



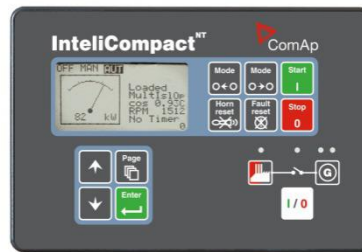
GEN10LS
10 KVA
Diesel Generator
1 Phase 240V

MODEL		GEN10LS	
BRAND	Blue Diamond		
ALTERNATOR	DINGOL DG164B		
FREQUENCY	(Hz)	50	
OUTPUT RATING	Continuous (KVA)	8.8	
	Standby (KVA)	10	
NO.OF PHASE	1 Phase, 2 Wires		
RATED VOLTAGE	V	240	
POWER FACTOR	1.0		
VOLTAGE REGULATION	%	+1	
EXCITATION	Self Exciting		
INSULATION	Class H		
ENGINE			
MAKE & MODEL	LAIDONG KM385BD		
TYPE	Water Cooled, Nature Aspirate Engine		
OUTPUT RATING	PS/Rpm	15/1500	
	kW/min	11/1500	
BORE x STROKE	mm	85x90mm	
POSITION	L	1.532	
DISPLACEMENT			
FUEL TYPE	DIESEL ASTM NO.2		
FUEL CONSUMPTION (Based on 75% Full load)	L/h	2.35	
LUB OIL PUMP CAPACITY	L	4.5	
COOLANT CAPACITY	L	15	
BATTERY x QUANTITY	1x 80AH		
FUEL TANK CAPACITY	L	60	
UNIT			
DIMENSIONS	Length (mm)	1485	
	Width (mm)	700	
	Height (mm)	1000	
DRY WEIGHT	Kg	630	
SOUND LEVEL	7m dB (A)	62	

Features

- 50°C temperature rating
- Enclosed Silenced Canopy
- Powder coated finish
- Fork Points and center lifting lug
- Schneider Breakers
- 110% double bundled base
- Emergency E stop
- Australian Compliant Wiring and M.E.N link
- Remote Start and ATS feature
- Site safe lockable canopy
- Pricing includes commissioning and pre delivery run in

Control Systems



The European IntelliGen ComAp Controller is an easy to use multi-generator loadshare system, designed to synchronise up to 32 generators. The IntelliGen ComAp Controller monitors the generator and indicates operational status and fault conditions, automatically starting or stopping the engine on load demand or fault condition. System alarms are displayed on the LCD screen (multiple language options are available), illuminated LED and audible sounder

Quality Standards

Our generator sets are compliant with all Australian Standards such as ISO8528, ISO14000, GB755, BS5000, VDE0530, ISO3046, IEC34-1, AS3000.

Warranty Policy

12 month, 1,000 hours

