



## OSMO SYSTEM FOR VENTILATION CONTROL

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



### CVA CONTROLLER

#### HEATING-VENTILATION-ANEMOMETER

REF.4C22502: for OCV2 regulator (DP3, DP4)

REF.4C22503: for OCM regulator (DP3, DP4)



Minimal investment to integrate efficient mechanical ventilation  
having OSMO systems for natural ventilation

#### DESCRIPTION:

CVA is a climate controller connected to and powered by OCV2 and OCM regulators \*.

One CVA controller goes to each regulator\*.

While regulators\* control natural ventilation together with lifting motors\* and temperature probes\*, CVA gives the following orders:

DP3 microchip version - connection and disconnection to external devices for ventilation, cooling, heating through 2 programmable relay outputs

DP4 microchip version - opening or closing of the air inlets by controlling the wind through an anemometer (not included)

Both versions have an auxiliary input per motor to connect external devices.

Complies with IP56 protection standard.

#### TECHNICAL DATA:

2 relay outputs On / Off

2 auxiliary inputs to connect the devices of the farm management system for priority orders.

Dimensions length/width/height: 128x88x58mm

Weight: 250g

4-wire flexible shielded multi-conductor connecting sheath, L 40 cm: connection to the regulator

**\*CONSULT OSMO MOTORS, REGULATORS AND ACCESSORIES  
TO COMPLETE THE VENTILATION SYSTEM**

