



## OSMO SYSTEM FOR VENTILATION CONTROL

IN CASE OF 230V POWER SUPPLY CUT ,  
INDEPENDENT OPERATION FOR UP TO 24 HOURS



LIFTING MOTOR 24V

TRACTIVE FORCE:

**900KG\***

LIFT SYSTEM:

**1 SHAFT PULLEY FOR TAPE**

Standard ventilation step: REF. 4M91000C

Minimum ventilation step: REF. 4M91000CE10S



### DESCRIPTION:

Lifting motor electronically driven by high quality microcontrollers. Designed to create a natural or mechanical ventilation control equipment.

With built-in 12V battery (s), it allows to automate farms:

**WITHOUT** 230 V power supply - with generator sets and / or solar panels

**WITH** 230 V power supply, providing autonomy of up to 24 hours in the event of power outages at the facilities.

Protected from environmental conditions by its chassis and cover (galvanized / painted).

### TECHNICAL SPECIFICATION:

Motor: 24 V / 2 A

2 built-in batteries: 2 x 12 V / 5 Ah

Programmable travel of the windows

Speed: 1 min<sup>-1</sup> (rpm) \*

Dimensions length / width / height: 435 x 244 x 187 mm

Distance shaft-base: 70 mm

Weight: 18 kg

Maximum consumption (up / down): 2 A / 0,35 A

The flexible multi-conductor connecting sheath is not provided.

\* WITHOUT WEIGHT

**CONSULT OSMO REGULATORS AND ACCESSORIES TO COMPLETE THE VENTILATION SYSTEM!**

