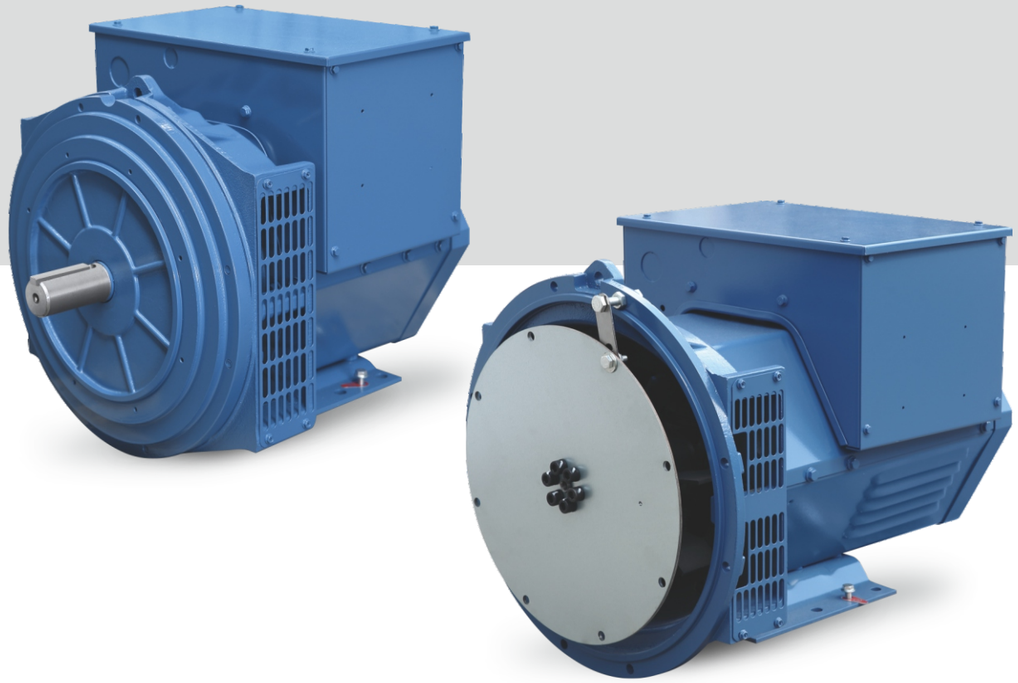
L-164

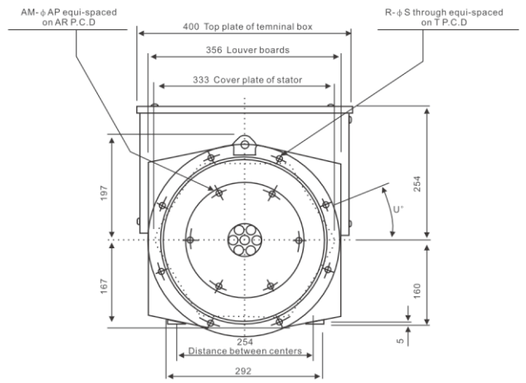
Voltage: 110V~690V
Power: 5.4~20kVA

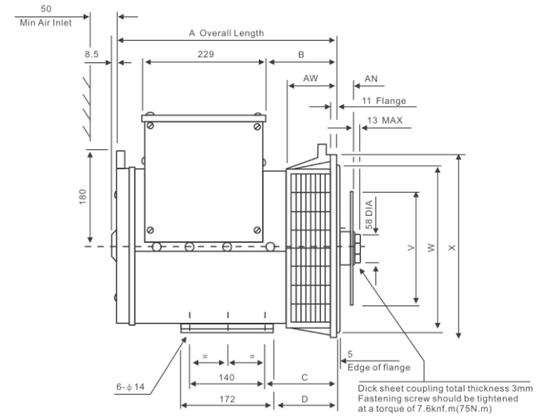


TECHNICAL DATA

		Three phase, Class H (125℃/40℃)							Single phase, Class H (125℃/40℃)					
Frequency		50Hz 1500rpm			60Hz 1800rpm				50Hz 1500rpm			60Hz 1800rpm		
Series Star Connection		380	400	415	416	440	460	480	220	230	240	220	230	240
Parallel Star Connection		190	200	208	208	220	230	240	110	115	120	110	115	120
Series Delta Connection	V	220	230	240	240	254	266	267	N/A	N/A	N/A	N/A	N/A	N/A
L164G65	KVA	8.1	8.1	8.1	9.0	9.0	9.0	9.0	5.4	5.4	5.4	6.4	6.4	6.4
	kW	6.5	6.5	6.5	7.2	7.2	7.2	7.2	4.3	4.3	4.3	5.1	5.1	5.1
	Eff	75.5	76.2	76.6	75.7	75.8	76.4	77.0	69.6	69.6	70.0	69.5	70.1	70.6
L164G88	KVA	11.0	11.0	11.0	12.0	12.0	12.0	12.0	7.4	7.4	7.4	8.8	8.8	8.8
	kW	8.8	8.8	8.8	9.6	9.6	9.6	9.6	5.9	5.9	5.9	7.0	7.0	7.0
	Eff	78.7	79.4	79.8	79.0	79.1	79.7	80.2	73.5	73.8	73.9	73.3	73.9	74.4
L164G108	KVA	13.5	13.5	13.5	15.0	15.0	15.0	15.0	9.0	9.0	9.0	10.8	10.8	10.8
	kW	10.8	10.8	10.8	12.0	12.0	12.0	12.0	7.2	7.2	7.2	8.6	8.6	8.6
	Eff	80.1	80.7	81.1	80.3	80.4	81.0	81.5	75.2	75.5	75.7	75.0	75.6	76.0
L164G128	KVA	16.0	16.0	16.0	18.0	18.0	18.0	18.0	10.8	10.8	10.8	13.5	13.5	13.5
	kW	12.8	12.8	12.8	14.0	14.0	14.0	14.0	8.6	8.6	8.6	10.8	10.8	10.8
