

osmo



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 / 24 V * TRACTIVE FORCE: 500KG LIFT SYSTEM:

1 SHAFT PULLEY Standar ventilatin step REF. 4M51050

Minimum ventilation step REF. 4M51050E10S



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, 24 V / 2 A Programmable travel of the air inlets Speed: 12V - 0,5 min⁻¹ (rpm) / 24V - 1 min⁻¹ (rpm) ** Dimensions length / width/ height: 435 x 244 x 187 mm Distance shaft-base: 70 mm Weight: 14 ,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 BATERRY BOX 12 V / 24 V SEE THE MENU: ACCESSORIES FOR MOTORS ** WITHOUT WEIGHT



CONSULT OSMO REGULATORS AND ACCESSORIES TO COMPLETE THE VENTILATION SYSTEM!