



We Speak DIESEL...since 1971

800-343-7351

Coliseum 6 POLE, 1200 RPM GENERATORS 20 - 50 kW



Special Features

- 20 to 50 kW, brushless, three phase, 12 lead
- Continuous duty ratings at 40° C ambient temperature
- Rugged welded steel frame, cast iron bearing carrier
- Oversized bearing prelubricated for life of 100,000 hours
- Drip proof construction
- 2/3 pitch wound stator
- Insulation class H, double dip varnished and tropicalized

RANGE	20 - 50 kW, 0.8 P.F.	EFFICIENCY	89.0 - 90.6
VOLTAGE	480/240 V, 12 LEADS	FREQUENCY	60 Hz, 1200 RPM

FRAME	kW RATINGS		EFFICIENCY 0.8 P.F.	RESISTANCE (&Mac189;)		EXCITATION FULL LOAD		WEIGHT (lbs)
	80° C	105° C		Armature	Field	Volts	Amps	
KL	18.00	20.00	89.00	0.576	1.829	38.50	1.68	480
KX	23.00	25.00	89.40	0.395	1.892	52.50	1.96	526
SL	28.00	30.00	89.80	0.312	2.160	43.00	1.62	573
LL	37.00	40.00	90.40	0.203	2.601	54.00	2.00	670
LX	46.00	50.00	90.60	0.147	3.010	54.00	2.00	767

COUPLING DISC ENGINE FLYWHEEL						FRAME	L	D
SAE	XM	d	Q1	Z1 HOLES	a1			
10	2.125	12.375	11.625	8 holes 0.43	45°	KX	23.39	20.51
11 1/2	1.56	13.875	13.125	8 holes 0.43	45°	SL	26.93	24.06
DELCO	0.72	17.75	15.50	4 X 2 holes 0.66	90°	LL	28.50	25.63
DELCO	0.72	15.50	13.875	4 X 2 holes 0.66	90°	LX	31.42	28.54

ADAPTER ENGINE FLYWHEEL HOUSING							
SAE	O	P	Q	R	Z HOLES	a	
1	21.73	21.125	20.875	0.24	12 holes 0.43	15°	
2	19.25	17.625	18.375	0.24	12 holes 0.43	15°	
3	17.76	16.125	16.875	0.19	12 holes 0.43	15°	

Call or write us today for more information!

Contact us at:

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Manufacturers of Quality Diesel Equipment

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