# **PICTURE**



#### **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.

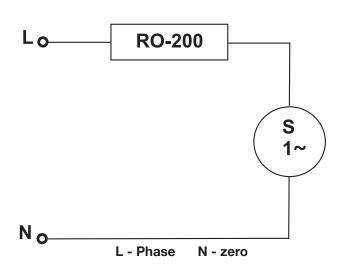
#### **Destination**

- 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**

#### **RO-200**

motor speed controller

#### MATERIALS

Destination	0	0- air heating
Material	Р	P- Plastic