



		Configuration and Quotation on Natural Gas Generators (Air cooled engine, 230V, 50Hz, single phase)		
		Standby(kVA)	2.6	6.3
Item		Model	MA3N	MA6N
Spec.	standby power	kVA/kW	2.6/2.1	6.3/5.0
	prime power	kVA/kW	2.4/1.9	5.6/4.5
	frequency	Hz	50	50
	rated voltage	V	230	230
	rated current	A	8.3	19.6
	power factor	COSΦ	1	1
Engine	model	—	M-168F	M-190F
	displacement	cc	196	420
	speed	RPM	3000	3000
	compression ratio	—	9.2:1	9.2:1
	bore*stroke	mm*mm	68*54	90*66
	starting method	—	recoil	recoil
	cooling method	—	air cooled	air cooled
	oil capacity	L	0.6	1.1
	oil grade	—	SAE 10W30 SG or SF	
	speed governor	—	mechanical	mechanical
Alternator	model	—	SCB160-2.0	SCB190-4.5
	phase	—	single phase	single phase
	connecting method	—	direct-coupled	direct-coupled
	way of excitation	—	brush	brush
	insulation grade	—	H level	H level
	display	—	pointer	pointer

Generator	ATS	—	without	without
	fuel	—	PNG	PNG
	gas inlet pressure	kPa	3-5kPa	3-5kPa
	dimension	mm*mm*mm	590*430*460	680*520*550
	net weight	kg	46	79
	noise at 7 meters	dB(A)	72	75
	handles and wheels	—	optional	optional
	protection level	—	IP23	IP23
	warranty period	hrs.	1000	1000
	NG consumption @full load	m ³ /kW.h	0.3	0.3
	package	—	carton	carton
	packing dimension	mm*mm*mm	630*470*500	720*560*590



with handles and wheels



