



#### Standard equipment

- ➔ Connection terminal box rental type
- ➔ Four-pole circuit breaker
- ➔ Central lifting ring
- ➔ Fuel low level alarm
- ➔ AREP Leroy-Somer alternator TS26004
- ➔ Access door to the radiator
- ➔ Primary fuel filter
- ➔ Oil drainage pump
- ➔ Forks lift pocket
- ➔ Battery isolating switch
- ➔ Inlet air preheating
- ➔ Heavy duty air filter with interchangeable cartridge
- ➔ Adjustable earth fault protection and earthing rod
- ➔ Mecanical hours meter
- ➔ Retention bund
- ➔ Heat hand protections (CE standard)

#### Power definition

**PRP** : Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO 8528-1. A 10% overload capability is available for a period of 1 hour within 12-hour period of operation, in accordance with ISO 3046-1 –

**ESP** : The standby power rating is applicable for supplying emergency power in variable load applications in accordance with ISO 8528-1. Overload is not allowed.

#### Terms of use

Standard reference conditions ESP/PRP 40°/40° , Air Inlet Temp, 1000m/1000m m.A.S.L 60% relative humidity

## R110C3

Engine	4045HFS87
Alternator	LSA 44.2 VS45
Canopy Type	M3129

#### Standard features

Frequency (Hz)	50
Voltage value	400
Max power ESP (kVA)	110
Max power ESP (kWe)	88
Max power PRP (kVA)	100
Max power PRP (kWe)	80
Intensity (A)	159
Standard Control Panel	NEXYS
Optional control panel	TELYS

#### Large fuel tank Dimension

Length (mm)	2860
Width (mm)	1150
Height (mm)	1995
Dry weight (kg)	N/A
Tank capacity (L)	516
Autonomy @ 75% of load (h)	23.7
Autonomy @ 50% of load (h)	36

#### Small fuel tank Dimension

Length (mm)	N/A
Width (mm)	N/A
Height (mm)	N/A
Dry weight (kg)	N/A
Tank capacity (L)	N/A
Autonomy @ 75% of load (h)	N/A
Autonomy @ 50% of load (h)	N/A

#### Sound level

Acoustic pressure level @1m in dB(A)	74.9
Acoustic pressure level @7m in dB(A)	64.9
Acoustic pressure level @15m in dB(A)	60.9
Sound power level guaranteed (Lwa)	N/A