



SIRPLES srl

Via Montenero, 15
20098 San Giuliano Mil.se (MI)

Sostituzione serie 30ERE con serie 40ER



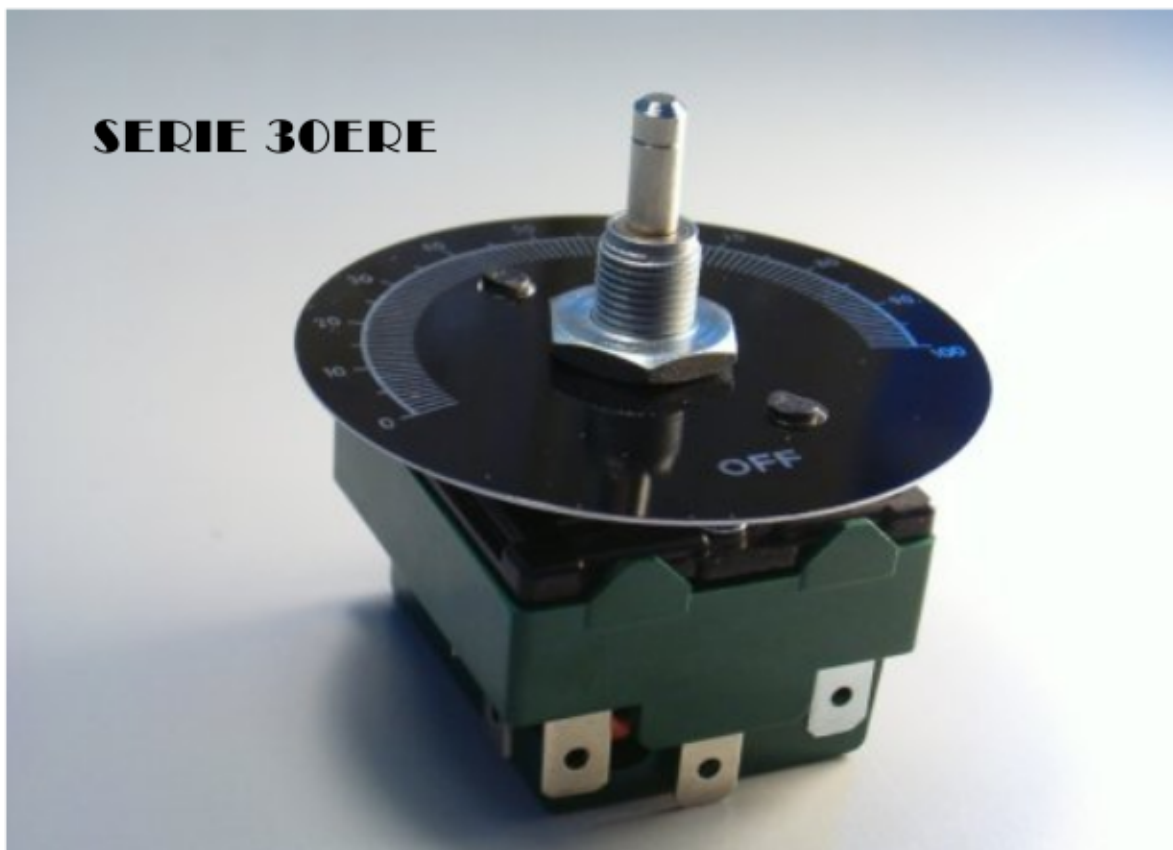
SIRPLES

SERIE 40ER



SIRPLES

SERIE 30ERE



40ER Series Energy Regulators

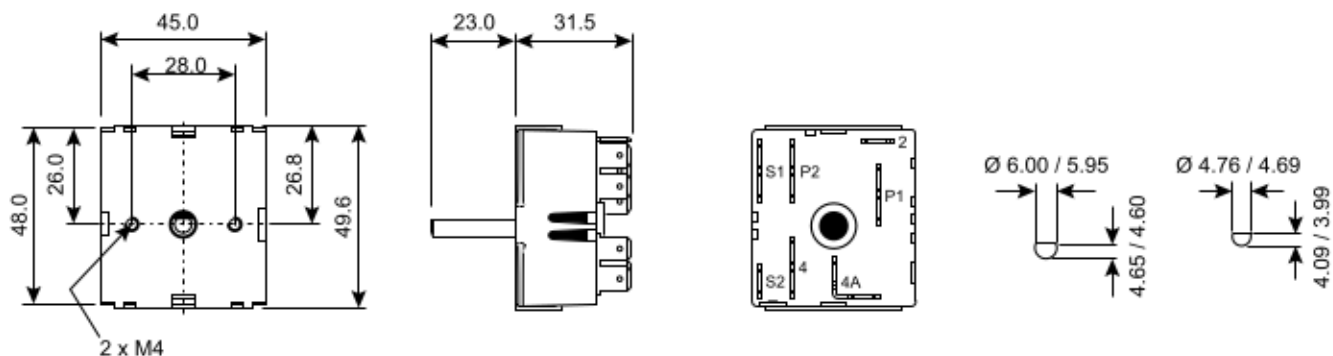


The 40ER Series low profile energy regulators have been designed to meet the demands of modern cooking appliances where control compartment space is limited.

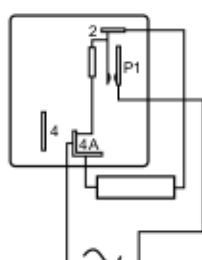
