

AGROVOLT

AGROVOLT AV 18

Nr art. 35666



Technical Parameters

| | |
|------------------------------|-------------------------------------|
| Voltage regulator | standard CVR |
| Voltage stabilisation | ±5 % |
| Frequency | 50 Hz |
| Three-phase voltage | 400 V |
| Power factor | 0,8 cos φ |
| Maximum power | 19,8 kVA |
| Rated power | 18,0 kVA |
| Rated current | 26,1 A |
| Single phase voltage | 230 V |
| Power factor | 1 cos φ |
| Maximum power | 7,9 kVA |
| Rated power | 7,2 kVA |
| Rated current | 31,3 A |
| Weight | 117 kg |
| Length | 950 mm |
| Width | 800 mm |
| Height | 933 mm |
| Alternator | synchronous |
| Ingress Protection | IP23 |
| Revolutions | 3000 rpm |
| Gearbox | 1:7 |
| Oil type | SAE 80W-90 |
| Oil quantity | 0,9 L |
| Tractor | |
| PTO speed | 430 obr./min. |
| PTO power | 18 / 24 kW/HP |
| PTO shaft dimensioning | 29 / 39 kW/HP |
| PTO shaft dimensioning | 520 Nm |

Standard Equipment

- 1 socket 32A 400V
- 2 sockets 16A 230V Schuko
- Automatic fuses 400V
- Thermal switch 230V
- Residual current protection
- Timer V, Hz, A, kVA
- Set securing the connection with the tractor
- Gearbox filled with oil

Standards and Directives

- **2000/14/WE**
Noise Emission Directive and its amendment
2005/88/WE
- **2006/42/WE**
Machinery Directive
- **2014/35/WE**
Low Voltage Directive
- **2014/30/WE**
Electromagnetic Compatibility Directive