



Genset Model		P10	P15	P15	P17	P22	P22	P30	P33
Standby Power		10kVA	15kVA	15kVA	17kVA	22kVA	22kVA	30kVA	33kVA
		8kW	12kW	12kW	13.3kW	18kW	18kW	24kW	26kW
Prime Power		9kVA	13kVA	13kVA	15kVA	20kVA	20kVA	28kVA	30kVA
		7.2kW	10.4kW	10.4kW	12kW	16kW	16kW	22kW	24kW
Ampere (base on 400V) A		13.0	18.8	18.8	21.7	28.9	28.9	39.7	43.3
Engine Brand		UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS
Engine Model		403D-11G	403A-15G1	403D-15G	403A-15G2	404A-22G1	404D-22G	404D-22TD	1103A-33G
Cylinder *Bore*Stroke		3×77×81mm	3×84×90mm	3×84×90mm	3×84×90mm	4×84×100mm	4×84×100mm	4×84×100mm	3×105×127mm
Displacement		1.1L	1.5L	1.5L	1.5L	2.2L	2.2L	2.2L	3.3L
Alternator Brand		SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA
Alternator Model		164B	164C	164C	164D	184ES	184ES	184F	184G
Alternator type		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Controller Model		DSE4620	DSE4620	DSE4620	DSE4620	DSE4620	DSE4620	DSE4620	DSE4620
Fuel consumption		2.5L/h	3.6L/h	3.6L/h	3.8L/h	5L/h	5L/h	7.2L/h	7L/h
Capacity(L)	Fuel tank	25L	35L	35L	40L	50L	50L	75L	70L
	Coolant	5.2L	6L	6L	6L	7L	7L	9.3L	10.2L
	Lubrication	4.9L	6L	6L	6L	10.6L	10.6L	10.6L	7.9L
Open type	Demension	1150*720*970	1200*720*1050	1200*720*1050	1200*720*1050	1300*720*1080	1300*720*1080	1350*720*1080	1300*800*1250
	Weight	330KGS	390KGS	390KGS	400KGS	470KGS	470KGS	500KGS	680KGS
Sound proof	Dimension	1700*850*1250	1750*850*1250	1750*850*1250	1800*850*1250	1900*900*1250	1900*900*1250	2000*950*1250	2100*950*1200
	Weight	580KGS	660KGS	660KGS	670KGS	740KGS	740KGS	790KGS	1060KGS

Genset Model		P50	P66	P70	P88	P110	P150	P165	P200
Standby Power		50kVA	66kVA	70kVA	88kVA	110kVA	150kVA	165kVA	200kVA
		40kW	53kW	56kW	70kW	88kW	120kW	132kW	160kW
Prime Power		45kVA	60kVA	65kVA	80kVA	100kVA	135kVA	150kVA	180kVA
		36kW	48kW	52kW	64kW	80kW	108kW	120kW	144kW
Ampere (base on 400V) A		65.0	86.6	93.8	115.5	144.3	194.9	216.5	259.8
Engine Brand		UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS
Engine Model		1103A-33TG1	1103A-33TG2	1104A-44TG1	1104A-44TG2	1104C-44TAG2	1106A-70TG1	1106A-70TAG2	1106A-70TAG3
Cylinder *Bore*Stroke		3×105×127mm	3×105×127mm	4×105×127mm	4×105×127mm	4×105×127mm	6×105×135mm	6×105×135mm	6×105×135mm
Displacement		3.3L	3.3L	4.4L	4.4L	4.4L	7.0L	7.0L	7.0L
Alternator Brand		SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA
Alternator Model		224C	224E	224F	224G	274C	274E	274EM	274G
Alternator type		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Controller Model		DSE4620	DSE4620	DSE4620	DSE4620	DSE4620	DSE6120	DSE6120	DSE6120
Fuel consumption		10.4L/h	13.8L/h	14.2L/h	17.6L/h	22L/h	28.5L/h	31L/h	38.2L/h
Capacity(L)	Fuel tank	105L	140L	145L	175L	220L	285L	310L	380L
	Coolant	10.2L	10.2L	13L	13L	12.6L	21L	21L	21L
