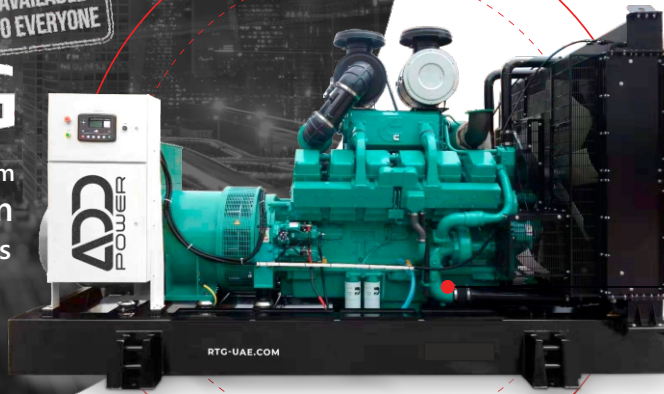




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ENERGY
AVAILABLE
TO EVERYONE



3 Phase Diesel Generator

ADD150C



THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	150	165
Electrical power (kWt)	120	132
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

IMPORTANT TECHNICAL PARAMETERS

MODEL	ADD150C
ENGINE	Cummins
ENGINE MODEL	6BTA5.9-G12
CYLINDER ARRANGEMENT	L6
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ274F
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	30 L
COOLING SYSTEM VOLUME	30 L
FUEL CONSUMPTION 100% POWER	32.0 L/H
FUEL CONSUMPTION 70% LOAD	25.0 L/H
BATTERIES	2x75 A

DIMENSIONS

TYPE	Open	Closed
SIZE LXWXH (MM)	2220x785x1440	2900x1100x1450
WEIGHT (KG)	1600	1840
FUEL TANK VOLUME (L)	250	250

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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