



GILLETTE GENERATORS

PORTABLE MODEL

EVTD-65EK

60 HERTZ

“EV” SERIES EMERGENCY VEHICLE COMPARTMENT STYLE GEN-SETS

EVTD-65EK (Air Cooled Diesel) is intended for permanent installation into emergency vehicle compartments. These sets are mounted on a “Drip Pan” flat base with pre-mounted vibration isolators and control panel wiring. The “**EVTD**” models must be mounted by the installer near the diesel fuel source as no fuel tank is provided. All sets must use the vehicle 12 VDC battery for gen-set electric starting power. The gen-set is air-cooled so it must be mounted on a slide-out tray and brought into free cooling air before use.



| SPECIFICATIONS (ALL LISTED ITEMS ARE STANDARD EQUIPMENT ON EACH GEN-SET.) | DIESEL FUEL, SINGLE PHASE, 60 HERTZ, 120/240 VOLTS | |
|--|---|--|
| | EVTD-65EK | |
| MAXIMUM KILOWATTS | 6.0 | |
| PRIME KILOWATTS | 5.0 | |
| PRIME AMPS 120 /240 V. | 40/20 | |
| BRUSHLESS GEN./REG | 5 % VOLTAGE REGULATION FROM NAME PLATE RATING ON ALL POWER-PRO GEN-SETS | |
| FREQUENCY REG | 5% FREQUENCY REGULATION FROM NAMEPLATE RATING ON ALL “EV” SERIES SETS | |
| “KLEEN-POWER”™ | WAVEFORM DISTORTION IS LIMITED TO JUST 7 % ON ALL “EV” GEN-SETS | |
| ENGINE BRAND AND HP AT 3600 RPM. | KOHLER (KD15-440) 9 HP | |
| ENGINE START | ELECTRIC ONLY | |
| ENG. CU. CENTIMETERS | 440 | |
| FULL PRESSURE OIL LUB. | YES | |
| SPIN-ON OIL FILTER | YES | |
| LOW OIL SHUTDOWN | STANDARD ENGINE SHUTDOWN PROTECTION FOR ALL “EV” SERIES SETS | |
| FUEL USE, GAL./HOUR | .52 | |
| FUEL TANK | FUEL TANK IS REMOVED FROM STATIONARY SETS. | |
| CODE G ELECTRIC MOTOR START POWER IN HP RATING | 1 1/2 HP | |
| POWER CONNECTION PANEL COMPONENTS | BLANK PANEL WITH NO RECEPTACLES. A LOAD TERMINAL STRIP IS INCLUDED FOR POWER TAKE-OFF, AND (2) 25 AMP PUSH BUTTON CIRCUIT BREAKERS. | |
| LENGTH, INCHES | 27 | |
| WIDTH, INCHES. | 20 | |
| HEIGHT, INCHES | 23 | |
| NET WEIGHT, LBS. | 205 | |
| SHIP WEIGHT, LBS. | 222 | |

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