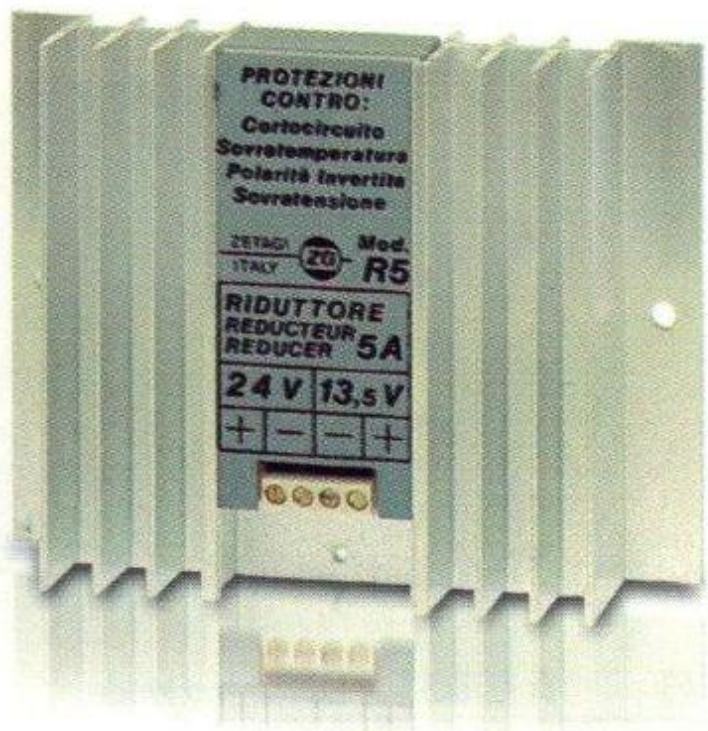
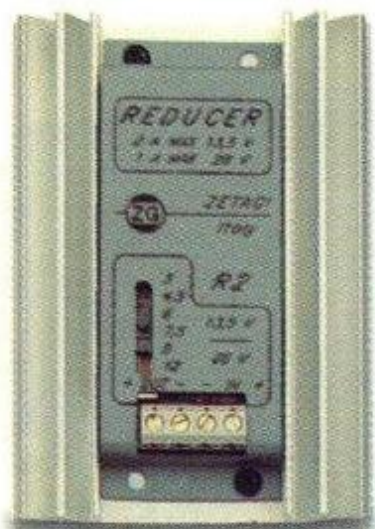


Voltage Reducer

You cannot do without a voltage reducer when a truck, a boat or a camper has a 24V electrical system and you need to feed radios, CD players, telephones, light bulbs and any other service at 12V. The characteristics of our VOLTAGE REDUCERS meet everyone's needs because they are made either with passive reduction system(linear) and with high-performance system (switching mode) for currents from 0 to 35 Amps.

They are resistant and always available thanks to a continuous production cycle. Particularly suitable for power supply and radio monitor as they are totally free from any kind of electromagnetic interference.





