# SECTION 13

Reverse Osmosis



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# **EMEC Controllers**

**Reverse Osmosis** 

## **Standard Features:**

- Microprocessor Based RO System Controller
- IP56 Wall Mounting Configuration
- Working Modes: Continuous Production, Washing, Waiting, Manual Production (with water meter only)
- Water Meter Input, Water Meter Output
- Dual Conductivity Display
- · Standby, High Level, Low Level Input
- 3 Set Points
- Alarms: High Pressure, High Temperature for Osmosis Pump, Damaged Probes, Threshold, Dosing, Filter
- 2 Year Warranty\*







Inlet and outlet conductivity display, RO pump output, dosing pump output, inlet solenoid control, outlet solenoid control, flushing solenoid control, level control for storage tank, inlet and outlet pressure monitoring, standby input.

Also available in a panel mount version to suit OEM assemblies.



#### **Models:**

Model	Configuration
LDOSIN PLUS	Wall mount IP65 housing
OSIN DIG	OEM version

### **Options:**

Ethernet, GSM or WIFI communication. Local or remote control, ERMES web communication.

<sup>\*</sup> Please refer to 'Aqua Products Limited' terms and conditions of sale for complete warranty conditions.