



Single-phase synchronous  
self-regulated brushless  
2 and 4 pole alternators.  
Protection: IP 21  
Standard voltage: 120/240 V - 60 Hz  
Short circuit current greater than 3 In  
Style: IM B34 - B3/B14,  
IM B35 - J609b, SAE 3, SAE 4, SAE 5

## Technical characteristics 2 pole

Type	Code	50 Hz - 3000 r.p.m.		60 Hz - 3600 r.p.m.		B3 B14	SAE 4 SAE 5 SAE 3
		Power kVA	cos =1 Eff %	Power kVA	cos =1 Eff.%	Weight kg	Weight kg
*KS 140 MM2 AL	80206145..2	15.0	79	18.5	80	70	86
*KS 140 MM2 BL	80206170..2	17.5	80	22.0	82	90	106
KS 140 LM2 AL	80206210..2	20.0	82	25.0	84	98	114
KS 140 LM2 BL	80206260..2	25.0	84	31.0	86	117	133

## Technical characteristics 4 pole

Type	Code	50 Hz - 1500 r.p.m.		60 Hz - 1800 r.p.m.		Weight kg	Weight kg
		Power kVA	cos =1 Eff %	Power kVA	cos =1 Eff.%		
*GK 140 MM4 BL	84604170..2	10.0	81	12.5	82	80	96
KS 140 LM4 AL	84604240..2	13.5	82	16.9	83	107	123
KS 140 LM4 BL	84604265..2	16.0	82	20.0	84	118	134
KS 140 LM4 BLL	84604285..2	19.0	82	25.0	84	138	154