	Lubrication	7.9L	7.9L	7L	7L	8L	14.9L	14.9L	14.9L
Open type	Demension	1600*800*1250	1700*800*1250	1900*900*1300	1950*900*1300	1900*900*1300	2250*950*1450	2250*950*1450	2300*950*1450
	Weight	790KGS	820KGS	910KGS	960KGS	1030KGS	1480KGS	1520KGS	1580KGS
Sound proof	Dimension	2250*1000*1300	2250*1000*1300	2300*1000*1250	2500*1100*1250	2600*1100*1450	2900*1100*1600	3000*1100*1700	3200*1100*1800
	Weight	1170KGS	1200KGS	1330KGS	1380KGS	1450KGS	1980KGS	2020KGS	2100KGS
Genset Model		P220	P220	P250	P275	P340	P385	P440	P500
Standby Power		220kVA	220kVA	250kVA	275kVA	338kVA	385kVA	440kVA	500kVA
		176kW	176kW	200kW	220kW	270kW	308kW	352kW	400kW
Prime Power		200kVA	200kVA	225kVA	250kVA	308kVA	350kVA	400kVA	450kVA
		160kW	160kW	180kW	200kW	246kW	280kW	320kW	360kW
Ampere (base on 400V) A		288.7	288.7	324.8	360.9	443.9	505.2	577.4	649.5
Engine Brand		UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS
Engine Model		1106A-70TAG4	1206A-E70TTAG1	1206A-E70TTAG2	1206A-E70TTAG3	1506A-E88TAG5	2206C-E13TAG2	2206C-E13TAG3	2506C-E15TAG1
Cylinder *Bore*Stroke		6×105×135mm	6×105×135mm	6×105×135mm	6×105×135mm	6×112×149mm	6×130×157mm	6×130×157mm	6×137×171mm
Displacement		7.0L	7.0L	7.0L	7.0L	8.8L	12.5L	12.5L	15L
Alternator Brand		SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA
Alternator Model		274H	274H	274J	274K	314D	314E	314F	354C
Alternator type		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Controller Model		DSE6120	DSE6120	DSE6120	DSE6120	DSE6120	DSE6120	DSE6120	DSE6120
Fuel consumption		43.8L/h	44L/h	48L/h	52L/h	66L/h	75L/h	85L/h	99L/h
Capacity(L)	Fuel tank	440L	440L	480L	520L	650	750L	850L	1000L
	Coolant	21L	21L	21L	21L	37L	51L	51L	58L
	Lubrication	16.5L	16.5L	16.5L	16.5L	41L	40L	40L	62L
Open type	Demension	2350*950*1450	2650*1050*1700	2650*1050*1700	2650*1050*1700	2850*1100*1700	3100*1150*2050	3200*1150*2050	3450*1150*2050
	Weight	1630KGS	1730KGS	1760KGS	1780KGS	2440KGS	2790KGS	3000KGS	3460KGS
Sound proof	Dimension	3400*1100*1800	3500*1500*1900	3500*1500*1900	3500*1500*1900	3700*1500*1900	4200*1600*2200	4200*1600*2200	4400*1700*2200
	Weight	2140KGS	2670KGS	2700KGS	2720KGS	3390KGS	3950KGS	4150KGS	4600KGS

Genset Model		P550	P660	P725	P825	P880	P1000	P1125	P1250
Standby Power		550kVA	660kVA	725kVA	825kVA	880kVA	1000kVA	1125kVA	1250kVA
		440kW	528kW	580kW	660kW	704kW	800kW	900kW	1000kW
Prime Power		500kVA	600kVA	650kVA	750kVA	800kVA	900kVA	1023kVA	1125kVA
		400kW	480kW	520kW	600kW	640kW	720kW	818kW	900kW
Ampere (base on 400V) A		721.7	866.1	938.2	1082.6	1154.7	1299.1	1475.9	1623.8
Engine Brand		UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS
Engine Model		2506C-E15TAG2	2806C-E18TAG1A	2806A-E18TAG2	4006-23TAG2A	4006-23TAG3A	4008TAG1A	4008TAG2A	4008-30TAG3
