

# 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						