE membranes and Grundfos pumps
- Original design
- CE marked and confirmed to be safe in accordance with EC New Approach Directives

* As compared to industrial models of Ecosoft RO

KEY COMPONENTS:

- DOW Filmtec™ XLE-4040 membrane
- Grundfos high pressure pump
- Polypropylene sediment filter, 5-micron, 4.5"x20"
- Ecosoft controller
- Conductivity sensor
- European solenoid valves
- Praher and John Guest fittings/pipes
- Float switch, raw water and permeate pressure switches
- Wooden box packing



ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 24000

Code	Model	Dimensions, H x W x D, mm (in)	Membranes	Flow capacity**, LPH (GPH)	Pump	Pieces on pallet
M24VCTFWE	MO 24000	1500 x 700 x 600 (590 x 27.6 x 23.6)	4/40 x 40	1 000 (265)	Horizontal multi-stage 1.9 kW/230V	1

** At 25 °C feed water temperature, TDS 1000 mg/L

Maximum feed water TDS is 3000 mg/L

ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 36 000

APPLICATION:

Breweries, pig farms, horse farms, beverages production plants, publishing houses, windows manufacturing, chemical producers, laboratories, greenhouses, steam generators etc.

KEY FEATURES:

- Reliable performance due to high quality of engineering and components
- Saves up to 50% of space*
- Easy-to-use thanks to smart architecture
- Saves up to 50% of energy* due to DOW Filmtec™ XLE membranes and Grundfos pumps
- Original design
- CE marked and confirmed to be safe in accordance with EC New Approach Directives

* As compared to industrial models of Ecosoft RO

KEY COMPONENTS:

- DOW Filmtec™ XLE-4040 membrane
- Grundfos high pressure pump
- Polypropylene sediment filter, 5-micron, 4.5"x20"
- Ecosoft controller
- Conductivity sensor
- European solenoid valves
- Praher and John Guest fittings/pipes
- Float switch, raw water and permeate pressure switches
- Wooden box packing



ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 36 000

Code	Model	Dimensions, H x W x D, mm (in)	Membranes	Flow capacity**, LPH (GPH)	Pump	Pieces on pallet
M36VCTFWE	MO 36000	1500 x 900 x 600 (59.0 x 27.6 x 23.6)	6/40 x 40	1 500 (396)	Horizontal multi-stage 1.9 kW/230V	1

** At 25 °C feed water temperature, TDS 1000 mg/L

Maximum feed water TDS is 3000 mg/L