

DATA CENTER GENERATOR SET

50 Hz

EPA TIER II - EMISSIONIZED - DATA CENTER GENERATOR

GENERATOR MODEL	Voltage *	DCR		DCP	
	V (L-L)	kVA	kWe	kVA	kWe
WPG2500B7	400	2500	2000	2250	1800
WPG2750B7	400	2750	2200	2500	2000
WPG3000B7	400	3000	2400	2750	2200
WPG3300B7	400	3300	2640	3000	2400
WPG3750B7	400	3750	3000	3250	2600
WPG4125B7	400	4125	3300	3750	3000
WPG5000B7	11000	5000	4000	4500	3600
WPG5310B7	11000	5310	4250	4825	3860

NON EMISIONIZED - DATA CENTER GENERATOR

GENERATOR MODEL	Voltage *	DCR		DCP	
	V (L-L)	kVA	kWe	kVA	kWe
WPG2500B7	400	2500	2000	2250	1800
WPG2750B7	400	2750	2200	2500	2000
WPG3000B7	400	3000	2400	2750	2200
WPG3300B7	400	3300	2640	3000	2400
WPG3750B7	400	3750	3000	3250	2600
WPG4125B7	400	4125	3300	3750	3000
WPG5000B7	11000	5000	4000	4500	3600
WPG5310B7	11000	5310	4250	4825	3860

* Different voltage output can be provided with different alternator, please contact Baudouin representative

DCR RATING

The generator set is capable of providing emergency backup power at the nameplate rating for the duration of an outage. The average load factor of DCR rated generator set should be no more than 85% of the nameplate rating with varying loads.

A DCR generator set can run for a maximum of 500 hours per year.

Data Center Rating pre-approved by UPTIME INSTITUTE for TIER III & TIER IV Data Center.

DCP RATING

Data Center Power is defined as being the maximum power which a generating set is capable of delivering while supplying a variable or continuous electrical load and during unlimited run hours. It allows 10% overload.