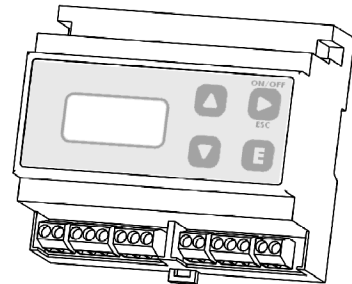


### FEATURES

- Backlight LCD display
- Two on/off outputs
- Programmable delay at startup for probe polarization
- Programmable 0÷20mA output
- Stand-by for no flow interlock
- Permanent data recording
- Error management system
- Easy user interface with navi-keys system
- Password protected settings

Microprocessor based Ozone controller for DIN rail mounting with two programmable outputs.



### CONFIGURATION INFO

Model            O3DIN **R** 0

ELECTRODES INPUT	
<b>R</b>	ECL10/1
<b>J</b>	ECL10/10

### ELECTRICAL

#### SIGNAL INPUT

With block connection

#### ON/OFF OUTPUT

Free voltage contact

#### POWER SUPPLY

24, 115, 230 VAC; 50/60 Hz

#### CURRENT OUTPUT

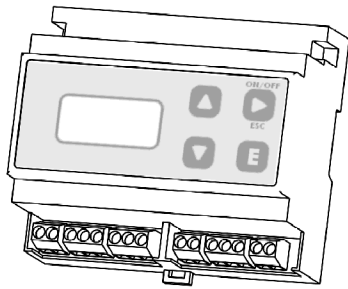
Programmable 0÷20mA (max 350 Ohm) galvanic isolated

#### POWER CONSUMPTION

Average 4 W

#### INPUT

1 Flow sensor



RAIL MOUNTING 6 MODULES

### ENCLOSURE

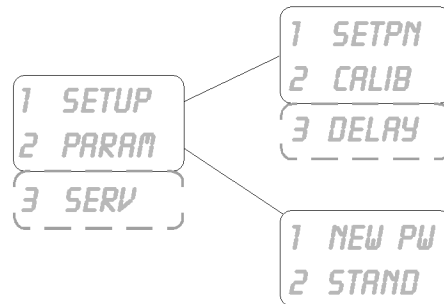
IP40 enclosure

### ENVIRONMENT

32°F ÷ 122°F

0 ÷ 95% (non condensing) relative humidity

### "EASY-NAV" MENU



## AMPEROMETRIC CELLS

	<b>ECL10</b>
<b>Measuring range</b>	0 ÷ 1 mg/l 0 ÷ 10 mg/l
<b>Resolution</b>	0.001 0.01
<b>Flow</b>	10.56 GPH
<b>Body</b>	PVC
<b>Diameter</b>	0.98 inches
<b>Probe length</b>	6.69 inches
<b>Electrical connector</b>	4 wires
<b>Cable length</b>	0.04 ft
<b>Temperature</b>	41 ÷ 122 °F
<b>Pressure</b>	max 14.5 PSI

Ozone probes need a constant flow of water in, between 7.9 and 13.2 GPH, to work properly. Use PEF probe holders for optimal results.