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TECHNICAL CARD	
breadth (mm)	170
depth (mm)	83
height (mm)	106
PROFESSIONAL DESCRIPTION	

## Single-phase manual electric speed regulator:

The RCS series regulators, suitable for driving fans with single-phase asynchronous motors, use special technical features to guarantee the best regulation performance without compromising the optimal functioning of the motor.

They use, for the driving phase, an 8-bit microprocessor that constantly follows the sinusoid with maximum precision, ensuring perfect switching of the triac and therefore optimal motor operation. Filtered according to current CE regulations, these regulators are the most requested by the market.

## **Technical features:**

- electronic manual speed regulator, single phase;
- structure built with self-extinguishing insulating material;
- electronic circuit made in compliance with current regulations;
- external dimensions: cm17x8.3x10.6h;
- voltage: 230V 1N;
- frequency: 50Hz;

Compliant with the standards: EN 55014-1, EN 55014-2 EN 60204-1, EN 60335-1 EN 61000-3-2, EN 61000-3-3, EN 61000-4-2, EN 61000-4-4, EN 61000-4-5.

RCS250 Accessory for models: ECM 10/10 4, ECM 12/12 6A, ECZ 10/10 4, ECZ 12/12 6A, ECL 14, ECE 45, ECE 60.

**CE MARK** 

CODE

PRICE/DELIVERY

Manual speed regulator for single-phase electric motors with capacitor, V. 230/1, 50 Hz, Max 18 Amp. - Kw. 2.5, dim. cm 17x8.3x10.6h



Delivery from 4 to 9 days