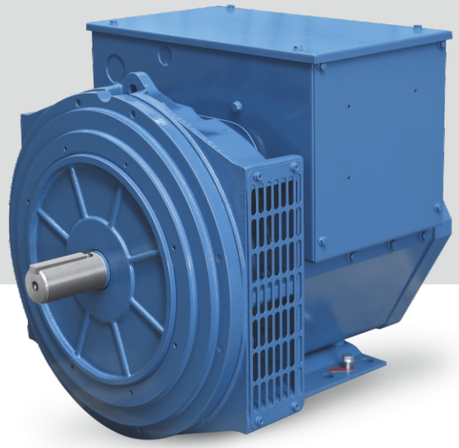
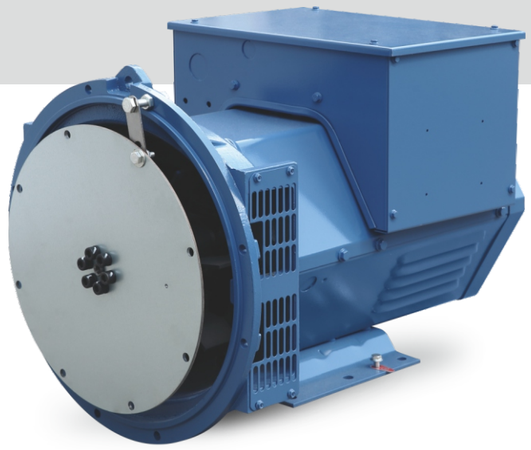
L-184

Voltage: 110V~690V
Power: 15~50kVA

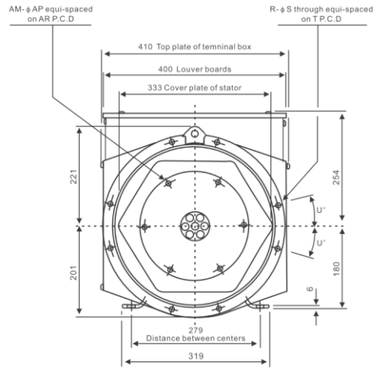


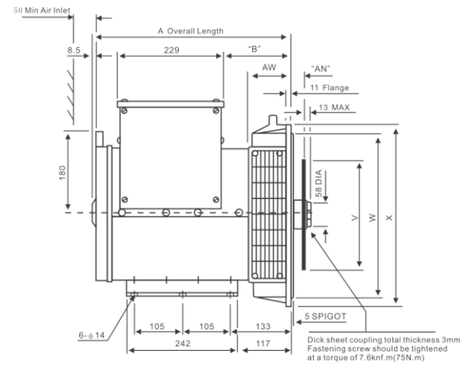


TECHNICAL DATA

		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
L184G15	KVA	19.0	19.0	19.0	21.0	21.0	21.0	21.0	13.6	13.6	13.6	17.0	17.0	17.0
	kW	15.0	15.0	15.0	17.0	17.0	17.0	17.0	10.9	10.9	10.9	13.6	13.6	13.6
	Eff	84.8	85.1	85.3	85.1	85.2	85.3	85.3	76.9	77.1	77.3	75.9	76.0	76.1
L184G18	KVA	23.0	23.0	23.0	25.0	25.0	25.0	25.0	15.0	15.0	15.0	18.4	18.4	18.4
	kW	18.0	18.0	18.0	20.0	20.0	20.0	20.0	12.0	12.0	12.0	14.7	14.7	14.7
	Eff	83.7	84.2	84.5	83.4	83.6	84.1	84.2	81.3	81.9	81.9	79.9	80.6	81.1
L184G22	KVA	28.0	28.0	28.0	30.0	30.0	30.0	30.0	18.5	18.5	18.5	21.9	21.9	21.9
	kW	22.0	22.0	22.0	24.0	24.0	24.0	24.0	14.8	14.8	14.8	17.5	17.5	17.5
	Eff	85.3	85.8	86.0	85.4	85.5	86.0	86.1	82.7	83.3	83.3	81.9	81.9	82.8
L184G25	KVA	31.0	31.0	31.0	35.0	35.0	35.0	35.0	21.0	21.0	21.0	25.0	25.0	25.0
	kW	25.0	25.0	25.0	28.0	28.0	28.0	28.0	16.8	16.8	16.8	20.0	20.0	20.0
	Eff	85.7	86.2	86.4	86.3	86.3	86.7	87.0	83.7	83.9	83.9	83.0	83.0	83.0
L184G30	KVA	38.0	38.0	38.0	41.0	41.0	41.0	41.0	25.0	25.0	25.0	31.3	31.3	31.3
	kW	30.0	30.0	30.0	33.0	33.0	33.0	33.0	20.0	20.0	20.0	25.0	25.0	25.0
	Eff	86.2	86.6	86.9	86.2	86.3	86.7	87.0	82.9	82.9	82.9	82.8	82.8	82.8
L184G32	KVA	40.0	40.0	40.0	43.8	43.8	43.8	43.8	28.0	28.0	28.0	35.0	35.0	35.0
	kW	32.0	32.0	32.0	35.0	35.0	35.0	35.0	22.4	22.4	22.4	28.0	28.0	28.0
	Eff	87.6	86.6	87.1	87.3	86.7	86.8	87.2	87.5	83.0	83.0	82.9	83.0	83.0

