

30TRL

GPTRL series genserating sets, 1500 or 3000 rpm, made with a strong and durable structure with three-point hitch for safe coupling of the tractor. Power transmission is made through a stabdard cardan shaft connected to the generator speed increasing gear. GPTRL series generting sets are mainly designed for farms, breedings and mountain pastures but they can easily be adopted in any emergency situation in which a tractor is available.



 ${\it The image is only for demonstration purposes}$

PRIME POWER		STAND-BY POWER	
kVA	kW	kVA	kW
30	24	33	26,4

240	1150	960	1030
kg	L [mm]	W [mm]	H [mm]
WEIGHT	Ĺ	DIMENSIONS	



ELECTRICAL DATA

MECHANICAL DATA

ALTERNATOR DATA

Voltage

Rpm

Electrical system type 3F+N Power factor 0,8 400 ٧ Frequency 50 Hz Ampere rating 43,3 1500 Rapport de multiplication 1:3,5 Gearbox lubricant capacity 0,7 lt

TECHNICAL DETAILS

,	Tractor rpm	430	
	Suggested tractor power	60	hp
	Alternator	LINZ ELECTRIC	MADE IN ITALY
4	Туре	Self-excited, with brushes	
	Voltage regulation	AVR	
	Voltage precision	± 4	%
	IP protection degree	IP21	
	Voltage precision	± 4	%



STANDARD EQUIPMENT



Steel base frame with three-points hitch



Gearbox lubricant first filling



Automatic voltage regulator (AVR)



Electric manual panel: -n.1 Schuko, n. 1 230V EEC 16A3P and n.1 400V EEC 63A5P sockets -Differential switch, voltmeter, frequency meter and amperometer



OPTIONS



Version with IP44 protection



Cardan shaft

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