Cylinder *Bore*Stroke		6×137×171mm	6×145×183mm	6×145×183mm	6×160×190mm	6×160×190mm	8×160×190mm	8×160×190mm	8×160×190mm
Displacement		15L	18.1L	18.1L	22.9L	22.9L	30.5L	30.5L	30.5L
Alternator Brand		SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA
Alternator Model		354D	354E	354F	404B	404C	404D	404E	404F
Alternator type		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Controller Model		DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	DSE7320
Fuel consumption		106L/h	118L/h	125L/h	155L/h	172L/h	185L/h	211L/h	244L/h
Capacity(L)	Fuel tank	1000L	1000L	1100L	1200L	1200L	N/A	N/A	N/A
	Coolant	58L	61L	61L	105L	105L	143L	143L	140L
	Lubrication	62L	53L	53L	113L	113L	165L	165L	153L
Open type	Demension	3450*1150*2050	3400*1550*2100	3400*1550*2100	4300*1700*2400	4300*1700*2400	4700*2050*2500	4700*2050*2500	4700*2050*2500
	Weight	3490KGS	4220KGS	4280KGS	5370KGS	5460KGS	7400KGS	7530KGS	7900KGS
Sound proof	Dimension	4400*1700*2200	4400*1900*2200	4400*1900*2200	5500*2100*2500	5500*2100*2500	6000*2100*2500	6000*2100*2500	6000*2100*2500
	Weight	4740KGS	5470KGS	5530KGS	6750KGS	6840KGS	9120KGS	9250KGS	9630KGS
Genset Model		P1400	P1500	P1650	P1900	P2000	P2250	P2500	
Standby Power		1375kVA	1500kVA	1650kVA	1875kVA	2000kVA	2250kVA	2500kVA	
		1100kW	1200kW	1320kW	1500kW	1600kW	1800kW	2000kW	
Prime Power		1250kVA	1375kVA	1500kVA	1688kVA	1850kVA	2000kVA	2250kVA	
		1000kW	1100kW	1200kW	1350kW	1480kW	1600kW	1800kW	
Ampere (base on 400V) A		1804.3	1984.7	2165.1	2435.8	2670.3	2886.8	2886.8	
Engine Brand		UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	UK-PERKINS	
Engine Model		4012-46TWG2A	4012-46TWG3A	4012-46TAG2A	4012-46TAG3A	4016-61TRG1	4016-61TRG2	4016-61TRG3	
Cylinder *Bore*Stroke		12×160×190mm	12×160×190mm	12×160×190mm	12×160×190mm	16×160×190mm	16×160×190mm	16×160×190mm	
Displacement		45.8L	45.8L	45.8L	45.8L	61.1L	61.1L	61.1L	
Alternator Brand		SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	SURIRELLA	
Alternator Model		404G	454B	454C	454D	454E	454F	454G	
Alternator type		Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	
Controller Model		DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	DSE7320	
Fuel consumption		259L/h	283L/h	310L/h	370L/h	380L/h	405L/h	470L/h	
Capacity(L)	Fuel tank	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Coolant	201L	201L	201L	201L	215L	252L	270L	
	Lubrication	177L	177L	177L	177L	237L	237L	237L	
Open type	Demension	4800*1850*2500	4800*1850*2500	5000*2150*2550	5100*2150*2550	5900*2150*2550	6000*2150*2550	6200*2150*2550	
	Weight	9300KGS	9400KGS	8800KGS	9140KGS	10800KGS	11140KGS	11400KGS	
Sound proof	Dimension	40HQ	40HQ	40HQ	40HQ	40HQ	40HQ	40HQ	
	Weight	12100KGS	12200KGS	11500KGS	11800KGS	13200KGS	13500KGS	13700KGS	