	Eff	81.0	81.7	82.1	81.3	81.4	82.0	82.5	76.5	76.7	76.9	76.4	76.9	77.4

L164 SINGLE/DOUBLE BEARING DIMENSION

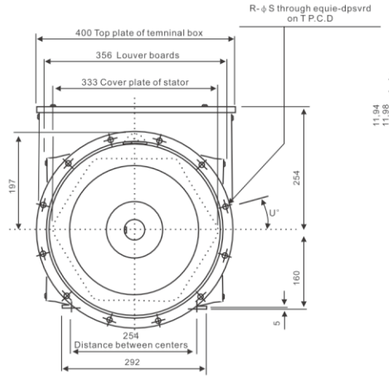


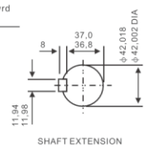


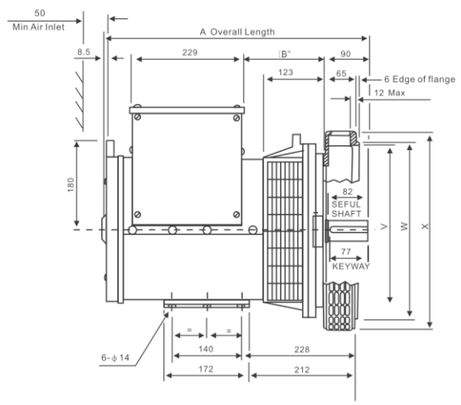
	DIMENSIONS		SHIPPING DETAILS		
TYPE	A	B	N.W (kg)	G.W (kg)	L*W*H (cm)
L164G65	364.5	93	90	100	57x51x57
L164G88	364.5	93	95	105	57x51x57
L164G108	391.5	107	100	110	57x51x57
L164G128	391.5	107	110	120	57x51x57

DISC COUPLINGS					
S.A.E.No.	AN	AM	AP	AR	V
6.5	30.16	6	8.7	200.0	215.8
7.5	30.16	8	8.7	222.2	241.2
8	61.9	6	11	244.5	263.4
10	53.98	8	11	295.3	314.2

FLANGE ADAPTORS									
S.A.E.No.	AW	R	S	T	U	W	X	C	D
2	132.3	12	11	466.7	15	447.6	489	172	156
3	105	8	11	428.6	15	409.5	451	145	129
4	93	8	11	381.0	15	361.9	402	133	117
5	93	8	11	333.3	22.5	314.3	356	133	117
6	124.7	8	11	285.8	22.5	266.7	308	164.7	148.7







	DIMENSIONS	
TYPE	A	B
L164G65	484.5	123
L164G88	484.5	123
L164G108	511.5	137
L164G128	511.5	137

FLANGE ADAPTORS							
S.A.E.No.	R	S	T	U	V	W	X
2	12	11	466.7	15	432	447.6	495
3	8	11	428.6	15	396	409.5	451
4	8	11	381.0	15	352	361.9	402
5	8	11	333.3	22.5	301	341.3	356

SHIPPING DETAILS			
TYPE	N.W (Kg)	G.W (Kg)	L×W×H (cm)
L164G65	91	101	60 x 54x56
L164G88	98	108	60 x 54x56
L164G108	106	116	60 x 54x56
L164G128	112	122	60 x 54x56