Universal motor speed controller RO-200 (under surface mounted)





CATALOGUE



DESCRIPTION

Motor speed controller RO-200 is used to control the rotating speed of single - phase motors. It can be used in situation where the motor speed is governed by adjusting the effective voltage given to the winding.

Unit is dedicated to adjust speed of AN hot air ventilators and GCK draught generators made by Darco Sp. z o.o.

Destination

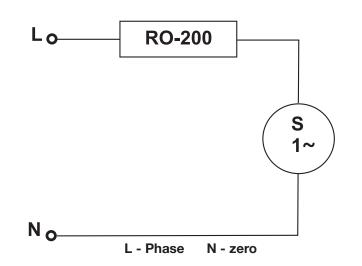
- steering of rotating speed of single-phase motors

- steering of AN air hot ventilator speed
- steering of GCK draught generator speed

PARAMETERS

Parameter	Value	
Power supply	~ 230 V / 50 Hz	
Maximum motor power	200 W	
Adjustment range [% of full motor speed]	10%-100% (±5%)	
Operating mode	continuous	
Ambient temperature	od 0°C do 40°C	
Fuse	1,25 A	
Protection level	IP 40	
Weight	130 g	

ELECTRICAL DIAGRAM



DENOTATIONS / PRODUCT CODES

Materials

RO-200 Destination	0	O- air heating
motor speed controller Material	Ρ	P- Plastic