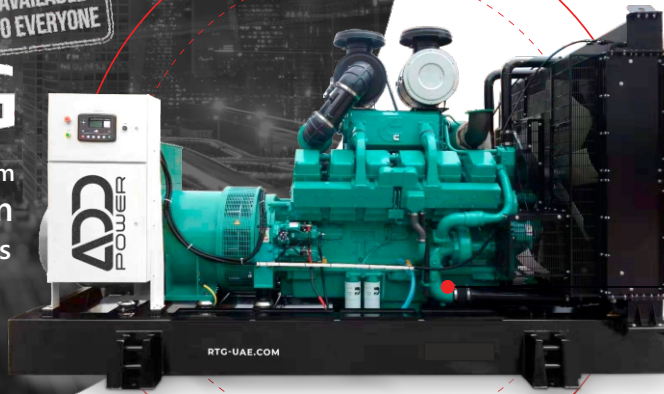




operations@rtg-uae.com
www.rtg-uae.com
United Arab Emirates

ENERGY
AVAILABLE
TO EVERYONE



3 Phase Diesel Generator

ADD1250C



THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	1250	1375
Electrical power (kWt)	1000	1100
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

IMPORTANT TECHNICAL PARAMETERS

MODEL	ADD1250C
ENGINE	Cummins
ENGINE MODEL	KTA50-G3
CYLINDER ARRANGEMENT	V16
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ634H
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	210L
COOLING SYSTEM VOLUME	240 L
FUEL CONSUMPTION 100% POWER	260.0 L/H
FUEL CONSUMPTION 70% LOAD	195.0 L/H
BATTERIES	2x190 A

DIMENSIONS

TYPE	Open	Closed Container
SIZE LXWXH (MM)	5500x2200x2550	6000x2400x2600
WEIGHT (KG)	10400	14000
FUEL TANK VOLUME (L)	2200	2200

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.