

# KTREK1

Part number: KTREK1  
Single-phase voltage stabilizer 1000VA



## APPLICATION FIELDS

|                            |                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------|
| Input frequency (Hz)       | 50                                                                                                      |
| Signalling                 | Output present, Self-test                                                                               |
| Protections                | Overload, Thermal                                                                                       |
| Overload                   | 2m - 150%                                                                                               |
| Transfer time (ms)         | 20                                                                                                      |
| Input voltage (Vac)        | 230 Vac                                                                                                 |
| Standards                  | EN 55022, EN 61000-3-2, EN 61000-3-3, EN 61000-4-11, EN 61000-4-2, EN 61000-4-4, EN 62040-2, EN 62368-1 |
| Installation               | Tower                                                                                                   |
| Working temperature (°C)   | -20 +50                                                                                                 |
| IP rating                  | IP20                                                                                                    |
| Connection                 | Plug                                                                                                    |
| Cooling                    | Automatic forced cooling                                                                                |
| Harmonic distorsion (%THD) | <3                                                                                                      |
| Efficiency (%)             | >95                                                                                                     |

|                           |         |
|---------------------------|---------|
| Output frequency (Hz)     | 50      |
| Output voltage            | 230 Vac |
| Power (W)                 | 1000    |
| Warranty                  | 2 Year  |
| Package quantity (pieces) | 1       |
| Height (mm)               | 126     |
| Width (mm)                | 196     |
| Depth (mm)                | 240     |
| Weight (Kg)               | 8       |