



OSMO SYSTEM FOR VENTILATION CONTROL

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



LIFTING MOTOR FOR AIR INLETS WITHOUT ELECTRONICS

FOR CONNECTION WITH
EXTERNAL BATTERY BOXES 12 V *

TRACTIVE FORCE:
150KG

LIFT SYSTEM:
1 SHAFT PULLEY
REF. 4M10050



DESCRIPTION:

A lifting motor electronically driven by high quality microcontrollers from **the external battery box(es)***, with which it creates a natural or mechanical ventilation control unit in combination with OSMO regulators OCV2/OCV3/OCM/Emergency and allows automation of the installations:

- **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 supply outages at the facilities.

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

TECHNICAL SPECIFICATION:

Motor: 12 V / 2 A

Programmable travel of the air inlets

Speed: 3,5 min⁻¹ (rpm) **

Dimensions length / width/ height: 312 x 205 x 122 mm

Distance shaft-base: 55 mm

Weight: 7,5 kg

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

Provided with a fixed connector strip

The flexible multi-conductor connecting sheath is not provided.

* FOR EXTERNAL BATTERY BOX 12V

SEE THE MENU: ACCESSORIES FOR MOTORS

** WITHOUT WEIGHT

CONSULT OSMO REGULATORS AND ACCESSORIES TO COMPLETE THE VENTILATION SYSTEM!

