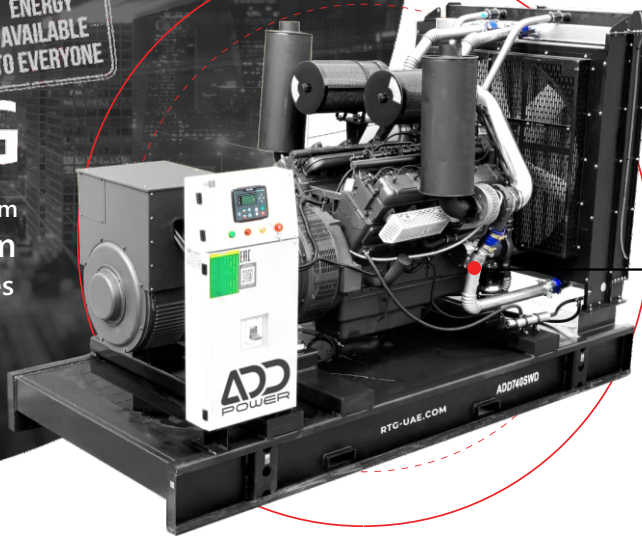




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ENERGY  
AVAILABLE  
TO EVERYONE



3 Phase Diesel Generator

**ADD825SWD**



### THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	750	825
Electrical power (kW)	600	660
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

### IMPORTANT TECHNICAL PARAMETERS

MODEL	<b>ADD825SWD</b>
ENGINE	WOLING (China)
ENGINE MODEL	WLV720
CYLINDER ARRANGEMENT	V12
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ544G
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	80 L
COOLING SYSTEM VOLUME	100 L
FUEL CONSUMPTION 100% POWER	168.0 L/H
FUEL CONSUMPTION 70% LOAD	118.0 L/H
BATTERIES	2x190 A

### DIMENSIONS

TYPE	Open	Closed
SIZE LXWXH (MM)	3500x1600x2400	4300x2000x2450
WEIGHT (KG)	5200	6700
FUEL TANK VOLUME (L)	1300	1300

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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