



# WINDOW REGULATOR

## OCV3

### NATURAL VENTILATION

1, 2, 3 motors

REF.: SEE THE TABLE



#### DESCRIPTION

Electronic equipment designed for temperature control by opening or closing windows with OSMOEUROPA lifting motors with batteries and their digital temperature probes. Meets sealing regulations **IP65**.  
 Temperature control from 0°C to 85°C with hysteresis of 1°C.  
 Easy limit switch programming.  
 Permanent memory storage even during power supply cut.  
 Thermal rise/drop detection  
 Possibility of connection of an external device for the priority order of opening and closing  
 Breakdown detection system  
 Emergency orders that interrupt the automatic operation system.  
 Easy reading of the parameters: temperature, batteries voltage and windows position.  
 Optional: 4 relay outputs through controller CVA \*  
 For 1, 2 or 2 motors  
 12V/230V  
 Dimensions length/width/height: 350x163x260mm  
 Weight: 4kg  
 \* Not included, see the product datasheet

#### MICROCHIP PROGRAMMING VERSIONS

BASIC	Simple step (1,2cm) for opening and closing, programming of the desired temperature, 1 temperature probe per motor*, fixed thermal rise/drop 2°C, auxiliary input (for priority order: opening)
DP1	Double step (2.4cm) for opening and closing, programming of the desired temperature, 1 or 2 temperature probes per motor*, programmable thermal rise/drop, auxiliary input (for programmable priority order: opening/closing)
DP2	DP1 + Temperature band: programable min/máx temperatures
DP3	DP1 + heating and forced ventilation control through the controller CVA**
DP4	DP1 + wind control through the controller CVA** and anemometer**

\* Included: 3 digital temperature probes (1pc per motor). Not included: extra probes per motor for DP1, DP2, DP3, DP4.  
 \*\* Not included, see the product datasheet

REFERENCE	NUMBER OF MOTORS	MICROCHIP VERSION
4C23040	3	BASIC
4C23141	3	DP1
4C23242	3	DP2
4C23343	3	DP3
4C24444	3	DP4

- **SAVING IN ELECTRICITY**
- **ANIMALS ARE SAFE DURING POWER SUPPLY CUT**
- **AUTOMATION OF FARMS WITHOUT 230V**



**IN THE CASE OF POWER SUPPLY CUT  
 24-HOUR OPERATION**