+ OUT
- 13.8V

REDUTTORE
REDUCER
REDUCTEUR

50 Hz

100VA

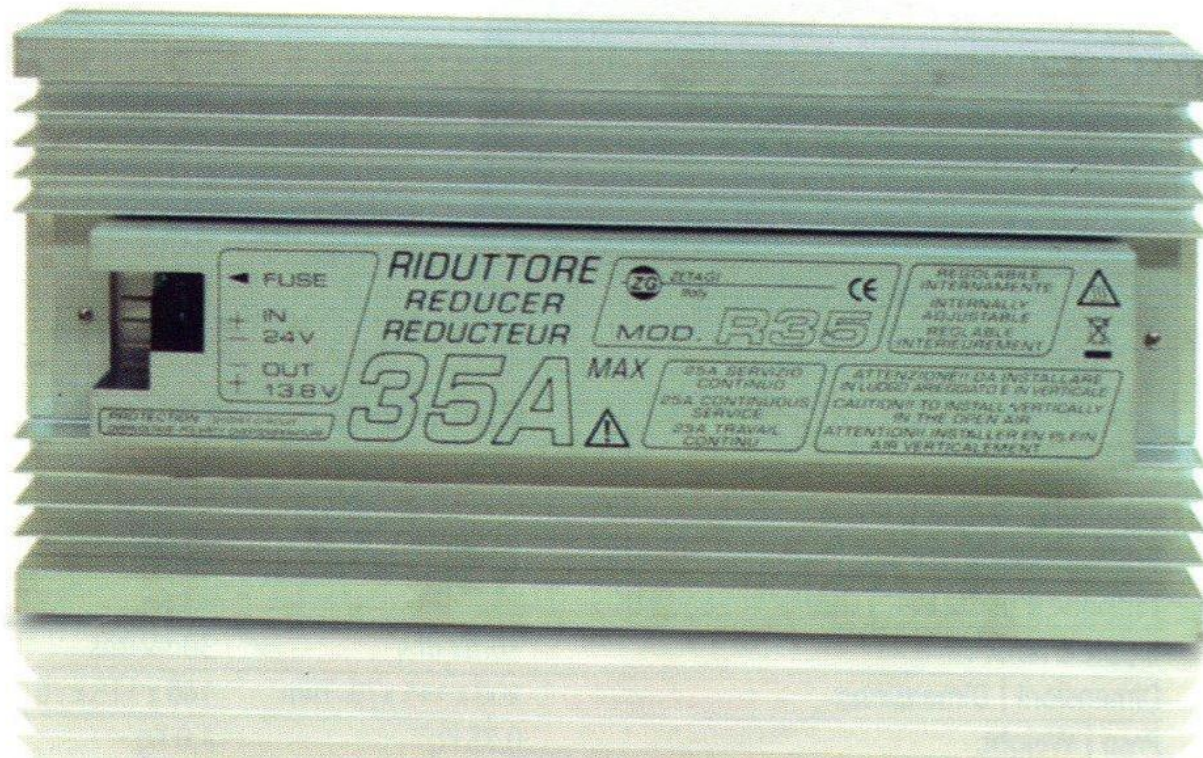
PROTECTED TO PROTECTED PROTEGE

MAX CE

- IN
+ 230V

90A


WARNING SYMBOLS: Triangle with exclamation mark, crossed-out triangle, crossed-out square.



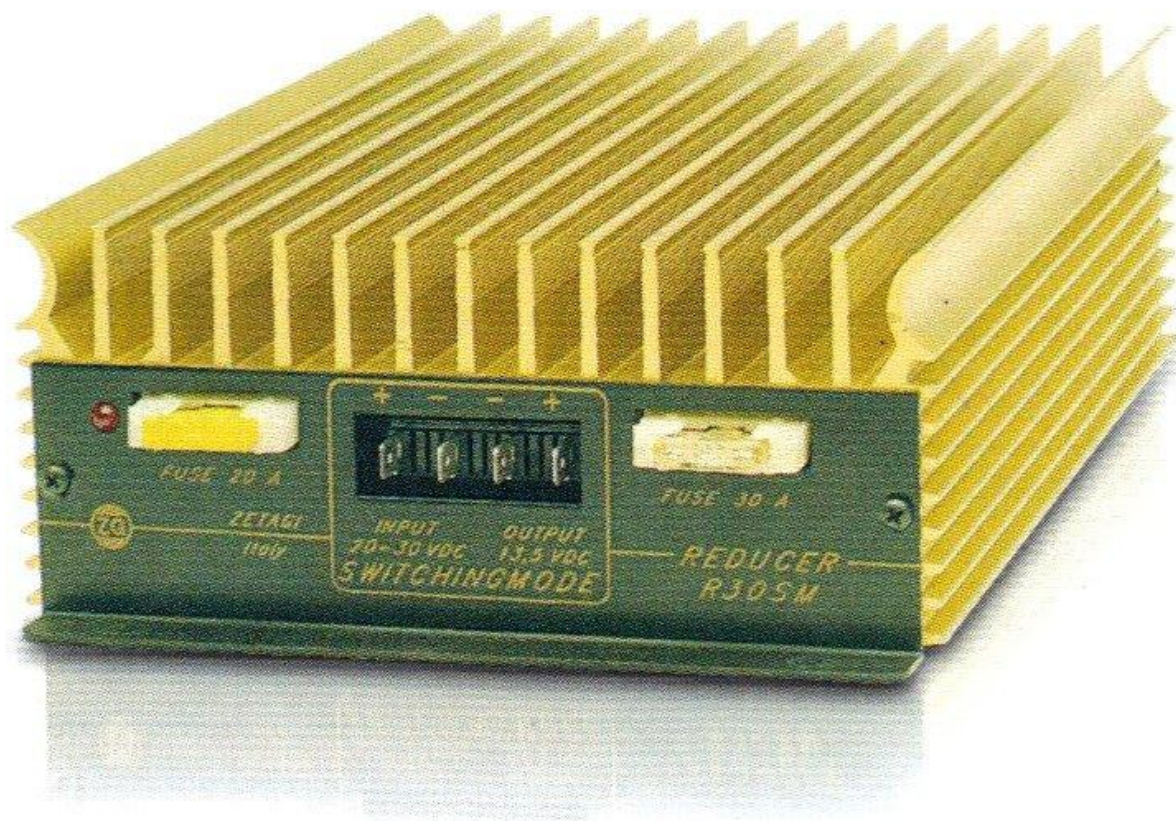
MODEL		R2	R5	R10	R20	R35
Input	Vdc	13 ÷ 30	18 ÷ 30	18 ÷ 30	18 ÷ 30	18 ÷ 30
Output	Vdc	3-4.5-6-7.5-9-12	13.5	13.8	13.8	13.8 internal adjustment
Max Load	A	2	5	10	20	35
Load Continual Service	A	1	2.5	5	10	20 ÷ 32 (**)
Dimensions (LxWxH)	mm	70 x 100 x 20	130 x 100 x 35	120 x 100 x 63	120 x 200 x 63	200 x 400 x 90
Weight	Kg	0.15	0.34	0.5	1.3	5

Full protection against short circuit, over-load, over temperature.

(**)
with optional
fan
mod. GV2

MODEL		TP007
		
Input	Vdc	24
Output	Vdc	12
Max Load	A	0.2
Dimensions (LxWxH)	mm	58 x 15 x 12
Weight	Kg	0.009

VOLTAGE REDUCER – Switching Mode



MODEL	R30SM	
Input	Vdc	18 ÷ 30
Output	Vdc	13.8 internal adjustment
Max Load	A	30
Load Continual Service	A	25
Dimensions (LxWxH)	mm	250 x 160 x 70
Weight	Kg	2.3
Conversion circuit "switching" with efficiency up to 90%. Full protection against short circuit, over-load, over temperature. Small and light weight		