

Water-Cooled Diesel Generator Set

This water-cooled diesel generator set is a robust and reliable power solution designed for a variety of applications. Its heavy-duty construction and efficient cooling system make it suitable for continuous operation in demanding environments.



Overview

Robust Power Solutions

The YLG2 series water-cooled diesel generator set is a reliable power solution designed for demanding professional environments. Utilizing a high-performance Deutz diesel engine, these units feature closed water cooling and electric starting to ensure dependable operation. Each generator is constructed for long service life and ease of maintenance, making it a cost-effective choice for continuous and standby power needs.

Performance Metrics

Output Capacity Table

| Model | Continuous (kW) | Standby (kW) |
|----------|-----------------|--------------|
| YLG2-24 | 24 | 26.5 |
| YLG2-30 | 30 | 33 |
| YLG2-50 | 50 | 55 |
| YLG2-80 | 80 | 88 |
| YLG2-110 | 110 | 121 |
| YLG2-120 | 120 | 132 |

Technical Specifications

| | |
|----------------------|--|
| Cooling System | Closed water cooled |
| Starting Method | Electric starting |
| Engine Configuration | In-line, 4-strokes, humid cylinder liner, direct injection |
| Bore x Stroke | 105 x 120 mm |
| Max Fuel Consumption | <= 208 g/kw.h |