



Product Service

Attestation of Conformity

No. N8A 102864 0003 Rev. 00

Model(s):

NESI-15KR2Q1P3L, NESI-15KR2Q2P3L,
 NESI-15KR2Q3P3L, NESI-15KR2H1P3L,
 NESI-15KR2H2P3L, NESI-15KR2H3P3L,
 NESI-15KR2Q1P3L+N, NESI-15KR2Q2P3L+N,
 NESI-15KR2Q3P3L+N, NESI-15KR2H1P3L+N,
 NESI-15KR2H2P3L+N, NESI-15KR2H3P3L+N,
 NESI-30KR2Q1P3L, NESI-30KR2Q2P3L,
 NESI-30KR2Q3P3L, NESI-30KR2H1P3L,
 NESI-30KR2H2P3L, NESI-30KR2H3P3L,
 NESI-30KR2Q1P3L+N, NESI-30KR2Q2P3L+N,
 NESI-30KR2Q3P3L+N, NESI-30KR2H1P3L+N,
 NESI-30KR2H2P3L+N, NESI-30KR2H3P3L+N

Parameters:

| | | |
|---|--|--|
| Model: | NESI-15KR2Q1P3L NESI-15KR2Q2P3L NESI-15KR2Q3P3L NESI-15KR2H1P3L NESI-15KR2H2P3L NESI-15KR2H3P3L | NESI-15KR2Q1P3L+N NESI-15KR2Q2P3L+N NESI-15KR2Q3P3L+N NESI-15KR2H1P3L+N NESI-15KR2H2P3L+N NESI-15KR2H3P3L+N |
| Battery input/output terminal parameters: | | |
| Battery type | Lead-acid, Lithium | |
| Rated voltage | 500 Vd.c. | |
| Battery voltage range | 200 ~ 900 Vd.c. | |
| Maximum charging power | 15 kW | |
| Maximum charging current | 75 Ad.c. | |
| Maximum discharging power | 15 kW | |
| Maximum discharging current | 75 Ad.c. | |
| AC input terminal parameters: | | |
| Rated input voltage | 3P+PE, 380 / 400 / 415 Va.c. | 3P+N+PE, 380 / 400 / 415 Va.c. |
| Rated continuous input current | 23 Aa.c. | |
| Maximum input current | 23 Aa.c. | |
| Rated input frequency | 50 / 60 Hz | |
| Maximum input active power | 15 kW | |
| Maximum input apparent power | 15 kVA | |
| AC output rating | | |
| Rated output voltage | 3P+PE, 380 / 400 / 415 Va.c. | 3P+N+PE, 380 / 400 / 415 Va.c. |
| Maximum continuous output current | 23 Aa.c. | |
| Rated output frequency | 50 / 60 Hz | |
| Rated output active power | 15 kW | |

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.



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| | |
|--|----------------------------------|
| Rated output apparent power | 15 kVA |
| Maximum continuous output apparent power | 15 kVA |
| Power factor | 0 to 1 (Capacitive or Inductive) |
| General | |
| Protection class | I |
| Ingress protection | IP20 |

| | | |
|--|--|--|
| Model: | NESI-30KR2Q1P3L NESI-30KR2Q2P3L NESI-30KR2Q3P3L NESI-30KR2H1P3L NESI-30KR2H2P3L NESI-30KR2H3P3L | NESI-30KR2Q1P3L+N NESI-30KR2Q2P3L+N NESI-30KR2Q3P3L+N NESI-30KR2H1P3L+N NESI-30KR2H2P3L+N NESI-30KR2H3P3L+N |
| Battery input/output terminal parameters: | | |
| Battery type | Lead-acid, Lithium | |
| Rated voltage | 500 Vd.c. | |
| Battery voltage range | 200 ~ 900 Vd.c. | |
| Maximum charging power | 30 kW | |
| Maximum charging current | 110 Ad.c. | |
| Maximum discharging power | 30 kW | |
| Maximum discharging current | 110 Ad.c. | |
| AC input terminal parameters: | | |
| Rated input voltage | 3P+PE, 380 / 400 / 415 Va.c. | 3P+N+PE, 380 / 400 / 415 Va.c. |
| Rated continuous input current | 45.45 Aa.c. | |
| Maximum input current | 45.45 Aa.c. | |
| Rated input frequency | 50 / 60 Hz | |
| Maximum input active power | 30 kW | |
| Maximum input apparent power | 30 kVA | |
| AC output rating | | |
| Rated output voltage | 3P+PE, 380 / 400 / 415 Va.c. | 3P+N+PE, 380 / 400 / 415 Va.c. |
| Maximum continuous output current | 45.45 Aa.c. | |
| Rated output frequency | 50 / 60 Hz | |
| Rated output active power | 30 kW | |
| Rated output apparent power | 30 kVA | |
| Maximum continuous output apparent power | 30 kVA | |
| Power factor | 0 to 1 (Capacitive or Inductive) | |
| General | | |
| Protection class | I | |
| Ingress protection | IP20 | |

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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TUV®



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**Tested
according to:**

EN 62477-1:2012/A11:2014

ZERTIFIKAT ♦ CERTIFICATE ♦ 認證書 ♦ СЕРТИФИКАТ ♦ CERTIFICADO ♦ CERTIFICAT

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