

# PERKINS / LYNX

- Perkins, 4-stroke, water-cooled, 1500 rpm diesel engine
- Single bearing alternator, IP 23 protection, H insulation class
- Standard 50 Hz., 400 / 230 V. AC. output voltage
- Anti-vibration wedges
- Group-mounted, flexible fuel hoses and lubricating oil drain valve
- Fuel tank on chassis
- Soundproof cabin option
- Open type residential muffler
- Engine jacket water heater
- Owner's manual



Generator Specification					Alternator Model	Model	Engine Specification						Generator Sets				
50 Hz. - 400/230V.							Type	Cylinder			Fuel		Dimensions and weight				
kVA		kW						No	Total Displacement	Bore	Stroke	Fuel Consumption @%100 Load	Tank Capacity	Open Type		Soundproof Type	
Cos Ø 0,8		ISO 8528*												L.	mm.	mm.	L. / Hour
Stand By	Prime	Stand By	Prime		mm.	kg.	mm.	kg.	mm.	kg.	mm.	kg.					
SGT-10PX	10	9	8	7,2	LX164C	403A-11G1	3L	1,131	77	81	2,6	40	800x1250x1000	500	800x1800x1250	560	
SGT-15PX	14,3	12,9	11,44	10,32	LX164C	403A-15G1	3L	1,496	84	90	3,67	40	800x1250x1000	510	800x1800x1250	575	
SGT-22PX	22	20	17,6	16	LX184ES	404A-22G1	4L	2,216	84	100	5,3	55	1000x1500x1030	580	1000x2200x1280	650	
SGT-165PX	165	150	132	120	LX274EX	1106A-70TAG2	6L	7,01	105	135	33,4	450	1200x2400x1703	1500	1200x3200x1953	2100	
SGT-450PX	450	407	360	325,6	LX314G	2206A-E13TAG3	6L	12,5	130	157	81	680	1500x3300x2150	3500	1500x4600x2904	4270	
SGT-660PX	660	600	528	480	LX354E	2806A-E18TAG1A	6L	18,13	145	183	123	1200	1900x3600x2253	4700	1900x5200x3110	6000	
SGT-1000PX	1000	910	800	728	LX404D	4008TAG1A	8L	30,561	160	190	195	External	2438x5800x2250	8000	2440x6000x3050	11300	
SGT-1125PX	1100	1000	880	800	LX404E	4008TAG2A	8L	30,561	160	190	215	External	2438x5800x2250	8100	2440x6000x3050	11400	
SGT-1250PX	1242,5	1125	994	900	LX404F	4008-30TAG3A	8L	30,561	160	190	244	External	2438x5800x2336	10000	2440x6000x3050	11650	

