

KL10 MSX

ENERMAX SERIES

Prime 8kW | Standby 8,8kW







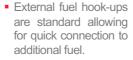


TecnoGen's Enermax Series generator is built for reliability and is ideal for continuous heavy duty applications.

This series ranges in size from 10kW to 1000kW and is equipped with market leading engines - Volvo, FPT, Kohler, Scania. Standard features include camlocks, block heater, battery charger and external fuel connect.









 Camlocks are standard on all units.

STANDARD FEATURES ON ALL RENTAL MODELS

- ❖ DEEP SEA CONTROLLER
- CAMLOCKS
- **❖** BLOCK HEATER
- BATTERY CHARGER
 EXTERNAL FUEL CONNECT
- ❖ DISTRIBUTION PANEL WITH RECEPTACLES
- ❖ WATER SEPARATOR FILTER





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| KL10 MSX | | | | |
|--------------------------------|-------|-------------|--|--|
| SERIES | | ENERMAX | | |
| GENERATOR SPECS | | | | |
| Prime Power (PRP) | kW | 8,0 | | |
| Prime Power (PRP) | kVA | 10,0 | | |
| Standby Power (LTP) | kW | 8,8 | | |
| Standby Power (LTP) | kVA | 11,0 | | |
| Rated Power Factor (cos φ) | | 0,8 | | |
| RPM | | 1800 | | |
| Voltage 1PH | V | 240/120V | | |
| Voltage 3PH | V | | | |
| Rated frequency | Hz | 60 | | |
| Controller Brand | | Deep Sea | | |
| Controller Model | | DSE7310 | | |
| Sound Level @23 Feet (no load) | dB | 67 | | |
| AMPS | | | | |
| Single Phase 120V zz | | 41x2 zz | | |
| Single Phase 240V | | 41 | | |
| Three Phase 208V | | | | |
| Three Phase 480V | | | | |
| GENERAL ENGINE DATA | | | | |
| Engine brand | | Kohler | | |
| Engine model | | KDW1404 | | |
| EPA LEVEL | | TIER4 FINAL | | |
| Cylinders | no. | 4 | | |
| R.P.M. | rpm | 1800 | | |
| Gross Horse power | HP | 14 | | |
| External fuel Valve | | Yes | | |
| Fuel Containment | % | 110% | | |
| FUEL CONSUMPTION | | | | |
| Fuel Type | | Diesel | | |
| Fuel Capacity | gal. | 49 | | |
| Fuel Cons. at 75% (P.R.P.) | gal/h | 0,7 | | |
| Run Time @ 75% | gal/h | 70 | | |
| DEF | | | | |
| DEF Tank Capacity | gal. | N/A | | |



| ALTERNATOR DATA | | |
|-----------------------|-----|-------------|
| Alternator brand | | Leroy Somer |
| Alternator model | | LSA 40S3 |
| P.R.P. Power | kVA | 13 |
| LT.P. Power | kVA | 14,5 |
| IP Protection | | 23 |
| Voltage regulator | | ±0,25% AREP |
| Short-circuit current | | 300 %: 10s |

| WEIGHTS AND DIMENSIONS SKID WITH TRAILER | | | | |
|--|------|------|--|--|
| Length | in. | 101 | | |
| Width | in. | 63 | | |
| Height | in. | 65 | | |
| Dry weight | lbs. | 1282 | | |
| Wet weight | | 1424 | | |

| WEIGHTS AND DIMENSIONS SKID WITHOUT TRAILER | | | | |
|---|------|------|--|--|
| Length | in. | 69 | | |
| Width | in. | 30 | | |
| Height | in. | 49 | | |
| Dry weight | lbs. | 1102 | | |
| Wet weight | | 1244 | | |

Generator is not intended for use in enclosed areas or where free flow of air is restricted. $\,$

Backfeed to a utility system can cause electrocution and/or property damage. Do not connect to any building's electrical system except through an approved device. Specifications are subject to change without notice.



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