



KA-444 series three-phase synchronous brushless generator

Model	Rated Freq, Speed	50Hz 1500r/min				60Hz 1800r/min				
	Insulation Class	Class H/Temp.(125°C)				Class H/Temp.(115°C)				
Model	Astro-Series(V)	380	400	415	440	416	440	450	460	480
	Astro-Parallel(V)	190	200	208	220	208	220	225	230	240
	Triangle Series (V)	220	230	240	254	240	254	260	266	277
KA-444C	Rated Capacity(KVA)	250	250	250	250	281	294	297	300	313
	Rated Output(KW)	200	200	200	200	225	235	238	240	250
	Efficiency(%)	92	92.4	92.7	93.1	92.1	92.4	92.5	92.6	92.8
	Power of Input(KW)	217	216	216	215	245	255	257	259	269
KA-444D	Rated Capacity(KVA)	295	295	295	280	338	350	357	363	375
	Rated Output(KW)	236	236	236	224	270	280	285	290	300
	Efficiency(%)	92.3	92.7	93	93.4	92.3	92.6	92.7	92.8	93
	Power of Input(KW)	256	255	254	240	293	302	308	312	323
KA-444ES	Rated Capacity(KVA)	325	325	325	325	381	394	400	406	419
	Rated Output(KW)	260	260	260	260	305	315	320	325	335
	Efficiency(%)	93	93.3	93.5	93.8	92.8	93.1	93.3	93.4	93.5
	Power of Input(KW)	280	279	278	277	328	338	343	348	358
KA-444FS	Rated Capacity(KVA)	380	380	380	380	444	456	460	463	475
	Rated Output(KW)	304	304	304	304	335	365	368	370	380
	Efficiency(%)	92.6	93	93.2	93.5	92.6	92.9	93.1	93.2	93.4
	Power of Input(KW)	328	327	326	325	383	393	395	397	407