



ESE 20 PW-B

Order No. 310 006
Synchronous alternator
LINZ E1S 13 M/4

Engine type PERKINS 404C-22G
Suction engine, water-cooled



**Manufactured
in
Germany**

Standard outfit

- 1 x Schuko 230 V/16 A,
- 2 x CEE 230 V/16 A,
- 1 x CEE 400 V/32 A/16 A,
- Amperemeter;
- Voltmeter;
- Operating hour meter;
- Control indicator: preheating, low oil pressure, high water temperature;
- FI protection switch,
- Thermo magnetic fuese automatism with all polo fusing for 230/400 V;
- Emergency stop switch;
- Start-stop key switch;
- Oil suction pump (manual);
- Central crane handling device,
- optical tank gauge at the base frame

Specifications

| | |
|----------------------------------|----------------------------|
| Max. output [LTP] kVA/kW | 20,1 kVA /16,1 kW |
| Prime Power [PRP] kVA/kW | 19 kVA /15,2 kW |
| Nominal voltage | 400 V~/230V 1~ |
| Nominal current | 27 A 3~/0,8 |
| Frequency / Type of protection | 50 Hz |
| Engine version | 4 Cylinder 4-stroke diesel |
| Engine capacity | 2216 cm ³ |
| Power | 18,4 kW/25 HP |
| Fuel / Tank capacity (litres) | Diesel/51 |
| Running-time at 3/4 load approx. | 12 h |
| Start-up engine | 2 kW |
| Sound power level LWA | 95 dB(A) |
| Sound pressure level (7 m) | 70 dB(A) |
| Weight approx. kg | 565 |
| Dimensions L x W x H in mm | 1600 x 870 x 1072 |

Steuernummer: 310/5113/1083 || Ust.-ID: DE 209435443
Bankverbindung: Sparkasse Herford || BLZ: 49450120
Kontonummer: 102156346
Swift-BIC WLAHDE44XXX || IBAN DE 59494501200120156346

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| Available accessories | Order No. |
|---|--|
| Automatic control panel* | 342 400 inkl. 1 x CEE 400 V (not retrofit) |
| Earth rod | 342 304 |
| Load transfer switch E-US 32 | 343 000 |
| Undercarriages according to StVZO: | |
| One axle trailer FG 135 ST | 341 102 |
| One axle trailer FG 135 HV | 341 103 |
| DIN pull eyelet 40 mm for lorry | 341 501 für FG 75 HV and FG 135 HV |
| Supporting wheel, semi automatic, strenghtened design | 341502 for FG 135 ST and FG 135 HV |
| Rear parking supports, (1 pair) | 341 500 |

*incl. preheating system, ST = rigid drawbar, HV = height adjustable drawbar