These energy regulators are manufactured to a high performance specification with an ambient temperature rating of 125°C



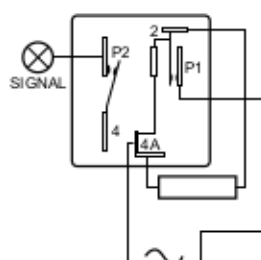
Dimensions



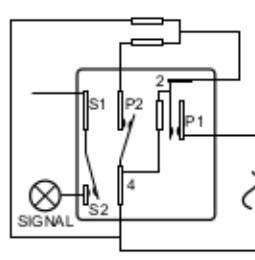
Wiring Diagrams



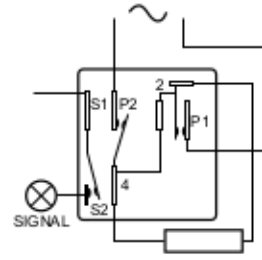
40ER



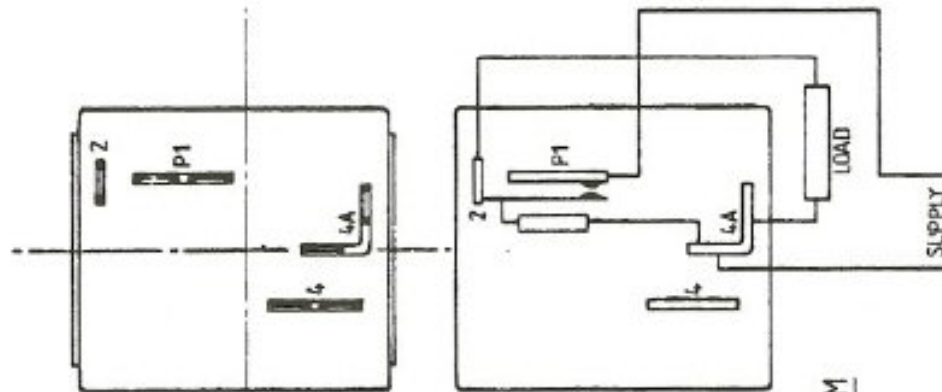
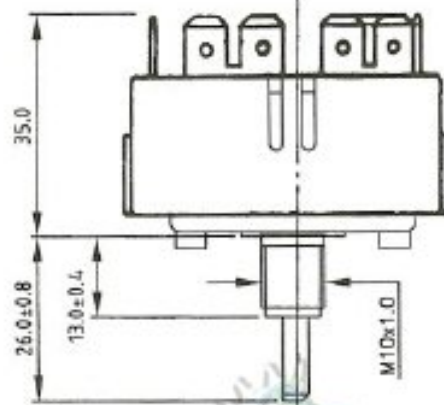
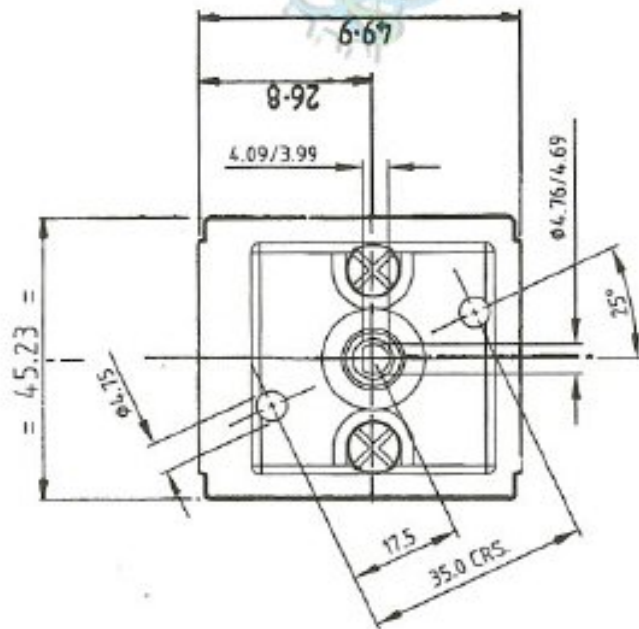
41ER



43ER



45ER



WIRING DIAGRAM

NOTES.

