



KA-164 series three-phase synchronous brushless generator

Model	Rated Freq, Speed	50Hz 1500r/min				60Hz 1800r/min			
	Insulation Class	Class H/Temp.(125℃)							
Model	Astro-Series(V)	380	400	415	440	416	440	460	480
	Astro-Parallel(V)	190	200	208	220	208	220	230	240
	Triangle Series (V)	220	230	240	254	240	254	266	277
KA-164A	Rated Capacity(KVA)	8.1	8.1	8.1	8.1	9.6	10.2	10.2	10.2
	Rated Output(KW)	6.5	6.5	6.5	6.5	7.7	8.2	8.2	8.2
	Efficiency(%)	75.6	76.2	76.6	77.1	75.8	76.3	76.9	77.4
	Input Power(KW)	8.6	8.5	8.5	8.4	10.1	10.7	10.6	10.5
KA-164B	Rated Capacity(KVA)	11	11	11	11	13	13.8	13.8	13.8
	Rated Output(KW)	8.8	8.8	8.8	8.8	10.4	11	11	11
	Efficiency(%)	78.8	79.4	79.8	80.2	79	79.4	80	80.5
	Input Power(KW)	11.2	11.1	11	11	13.2	13.9	13.8	13.7
KA-164C	Rated Capacity(KVA)	13.5	13.5	13.5	13.5	16	16.9	16.9	16.9
	Rated Output(KW)	10.8	10.8	10.8	10.8	12.8	13.5	13.5	13.5
	Efficiency(%)	80	80.7	81	81.5	80.3	80.7	81.3	81.7
	Input Power(KW)	13.5	13.4	13.3	13.3	15.9	16.7	16.6	16.5
KA-164D	Rated Capacity(KVA)	16	16	16	16	18.9	20	20	20
	Rated Output(KW)	12.8	12.8	12.8	12.8	15.1	16	16	16
	Efficiency(%)	81	81.6	81.9	82.4	81.2	81.7	82.2	82.7
	Input Power(KW)	15.8	15.7	15.6	15.5	18.6	19.6	19.5	19.4