**Main technical parameters**

|  |  |
| --- | --- |
| Type input network | Three–phase 3х380V, one-phase 220V |
| Cable section input/output | Up to 180/150mm2 |
| Nominal current, with switches up to 70  | 100А |
| Nominal current, for large-scale stations | 200А |
| Nominal current, special version | 400А (630А) |
| Protection | IP54 |
| Accuracy rating of energy accounting | 0,5S |
| Fire resistance | Correspond to GOST 12.1.004-91 |
| Earth system | TN-C, TT, IT-N,TN-S, TN-C-S |
| Data interfaces to STDM | RS-485 (digital) |
| Mean time between failures  | 20000 hours |
| Warranty | 3 years |
| Life time expectancy | 25 years |
| Operating mode | continuously  |
| Overall sizes ( H, W, D): |  |
| ЖРГА.469114.003-01, ЖРГА.469114.003-02 | 2020х363х425 |
| ЖРГА.469114.003-03 | 2312х363х425 |
| ЖРГА.469114.003-04, ЖРГА.469114.003-05 | 2312х600х600 |
| Weight  | 130kg |