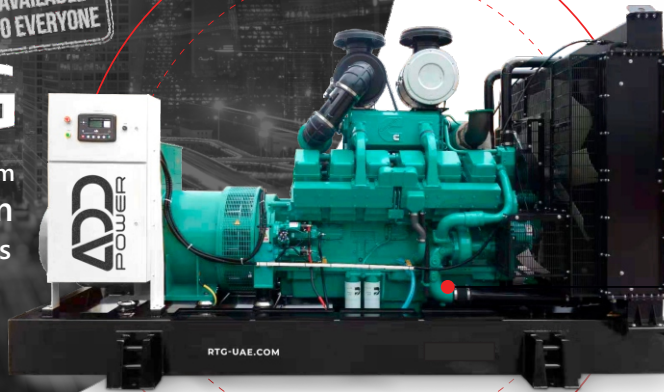




operations@rtg-uae.com
www.rtg-uae.com
United Arab Emirates

ENERGY
AVAILABLE
TO EVERYONE



**ADD
POWER**

3 Phase Diesel Generator

ADD250C



THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	250	275
Electrical power (kWt)	200	220
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

IMPORTANT TECHNICAL PARAMETERS

MODEL	ADD250C
ENGINE	Cummins
ENGINE MODEL	6LTAA8.9-G2
CYLINDER ARRANGEMENT	L6
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ274K
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	40 L
COOLING SYSTEM VOLUME	50 L
FUEL CONSUMPTION 100% POWER	45.0 L/H
FUEL CONSUMPTION 70% LOAD	36.0 L/H
BATTERIES	2x100 A

DIMENSIONS

TYPE	Open	Closed
SIZE LXWXH (MM)	2570x1000x1650	3400x1200x1900
WEIGHT (KG)	2200	2500
FUEL TANK VOLUME (L)	400	400

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:

Ruling Trading Group FZE

Mob.: +971 52 108 1594
Tel.: +971 44 252 774
operations@rtg-uae.com
https://rtg-uae.com/

Office 107, Abstract Business Center,
Stadium Point Building, Sports City,
Dubai, U.A.E.