



LC5000D-AS / 6500D-AS / 8000D-AS / 10000D-AS

| | LC5000D-A - 4kW Rated | LC6500D-A - 5kW Rated | LC8000D-A - 6kW Rated | LC10000D-A - 7.3kW Rated |
|---------------------------|---|-----------------------|-----------------------|--------------------------|
| Engine Model | G340F/G340FD | G390F/G390FD | G420F/G420FD | LC193F/LC193FD |
| Engine Type | Single cylinder, 4 stroke, OHV 25° inclined, forced air cooling | | | |
| Net Power hp / (kW) | 9.5 / (7.1) | 11 / (8.2) | 12 / (9.0) | 13.4 / (10.0) |
| Bore x Stroke (mm) | 82 x 64 | 88 x 64 | 90 x 66 | 92 x 69 |
| Displacement (cc) | 337 | 389 | 420 | 459 |
| Compression Ratio | 8.0 : 1 | | 8.3 : 1 | 8.8 : 1 |
| Oil Capacity (L) | 1.1 | | | |
| Fuel Tank Capacity (L) | 25 | | | |
| Fuel Consumption (g/kW h) | ≤ 374 | | | ≤ 400 |
| Approx Running Time (h) | 10 | 9 | 8 | |
| Rated Frequency (Hz) | 50 | | | |
| Rated Voltage (V) | 110 V / 230 V | | | |
| Voltage Regulator System | Automatic voltage regulation | | | |
| Sockets | 3 x 32 amp | | | |
| Rated Output (kW) | 4.0 | 5.0 | 6.0 | 7.3 |
| Max Output (kW) | 4.5 | 5.5 | 7.5 | 8.0 |
| Power Factor | 1.0 | | | |
| DC Charging Voltage (V) | 12 (DC) | | | |
| DC Charging Current (A) | 8.3 (DC) | | | |
| Starting System | Recoil / Electric start | | | |
| Ignition System | Transistorized magneto | | | |
| Noise (≤ 7m) | 76dBA | | | 78dBA |
| Dimensions (L x W x H mm) | 681 x 546 x 550 | | | |
| Net Weight (kg) | 75 | 79 | 87 | 88 |