



leaflet SPSL8000

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Generators - Pressure washers - Pumps - Plate compactors - Engines

[www.villiersAustralia.com.au](http://www.villiersAustralia.com.au)

## 7 KVA Silent Diesel Generator

for handy man/ small contractor and emergency stand by power for domestic use only



### FEATURES

- The air cooled diesel engine with advantage of simple compact construction and light weight does not have the problems associated with water cooled engines such as water leaks freezing etc which lead to overheating. Maintenance is also simplified.
- The air cooled diesel engine is able to perform well in temperatures from minus 40 to up to 50 degrees centigrade.
- Fuel consumption of air cooled diesel engines is up to 16% less than the water cooled engines and also gives lower pollution and less harmful emissions.

| Model SPSL8000               | Technical Features   |                   |                   |
|------------------------------|--|-------------------|-------------------|
| <b>ENGINE</b>                | Villiers   |                   |                   |
| Model                        | F440 Diesel  |                   |                   |
| Type                         | Single cylinder, vertical, 4-stroke, air-cooled, direct injection diesel |                   |                   |
| Continuous Output            | 8.8 (hp) 3000 rmp  | Max Output        | 9.6 (hp) 3000 rmp |
| Starting system              | Electric start   | Cooling system    | Forced air        |
| Governor system              | Centrifugal weight system  | Fuel              | Diesel            |
| Fuel tank capacity           | 16.5 ltrs  | Lub. oil capacity | 1.5 ltr           |
| Continuous working time      | 8 hours  | Starting battery  | 12 v              |
| <b>ALTERNATOR</b>            |  |                   |                   |
| Alternator type              | Single phase, synchronous alternator                                     |                   |                   |
| Frequency                    | 50 HZ at 3000 rpm  |                   |                   |
| Voltage                      | 240 v  |                   |                   |
| Rated AC Output              | 6.2 (kw) / 7 KVA   | Amprs             | 25                |
| Sine wave pattern            | 7% distortion only   | Power factor      | 0.8               |
| Noise level                  | 76 dba at 4 mts  |                   |                   |
| Power outlets                | 2 x 240  |                   |                   |
| <b>DIMENSIONS AND WEIGHT</b> |  |                   |                   |
| length x width x height      | 870 x 580 x 765  |                   |                   |
| Weight                       | 170 kg   |                   |                   |

Call 1800 451 602 or email [sales@VilliersAustralia.com.au](mailto:sales@VilliersAustralia.com.au) for your nearest dealer