L184 SINGLE/DOUBLE BEARING DIMENSION

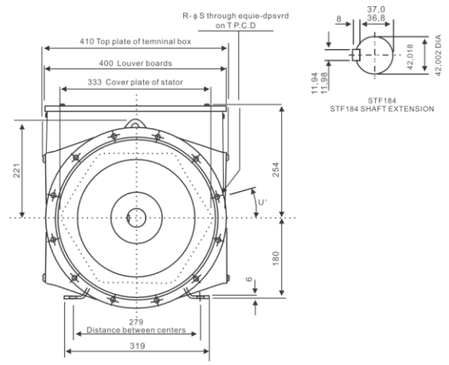


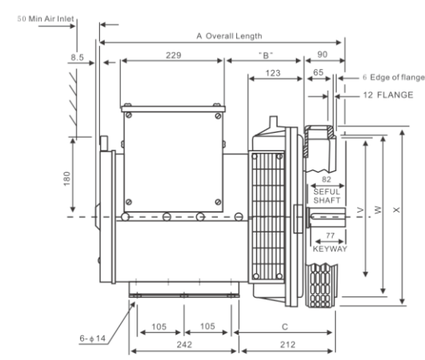


	DIMENSIONS		SHIPPING DETAILS		
TYPE	A	B	N.W (kg)	G.W (kg)	L*W*H (cm)
L184G16	431.5	147	120	130	57x51x57
L184G18	431.5	147	130	140	57x51x57
L184G22	521.5	237	152	165	64x51x57
L184G25	521.5	237	168	181	64x51x57
L184G30	521.5	237	184	197	70x51x57
L184G32	521.5	237	190	203	70x51x57

DISC COUPLINGS					
S.A.E.No.	AN	AM	AS	AT	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
11.5	39.68	8	11	333.4	352.3
14	25.4	8	13.5	438.2	466.5

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	C	D	E	F
L184G16	551.5	177	65	228	82	77
L184G18	551.5	177	65	228	82	77
L184G22	641.5	267	65	228	82	77
L184G25	641.5	267	65	228	82	77
L184G30	641.5	267	105	271	110	100
L184G32	641.5	267	105	271	110	100

FLANGE ADAPTORS							
S.A.E.No.	R	S	T	U	V	W	X
1	12	12.7	530.2	15	500	511.17	553
2	12	11	466.7	15	432	447.6	495
3	12	11	428.6	15	396	409.5	451
4	12	11	384.0	15	352	361.9	403
5	8	11	333.3	22.5	301	301	356

	SHIPING DETALS		
TYPE	N.W (Kg)	G.W (Kg)	LxWxH (cm)
L184G16	125	135	63×52×60
L184G18	135	145	63×52×60
L184G22	157	170	70×52×60
L184G25	173	186	70×52×60
L184G30	189	202	78×52×60
L184G32	195	208	78×52×60