

# DENKO®

## DIESEL GENERATOR

DIESEL GENERATOR



### Features:

- **Automatic Voltage Regulator**  
Provide low fluctuations power output for operation of sensitive electronic equipment
- **Oil Alert Function**  
Stops the engine when oil drops to a specified low level
- **Large Fuel Tank**  
Allows long continuous operation hours
- **Fuel Gauge**  
Easy monitor of fuel level
- **DC Output**  
Enable charging of batteries
- **Rugged Full-Frame**  
Protect generator from rough handling and damage
- **Hourmeter**  
Recording of working hours for maintenance schedule
- **Dual Voltage**  
Equipped with Dual Voltage Switch for easy selection

### Specifications

MODEL	KDE2000X		KDE3300E		KDE6500E		KDE6500EW	
Frequency (Hz)	50	60	50	60	50	60	50	60
Continuous Output (kW)	1.7	2.0	2.8	3.3	5.0	5.5	2.0	2.2
Maximum Output (kW)	1.9	2.2	3.0	3.6	5.5	6.0	2.2	2.4
Phase	Single Phase							
Rated Voltage (V)	230,240 / 120 (60 Hz)							
DC Output (A)	7.4	8.3/16.7	12.2	13.8/27.5	18.3	20.8/41.7	7.4	8.3/16.7
Engine Model	170F		178F		186FA		186FA	
Engine Type	Vertical, 4 Cycle, Air Cooled Diesel Engine							
Engine Speed (r/min)	3000	3600	3000	3600	3000	3600	3000	3600
Rated Power Factor (Cos Ø)	1.0							
Excitation System	Tansistorized self-excitation constant voltage (AVR)							
Noise Level at 7m dB (A)	74		77		77		74-79	
Fuel Tank Capacity (L)	12.5		12.5		12.5		15	
Net Weight	46		65		95		110	
Dimensions (cm)	59.8x40x49		63x48x51		72x48x58		72x48x65	
Welder Rated Output							DC160A	
Welding -Rod (mm)							2.0-4.0	

OPEN FRAME