



C1K



C2K



C1KS



C2KS

| MODEL | C1K | C1KS | C2K | C2KS | C3K | C3KS | C6K | C6KS | C10K | C10KS | 3C10KS | 3C15KS | 3C20KS |
|-----------------------------------|---|-------|---|-------|------------|-------|---|--------|-----------|-------|-----------------|------------------|----------------|
| RATED CAPACITY | 1KVA/0.7KW | | 2KVA/1.4KW | | 3KVA/2.1KW | | 6KVA/4.2KW | | 10KVA/7KW | | | 15KVA/ 10.5KW | 20KVA/ 14KW |
| INPUT | VOLTAGE | | 115Vac ~ 300Vac | | | | 176Vac ~ 276Vac | | | | 304Vac ~ 478Vac | | |
| | FREQUENCY | | 40Hz ~ 60Hz (regulated by software) | | | | 220±2%Vac | | | | 220±3%Vac | | |
| OUTPUT | VOLTAGE | | AS input at one time (main mode): when main exceed (46-54)Hz, output is 50±0.2%Hz | | | | | | | | | | |
| | FREQUENCY | | Sine wave | | | | | | | | | | |
| WAVE FORM | Zero | | | | | | | | | | | | |
| TRANSFER TIME | Zero | | | | | | | | | | | | |
| BACKUP TIME (FULL LOAD/HALF LOAD) | >5/13' | / | >5/13' | / | >5/13' | / | >8/24' | / | >6/20' | | | / | |
| EXTERNAL BATTERY VDC | / | 36VDC | / | 96VDC | / | 96VDC | / | 240VDC | / | | | 240VDC | |
| BATTERY TYPE | Valve controlled sealed lead-acid maintenance free | | | | | | | | | | | | |
| OVERLOAD ABILITY | 110%~150% load, change to by-pass after 30 seconds, 150% load hold 300 ms | | | | | | 105%~130% load, change to by-pass after 10 minutes, 130% load hold 1 minute | | | | | | |
| INTERFACE COMMUNICATION | RS232 + Intelligent slot | | | | | | | | | | | | |
| TEMPERATURE | 0°C ~ 40°C | | | | | | | | | | | | |
| HUMIDITY | 20~90% without condensation | | | | | | | | | | | | |
| Dimension (W×L×H) (mm) | 145×400×220 | | 192×460×340 | | | | 260×570×717 | | | | | | |
| N/W (Kg) | 13 | 7.5 | 31.5 | 13.5 | 32 | 14 | 90 | 35 | 93 | 38 | 39 | 55 | 55 |