# 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

#### **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



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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

<sup>\*\*</sup> At 25 °C feed water temperature, TDS 1000 mg/L  $\,$ 

<sup>\*</sup> As compared to industrial models of Ecosoft RO