

100kva 50Hz CUMMINS sound proof diesel generator set

Specifications :

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|--------------------|-------------------------------|
| Price | \$5,000.00 - \$14,500.00/ Set |
| Brand Name | CHINLION |
| Model Number | CHLCS100S |
| Place of Origin | CHINA |
| Min.Order Quantity | 1 |
| Payment Terms | T/T?L/C |
| Supply Ability | 100UNITS |
| Delivery Detail | 30DAYS |
| Packaging Details | WOOD |

Detail Introduction :

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|----------------------|--------------|
| Genset Power | 91.25 |
| Model Type | Soundproofed |
| Engine Model | QSB5-G4 |
| Alternator Model | UCI274C |
| Control System Model | PLC-7420 |
| General Data | CHLCS100S |
| Manufacturer | CHINLION |
| Prime Power?kVA? | 91.25 |
| Standby Power?kVA? | 100.38 |
| Prime Power?kW? | 73.0 |
| Standby Power?kW? | 80.3 |
| Power Factor | 0.8 |
| Frequency?Hz? | 50.0 |
| Phase | 3.0 |

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|----------------------------------|-----------------|
| Wires | 5.0 |
| Volatage?V? | 380/400/415/440 |
| Fuel Consumption (75%load)?L/h? | 18.0 |
| Fuel Consumption (100%load)?L/h? | 24.0 |
| Fuel Tank Capacity?L? | 250.0 |
| Oil Consumption?L/h? | 0.07 |
| Displacement?L? | 4.5 |
| Noise Level@1m?dBA? | 73.4 |
| Noise Level@7m?dBA? | 68.9 |
| Dimensions L*W*H?mm? | 2800*1172*1755 |
| Dry Weight?Kg? | 1947.0 |
| Type of Fuel | 0# or ASTM2 |
| Type of Oil | CF4/SG15W-40 |
| Machine Body | |
| Model Type | Soundproofed |
| Length?mm? | 2800.0 |
| Width?mm? | 1172.0 |
| Height?mm? | 1755.0 |
| Protection Level | IP54 |
| Standard Package | ? |
| current | |
| 380V / 400V / 415V / 440V | 139/132/127/120 |
| 208V/220V / 230V / 240V | / |
| 416V / 440V / 460V / 480V | / |
| 6000V~6600V | / |
| 10000V~13800V | / |
| Genset Control Cabinet | |

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|--|--------------------|
| Control Model | PLC-7420 |
| Starting Type | Auto/Manual |
| Screen Dimension?mm? | 240*181*41.7 |
| Observation Window and Control Door | ? |
| Protection Level | IP56 |
| Battery Charger | ? |
| Breaker | ABB 160A |
| Poles | 3.0 |
| Breaker Control Mode | Manual |
| Leak Protection Device | X |
| Connection Type of External Cable | Connector terminal |
| Cable Line Slot | X |
| Genset Internal Connection Type | X |
| Fuel System | |
| Fuel Tank | |
| Fuel Tank Capacity?L? | 250.0 |
| Injection System | Direct injection |
| Recommended Fuel Type | 0# or ASTM2 |
| Fuel Tank Type | Double-layer |
| Can be connected to external fuel filling device | ? |
| Fuel Tank Drain | ? |
| Fuel Level Control Panel Display | ? |
| Fuel Level Gauge | ? |
| Auto Refilling Diesel System | X |
| Oil Pan | X |
| Fuel Three-way Valve | ? |
| Conditions | |

| | |
|---------------------------|-------|
| Ambient Temperature ?°C? | 40.0 |
| Barometric Pressure ?kPa? | 100.0 |
| Relative Humidity | ?80% |
| Altitude ?m? | ?1000 |