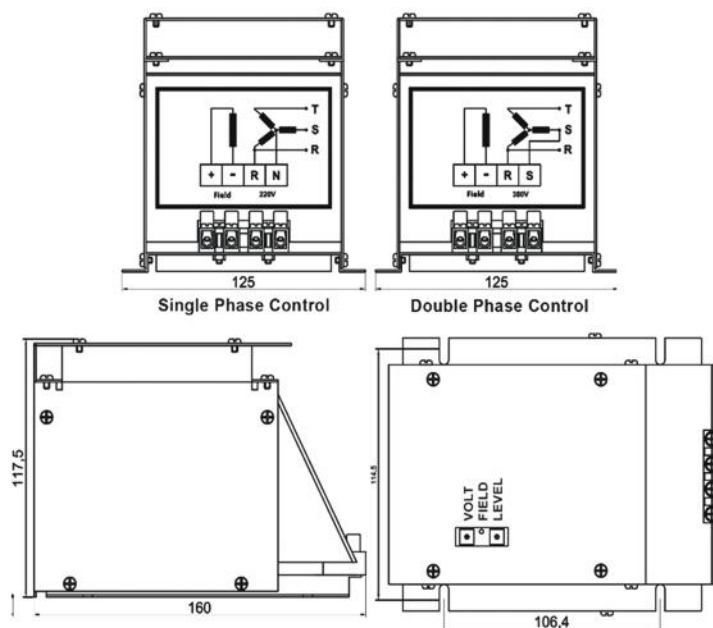


Generator Voltage Regulator

Product Code	230.001.006	-220V	25A	230.001.008	-220V	40A
	230.001.007	-380V	25A	230.001.009	-380V	40A



Terminal Configuration & Dimensions



Technical Data

	230.001.006	230.001.007	230.001.008	230.001.009
Nominal Voltage	220Vac	380Vac	220Vac	380Vac
Voltage Setting	176-264Vac	304-456Vac	176-264Vac	304-456Vac
Nominal Current	25A	25A	40A	40A
Voltage Regulation	± 5%			
Field Voltage	0-100Vdc	0-160Vdc	0-100Vdc	0-160Vdc
Minimum Remanence Voltage	> 0,5V			
Phases	1	2	1	2
Semiconductive + Hybrid Relay Structure	Yes, Relay + Half-wave Thyristor Output			
Voltage Adjustment	Yes			
Stability Adjustment	Yes			
Genset Compatibility	Universal			
Mounting over Genset	No			
Ambient Temperature	-20 + 60°C			
Dimensions	125x160x118mm			
Weight	1,1kg	1,3kg	1,1kg	1,3kg

Product Details

ELO Generator Voltage Regulators, by measuring with 1 or 2 alternator phases, regulate the output voltage by increasing or decreasing the field voltage according to the change in voltage and load.

Notes

All measurements are in millimeters.

