



**SOUNDPROOF & WEATHERPROOF
BUILT TELECOMMUNICATION POST**

NISHIO SILENT DIESEL GENERATOR
西尾ディーゼル発電機

Generator Model		NES-15SS	NES-15S	NES-25SCD	NES-35SC	NES-60SC
ALTERNATOR	Rated Output	13 KW 15 KVA	13 KW 15 KVA	20 KW 25 KVA	28 KW 35 KVA	50 KW 60 KVA
	Frequency	50Hz				
	Rated Voltage	230/400V				
	Class of Rating	Continuous*				
	No of phase	3				
ENGINE	Model	4JB1 Isuzu	WP4.3D Nishio	4BT3.9-G2 Cummins	4BT3.9-G2 Cummins	6BTAA5.9-G2 Cummins
	No. Cylinder	4	4	4	4	6
	Displacement (L)	2.8	2.8	3.9	3.9	5.9
	Lube Oil Capacity	10L	12L	20L	19L	25L
	Coolant Capacity	15L	15L	20L	21L	24.5L
	Fuel Consumption (75% Load)	4.0 L/h	5.6 L/h	7.3 L/h	10.5 L/h	17.2 L/h
UNIT	Dimension (LxWxH) (mm)	1850x750 x1000	2200x840 x1300	2250x930 x1300	2300x1000 x1300	3000x1000 x1420
	Fuel Tank	80L	80L	100L	100L	180L
	Weight	860KG	990KG	990KG	1370KG	1750KG

* Continuous rating: 24 hours operation with automatic engine protection system



- ~ Large canopy design for better air ventilation for 24 hour operation.
- ~ High quality and durable piping for connection to large external fuel tank for month long operation
- ~ Bigger engines with larger lube oil capacity to reduce the need for frequent maintenance
- ~ Built for easy automation without power interruption to the telecommunication signal