

PLANTA ELECTRICA DIESEL KIPOR MODELO KDE6700T3

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| Rated output(kVA) | 6.3 |
| Max. output (kVA) | 7 |
| Rated voltage (V) | 240/416 |
| Rated current (A) | 8.7 |
| Rated speed (r/min) | 3600 |
| Phase NO. | Three phase |
| Power factor cosφ | 0.8(lag) |
| Excitation mode | Self-Excitation and constant voltage(AVR) |
| panel type | T3:General Panel TA3:Digital Panel |
| Volage (V) | 240/416 |
| Receptacle | One Single phase & one three phases receptacles |
| Connection pole | Without |
| Overall dimension:L×W×H(mm) | 915×547×742 |
| Dry weight (Kg) | 177 |
| Working assorting weight(Kg) | 198 |
| Noise Level(7M) db(A) | 72 |
| Structure type | Silent |
| Engine Model | KM186FA |
| Engine type | single-cylinder, Vertical, four-stroke, direct injection |
| Cylinder NO.-bore×stroke(mm) | 1-86×72 |
| Displacement | 418 |
| Rated power[kW(Hp)](r/min)] | 6.3/3600 |
| Compression ratio | 19:1 |
| Rated rotation speed | 3600 |
| Cooling system | Air cooled |
| Lubrication system | Pressure splashed |
| Starting system | Electric Starter |
| Fuel type | Diesel |
| Lube oil Brand | CDgrade or SAE15W-40 |
| Lube capacity (L) | 1.65 |
| Starting motor capacity (V-kW) | 12V 0.8Kw |
| Charging generator capacity (V-A) | 12V 3 ^ø |
| Battery capacity(V-Ah) | 12V 36Ah |
| Fuel consumption (g/kW·h) | 275.1 281.5 |
| Fuel tank capacity (L) | 15 |
| Continuous running time (hr) | 9.5 |