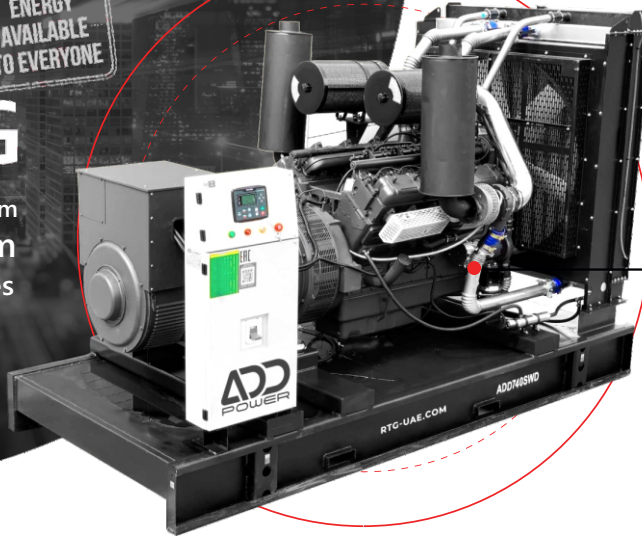




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ENERGY  
AVAILABLE  
TO EVERYONE



3 Phase Diesel Generator

**ADD415SWD**



**DONGFENG**  
DONGFENG MOTOR CORPORATION

### THE MAIN PARAMETERS OF THE GENSET

CHARACTERISTIC	PRP*	STB**
Electrical power (kVA)	375	415
Electrical power (kW)	300	330
Current Frequency (Hz)	50	
Output voltage (V)	400/230	
Power factor	0.8	

### IMPORTANT TECHNICAL PARAMETERS

MODEL	<b>ADD415SWD</b>
ENGINE	WOLING (China)
ENGINE MODEL	WLG375
CYLINDER ARRANGEMENT	L6
ALTERNATOR	ADD Power (China)
ALTERNATOR MODEL	CJ444FS
CONTROL PANEL	ADD Control
LUBRICATION SYSTEM VOLUME	40 L
COOLING SYSTEM VOLUME	40 L
FUEL CONSUMPTION 100% POWER	84.0 L/H
FUEL CONSUMPTION 70% LOAD	60.0 L/H
BATTERIES	2x100 A

### DIMENSIONS

TYPE	Open	Closed
SIZE LXWXH (MM)	3000x1000x1800	3700x1200x2000
WEIGHT (KG)	2800	3500
FUEL TANK VOLUME (L)	650	650

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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