



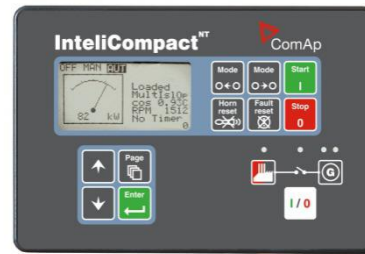
GEN330PT
 330 KVA
 Diesel Generator
 3 Phase 415V

MODEL		GEN330P	
BRAND	Blue Diamond		
ALTERNATOR	STAMFORD HCI444D		
FREQUENCY	(Hz)	50	
OUTPUT RATING	Continuous (KVA)	300	
	Standby (KVA)	330	
NO.OF PHASE	3 Phase, 4 Wire		
RATED VOLTAGE	V	240 / 415	
POWER FACTOR	0.8 (Lagging)		
VOLTAGE REGULATION	%	+1	
EXCITATION	Self Exciting		
INSULATION	Class H		
ENGINE			
MAKE & MODEL	Perkins 1506A-E88TAG5		
TYPE	Water Cooled, Turbo/Intercooler Engine		
OUTPUT RATING	PS/Rpm	358/1500	
	kW/min	267/1500	
BORE x STROKE	mm	112x149mm	
POSITION DISPLACEMENT	L	8.8	
FUEL TYPE	DIESEL ASTM NO.2		
FUEL CONSUMPTION (Based on 75% Full load)	L/h	48	
LUB OIL PUMP CAPACITY	L	41	
COOLANT CAPACITY	L	12.3 (engine only)	
BATTERY x QUANTITY	2x 80AH		
FUEL TANK CAPACITY	L	300	
UNIT			
DIMENSIONS	Length (mm)	3500	
	Width (mm)	1130	
	Height (mm)	2090	
DRY WEIGHT	Kg	2950	
SOUND LEVEL	7m dB (A)	65	

Features

- 50°C temperature rating
- Enclosed Silenced Canopy
- Powder coated finish
- Fork Points and centre lifting lug
- ABB Breakers
- 110% double banded 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

