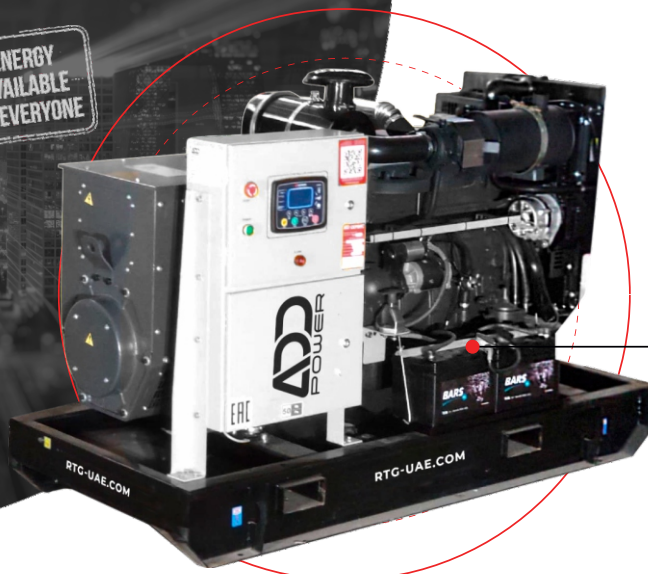




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ENERGY
AVAILABLE
TO EVERYONE



3 Phase Diesel Generator

ADD225R



THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	200	225
Electrical power (kW)	160	180
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

IMPORTANT TECHNICAL PARAMETERS

MODEL	ADD225R
ENGINE	Ricardo (China)
ENGINE MODEL	R6110ZLD
CYLINDER ARRANGEMENT	L6
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ274H
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	30 L
COOLING SYSTEM VOLUME	30 L
FUEL CONSUMPTION 100% POWER	45.0 L/H
FUEL CONSUMPTION 70% LOAD	33.0 L/H
BATTERIES	2x75 A

DIMENSIONS

TYPE	Open	Closed
SIZE LXWXH (MM)	2500x1000x1450	3100x1100x1500
WEIGHT (KG)	1400	1850
FUEL TANK VOLUME (L)	330	330

The manufacturer ADD Power reserves the right to change or supplement the above technical characteristics of power plants in order to improve the quality and operational parameters of the equipment.

*PPR (Prime Power) - the rated power of the power plant when operating in such a mode, when it is the main source of electricity for a long time for at least 12 hours. It is allowed to overload the power plant, but not more than 10% within an hour.

**STB (Standby Power) - the maximum power of the power plant, which can be maintained, working in standby mode, for a short time up to 12 hours. Characterizes the ability of the station to sharply take on the load from the consumer, but it will not be able to keep it at the maximum level for a long time.

STANDARD SET OF THE POWER PLANT

1. Metal frame with build in fuel tank
2. Diesel engine with attachments
3. Alternator with ATS
4. Cooling radiator
5. Control Panel
6. Output power box
7. Exhaust system
8. Batteries
9. Operations Manual



Standard manufacturer's warranty ADD Power is 12 month or 1000 motor hours (whichever comes first)

Representative of ADD Power in your region:

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