



MODEL	SDG45S-3B2
<b>*GENERATOR</b>	
Type	Dual Voltage
Frequency (Hz)	50/60
Prime Output (kVA)	37/45
Standby Output (kVA)	37/45
Voltage (V)	200/400   220/440
Power Factor (%)	3-phase 0.8 (lagging) / Single-phase 1.0
<b>*ENGINE</b>	
Make/Model	KUBOTA V3600-T-K3A
Type	Swirl Chamber, Turbo-Charged
Rated Output PS (kW)	47.6(35)   57.8(42.5)
Rated Speed (min-1)	1500/1800
Fuel Tank Capacity (L)	100
Engine Oil Capacity (L)	13.2
Battery	80D26R×1
<b>*DIMENSION AND WEIGHT</b>	
Overall Length mm (inch)	1870 (73.6)
Overall Width mm (inch)	860 (33.9)
Overall Height mm (inch)	1220 (48.0)
Operating Weight (kg)	1020
<b>*OTHER</b>	
Sound Power Level in Decibels (dB)	86 / 88
Sound Pressure Level dB (A)	58 / 61
Designated Emissions Regulation	JPN Stage 3
<ul style="list-style-type: none"> <li>• Specifications are subject to change without notice.</li> <li>• Sound pressure level is measured at 7m in 4 directions average</li> <li>• Above figures are applied under operation standard atmosphere condition as per JIS D0006.</li> <li>• "Standby Output" rating is applied only under intermittent or emergency operation for approximately 1 hour.</li> </ul>	