

# CTIVS2

## Climate controller with direct control for 2 groups of air-inlets

### DETAILS

- It allows to manage ventilation, heating, cooling, alarm, timing and air-inlet.
- It can drive directly single-phase and three phases motor-gears. Maximum power:
  - Single phase motor gear 2,2 Kw.
  - Three phase motor gear 1/2 C.V.
- It can control motor-gears by time or potentiometer.
- Independent control of each one of the 2 groups of air-inlets.
- (0-10 V) outputs to control 2 group of air-inlets and farm ventilation.
- The minimum ventilation is timed in All/Nothing mode and in progressive ventilation mode.
- It allows to take the air-inlets on the desired percentage when cooling is connected.
- Phase fault detection. It stops the motor if a phase fault is detected.
- The ventilation, heating, cooling and auxiliary contact can be time modulated.
- Heating and ventilation control by all/nothing relay or Heating and ventilation control regulated by 0-10V output.



### TECHNICAL SPECIFICATIONS

REFERENCE	CTIVS2
INPUTS	3 Temperature probes 1 Wind vane
OUTPUTS	4 Relays 3 (0-10V) outputs 2 Single/Three phase motor-gear output
VOLTAGE	230 V / 400V
MEASURES	220 x195x106 mm
IP PROTECTION	IP55
NORMATIVES	89/392/EEC - 73/336/EEC - 73/23/EEC

