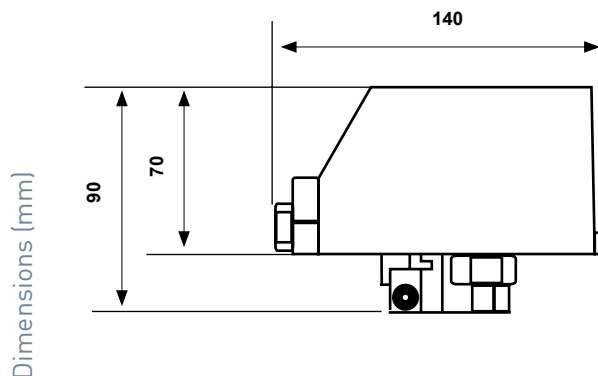


# 033A

## Electric servomotor for zonal valves

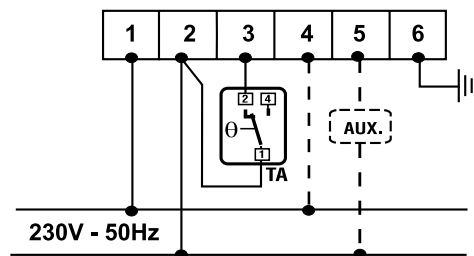
Electric servomotor for zonal valves control.



	Rotation time for 90°	Couple on output shaft Nm	Rated torque	Power supply	Consumption W	Protection degree
033A	90 seconds	4	9	230V 50/60Hz	4	IP40

## ELECTRICAL FEATURES

Normally open auxiliary microswitch (NO).  
Contacts rating: 0,5A 250V.



## STANDARDS AND HOMOLOGATIONS

In conformity with EN 60730-2-8, EN 60730-1, EN 60335-1 standards.

## OPERATION

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Bidirectional single-phase synchronous motor with internal relay which allows:

- the control by means of thermostats and chronothermostats with 2 wires;
- valve closing in case of connection failure with the thermostats/chronothermostats;
- that one thermostat/chronothermostat can simultaneously control one or more valves;
- the possibility to control the same valve with few thermostats/chronothermostats connected in parallel.

## FEATURES

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90° bidirectional angle of rotation coupled with 2-way and 3-way valves.

Servomotor base and cap made of UL 90 V.O. self-extinguishing Lexan and fiberglass nylon.

Connection terminal board.

Cable gland Pg9.