1. RATING: 13-5A 220V AC MAX. RESISTIVE
2. TEMPERATURE RATING: 125°C MAX. CONTINUOUS
3. OUTPUT CHARACTERISTICS:
UK SCALE, OPERATING RANGE 75°-285°A C.W.
6±3% AT 75°A
70±15% AT 260°A
100% AT 285°A (INDEXED FULL POSN.)
4. INDEXING: OFF POSITION & FULL-ON POSITION
5. MOUNTING: SINGLE CENTRE-FIXING, M10x1.0 THREAD
6. OFF POSITION ACCURACY: ±3° MAX.
7. TERMINATIONS: 6-3MM TAB
8. APPROVAL: EN60 730 2 - 1 & EN60 730 2 - 11
TO ENSURE COMPLIANCE PLEASE REFER TO
TECHNICAL INFORMATION SHEET CH291 WHICH
IS AVAILABLE ON REQUEST.

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DIMENSIONS IN MILLIMETRES

THREADS: 1. 0 BS 843

COARSE PITCH, 1.5 FITS

M10x1 OR M10x1.0

WHEN 1.5 IS 24 MED. F.

B A 88 83

DO NOT SCALE

IF IN DOUBT ASK

ALL DIMS ±0.5 UNLESS
OTHERWISE SPECIFIED

4. INDEXING: OFF POSITION & FULL-ON POSITION

5. MOUNTING: SINGLE CENTRE-FIXING, M10x1.0 THREAD

OUTLINE DRAWING

NAME

MATERIAL

FINISH

SCALE

DRAWN

CHECKED

APPROVED

STAGE

DATE

4/1/06

C

4#ER SERIES

SUB.

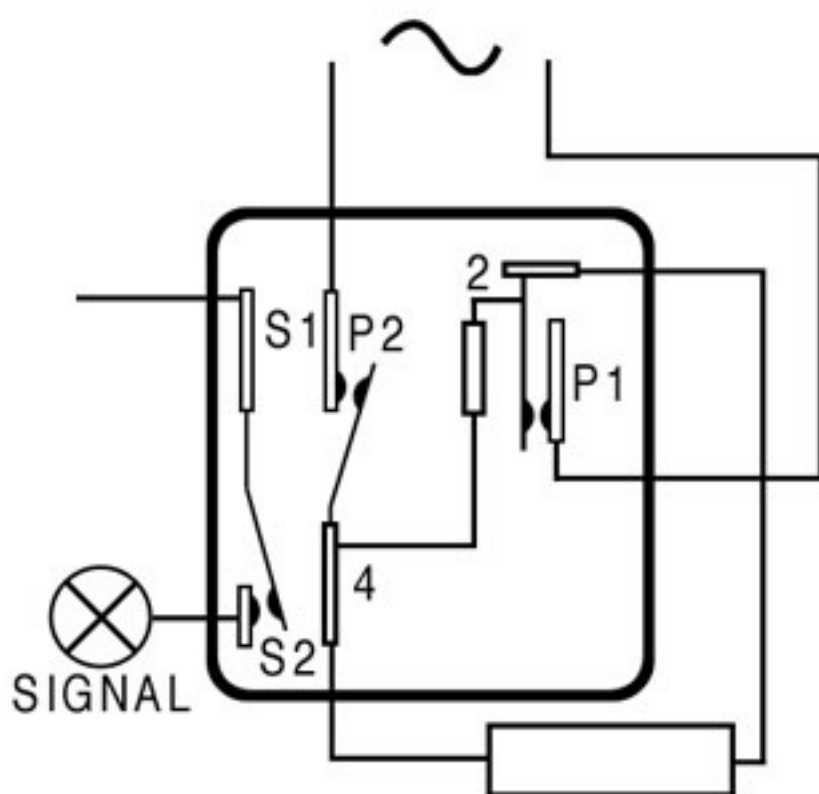
UNIT

SA 40ER113B1

DRG. WAS: EXP 14/15

ISSUE NO:

1



45ER