





KBS30KTT10

Part number: F1430KTT10
KBS Three-phase UPS 30kVA 10



APPLICATION FIELDS

-  MEDICAL
-  PUBLIC SERVICE
-  PUBLIC ENTERTAINMENT
-  INDUSTRY

| | |
|-----------------------------------|------------|
| Input voltage (Vac) | 400 Vac |
| Rack units | - |
| Output frequency (Hz) | 50 - 60 |
| Output voltage | 400 Vac |
| Harmonic distortion (%THD) | <3 |
| Phase | Tree-Phase |
| Power (kVA) | 30 |
| Power (W) | 27000 |
| POWER (VA) | 30000 |
| Technology | On-line |
| Installation | Tower |

| | |
|------------------------------------|--|
| Input frequency (Hz) | 50 - 60 |
| Input power factor | 0,99 |
| Signalling | Fault, Fault, Low battery voltage, Full charge, Overload, Short circuit, Operated batteries , EPS active, Self-test, Battery in charging, Backup time <25%, Input OK, Input KO, By-pass active |
| Overload | 1m - 150%, 10m - 125% |
| Protections | Excessive battery discharge, Overload, Short circuit, Thermal, Undervoltage, Overvoltage |
| Working temperature (°C) | 0 +40 |
| Information on the display | Alerts / Error, Remaining backup time, Low battery voltage, Bypass enable, Remaining battery capacity, Connected load, Input frequency value, Output frequency, Battery Mode, Test mode active, EPS emergency active, Load level, Nominal power, Over temperature, Mains present, Language selection, Overload, Operating status, Internal temperature, Battery Voltage, Input Voltage, Output Voltage |
| Standards | EN 62040-1, EN 62040-2, EN 62040-3 |
| Output power factor | 0,9 |
| Wave form | Pure sine wave |
| Expandable backup time | yes |
| Connection | Screw |
| IP rating | IP20 |
| BACKUP TIME (min) | 10 |
| Transfer time (ms) | 0 |
| By-pass | yes |
| Crest factor | 3 ÷ 1 |
| Standard provided equipment | - |
| Audible noise at 1m (dBA) | <55 |
| Recharge time | 7h to 90% of full capacity |
| Battery type | Sealed lead acid, maintenance-free |
| EPO - Emergency power off | yes |
| Communication | USB |
| Parallel connection | system and power parallel |
| Warranty | 2 Year |
| Package quantity (pieces) | 1 |
| Height (mm) | 890, 725 |
| Width (mm) | 260, 250 |
| Depth (mm) | 850, 815 |
| Weight (Kg) | 305 |