

ELEMEX SH13000 & SHT15000

Models			SH13000		SHT15000			
Type			R	LD	R			
Generator	Frequency (Hz)		50	60	50			
	Type		2-pole, Field Rotating Type					
	Voltage Regulation System		AVR					
	Phase		Single		Three			
	AC Output	Rated Power (KVA)	50Hz	10.0	-	12.0		
			60Hz	-	11.8	-		
		Maximum Power (KVA)	50Hz	11.0	-	13.2		
			60Hz	-	13.0	-		
		Rated Voltage (V)		220	120/240		220/380	
		Rated Ampere (A)		45.5	49.2 x 2 / 49.2		18.2	
Rated Power Factor (cosφ)		1.0			0.8			
Engine	Maker		ROBIN					
	Model		EH72 - 2DS					
	Type		Air-Cooled, 4-Stroke, V-Twin Cylinder Horizontal P.T.O. Shaft, OHV Gasoline Engine					
	Displacement (CC)		720					
	Net Power (kW)		17.2 (3,600rpm)					
	Ignition System		Flywheel magnet (solid state)					
	Starting System		Electric Starter					
	Engine Oil Refill Capacity (ℓ)		1.55 (inclusive of oil filter's capacity)					
	Lubrication System		Full Pressure with Trochoid pump, Oil cooler and Spin-on, full-flow oil filter					
	Cooling System		Forced Air					
Others	L x W x H (mm)		924 x 665 x 636 (804 with wheels)					
	Dry Weight (kg)	without wheel	175					
		with wheel	183					
	Fuel Tank Capacity (liters)		38					
	Sound Level [dB(A)/7m]	50Hz	76	-	76			
		60Hz	-	78	-			
	Continuous Operating Hours (hr)	50Hz	5.5	-	5.5			
		60Hz	-	4.5	-			
	Oil Alert & Auto Shutdown System		Equipped					
	4-wheel kit		Equipped					