

DHY45KSE-3 45kVA Hyundai

45kVA
HYUNDAI
DHY45KSE-3

GENERAL FEATURES

POWER OUTPUT KW/KVA	Standby: 33kW/45kVA ; Prime: 30kW/38kVA
ENGINE MAKE	Hyundai-YT3A2Z-15
FUEL TANK CAPACITY	160L(Bunded)
FUEL TYPE	Diesel
RATED SPEED	1500rpm
ALTERNATOR	Hyundai HK184H
CONTROLLER	DeepSea 6120

FEATURES

- Silenced Weather Proof Canopy

DIMENSIONS

- Length: 2288mm
- Width: 950mm
- Height: 1400mm
- Weight: 1250kg



•The Hyundai DHY45KSE-3 is a three phase diesel generator with a maximum output of 45kVA. Designed for domestic or professional use, the DHY45KSE-3 is powered by a Hyundai diesel engine and is equipped an AVR alternator to produce clean energy. This means that any sensitive electronic equipment, such as televisions, PCs and laptops, can safely be powered by the DHY45KSE-3.

•The DHY45KSE-3 can be started manually by using the key, or connected to an ATS (Automatic Transfer Switch) system. An ATS system will automatically detect a loss of power from the mains, turn your DHY45KSE-3 on automatically, and then turn it off again when power returns from the mains. Housed in a weather-proof “silenced” canopy, the DHY45KSE-3 produces only 67dB(A) @ 7 metres which makes it a quiet standby generator which won’t interrupt you at home or work.

GENERAL RATINGS

RATED VOLTAGE	POWER		NOISE LEVEL	FUEL SYSTEM	START
	Standby Power @0.8pf		dBA @7m		
	kW	kVA	dBA		@ 75% Load
415V		3345	67	5.625 L/h	Electric