

GENERAL DATA

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|--------------------|----------------------|
| MODEL: | FDF200IA |
| ESP: | 220 kVA |
| PRP: | 200 kVA |
| VOLTAGE: | 400 V |
| FREQUENCY: | 50 Hz |
| CURRENT: | 289 A |
| FUEL: | Diesel |
| WEIGHT: | 1390 KG |
| DIMENSIONS: | 2622 x 790 x 1720 mm |



ENGINE

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|--------------------------|------------|
| BRAND: | FPT Iveco |
| TYPE: | NEF67TM7 |
| EMISSION: | Stage I |
| POWER: | 176 kW |
| RPM: | 1500 |
| SPEED REGULATION: | Mechanical |
| NO OF CYLINDERS: | 6 |
| DISPLACEMENT: | 6,7 L |
| OIL CAPACITY: | 17,2 L |

ALTERNATOR

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|--------------------------|-------------|
| BRAND: | Leroy Somer |
| TYPE: | TAL |
| IP PROTECTION: | IP23 |
| INSULATION CLASS: | H |

GENERAL EQUIPMENT

COMAP IL3 AMF 25 controller
 Engine preheating with thermostat
 Battery charger
 4 pole circuit breaker Schneider
 Emergency stop
 Fuel level measurement
 Forklift brackets
 Compensator and silencer delivered

FUEL

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|---------------------|----------|
| Fuel tank: | 350 L |
| Autonomy 100% load: | 8,4 L |
| Fuel consumption: | |
| 50% load: | 22 L/H |
| 75% load: | 31,4 L/H |
| 100% load: | 41,2 L/H |
| 110% load: | 48,1 L/H |