
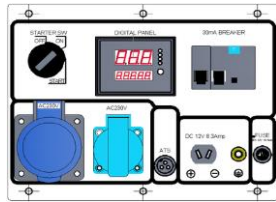



HYUNDAI

DIESEL OPEN GENERATORS - 6 Kw


Diesel generator powered by 4 stroke air cooled direct injection engine with electric start, for Industrial applications, large fuel tank providing long hour running, full frame in 32mm for better protection, AVR for smooth voltage output, large muffler to reduce noise harmful effects, oil alert system with automatic engine shut-off, control panel with LCD display and overload protection adjustable to prevent damage of the generator.

DESCRIPTION	GENERATOR MODEL	DHY8500LEK	GENERATOR SET
	REFERENCE		
GENERATOR SET	RATED POWER (Kw)	6,0	
	MAX. POWER (Kw)	6,5	
	FREQUENCY (Hz)	50	
	VOLTAGE (V)	220 v	
	CURRENT (A)	27	
	SOCKETS	1 x 32A + 1 x 16A	
	DISPLAY	LED5	
	FUEL TANK CAPACITY (L)	14	
	RUNNING TIME - 50% LOAD (hr.)	10	
	NOISE LEVEL BEHIND - 7m. (dBA)	77	
	DC OUTPUT (V) / INTENSITY (A)	12 / 8.3	
BATTERY (Ah)	32 Ah		
ENGINE	ENGINE MODEL	D500E	
	POWER OUTPUT (HP/3000rpm)	12	
	STARTING METHOD	Electric	
	DISPLACEMENT (cc)	498	
	OIL CAPACITY (L)	1.65	
ALTERNATOR	ALTERNATOR	A6L	
	RATED POWER (kW)	6	
	POWER FACTOR (Cosφ)	1	
	VOLTAGE REGULATION	AVR / Brush	
LOGISTICAL DATA	N.G. (kg.)	114	
	G.W. (kg.)	118	
	PRODUCT DIMENSIONS (mm)	720x480x600	
	BOX DIMENSIONS (mm)	740x500x645	
	CAPACITY (units/container)	102/20GP; 213/40GP ;265/40HQ	

RECOMENDED SPARE PARTS

REF.	Spare part	QTY	
SP.DG.ENE8.08.D200/300	AIR FILTER CORE	1	
SP.DG.ENE8.05.D300/D400	OIL FILTER ELEMENT	1	
SP.DG.FT.12	FUEL FILTER ELEMENT	1	
SP.ALT.3/4/5/6KW.12	AVR	1	

OPTIONAL ACCESORIES

REF.	Accessory	Set	
	A.T.S. CONTROL BOX	1	
	REMOTE CONTROL	1	