Technical characteristics

Rating	40 kVA
Input voltage	400V+N
Output voltage	400V+N
Input voltage range	±20%
Output voltage adjustment	±1%
Output voltage accuracy	±1%
Efficiency	> 98%
Response speed	150 V/s
Frequency	50/60 Hz
Operating temperature	-10 ºC to 60 ºC
Maximum altitude	3000masl
Relative humidity	< 90%
Cover	Metal enclosure RAL 7035 (cat. C3 ISO 12994-2)
Protection degree	IP - 20
Standards	IEC/EN/UNE-EN 61439-1, CE IEC/EN/UNE-EN 61558-1, CE IEC/EN/UNE-EN 60076-11, CE IEC/EN/UNE-EN 61000, CE
Weight	180 kg

Dimensions

Dimensions (AxBxCxDxE): 620x500x1250 mm

Features

With the three-phase automatic voltage stabilizer, a stable output voltage is achieved with a variable input voltage (power company supply or other generator.
The goal is to power industrial equipment that requires a stable voltage input.
It is of the electromechanical type powered by servomotor.
It features digital current and input and output voltage indicators, visual and audible alarms and built-in BY-PASS.
In addition, it is provided of the following protections:

- Against over temperatures.
- Against short circuits.
- Against over currents and overloads.
- Phase failure and loss of protection per phase.
- MCB input.
- Outside stabilization margins.

Applications

- Valid for installations where line tension experiences fluctuations throughout the day.
- Not valid for sudden changes in tension such as company maneuvers.

Available accessories

Downloads