

# NEOS Series Data Sheet

| Model   | Volt (V) | Amp (A) | Input VAC |         |              | Battery capacity Ah |      |     | Module |
|---------|----------|---------|-----------|---------|--------------|---------------------|------|-----|--------|
|         |          |         | Kw        | Amp (A) | Vac          | 8h                  | 10h  | 12h |        |
| ONR1210 | 12 V     | 10 A    | 0,20      | 2       | 95-265 Vac   | 60                  | 80   | 100 | 0      |
| NR1210  |          | 10 A    | 0,20      | 2       |              | 60                  | 80   | 100 | 0      |
| N1215   |          | 15 A    | 0,25      | 2       | 180 - 265Vac | 90                  | 120  | 150 | 1      |
| ON1215  |          | 15 A    | 0,25      | 2       |              | 90                  | 120  | 150 | 1      |
| N1220   |          | 20 A    | 0,30      | 2       |              | 120                 | 160  | 200 | 1      |
| ON1220  |          | 20 A    | 0,30      | 2       |              | 120                 | 160  | 200 | 1      |
| N1225   |          | 25 A    | 0,40      | 2       |              | 150                 | 200  | 250 | 2      |
| ON1225  |          | 25 A    | 0,40      | 2       |              | 150                 | 200  | 250 | 2      |
| ONR2410 | 24 V     | 10 A    | 0,30      | 2       | 95-265 Vac   | 60                  | 80   | 100 | 0      |
| NR2410  |          | 10 A    | 0,30      | 2       | 95-265 Vac   | 60                  | 80   | 100 | 0      |
| N2415   |          | 15 A    | 0,45      | 2       | 220 Vac      | 90                  | 120  | 150 | 1C     |
| ON2415  |          | 15 A    | 0,45      | 2       | 180 - 265Vac | 90                  | 120  | 150 | 1      |
| N2420   |          | 20 A    | 0,60      | 3       |              | 120                 | 160  | 200 | 1      |
| ON2420  |          | 20 A    | 0,60      | 3       |              | 120                 | 160  | 200 | 1      |
| N2425   |          | 25 A    | 0,75      | 3       |              | 150                 | 200  | 250 | 2      |
| ON2425  |          | 25 A    | 0,75      | 3       |              | 150                 | 200  | 250 | 2      |
| NR2430  |          | 30 A    | 1,00      | 4       |              | 85-265 Vac          | 180  | 240 | 300    |
| ONR2430 |          | 30 A    | 1,00      | 4       | 85-265 Vac   | 180                 | 240  | 300 | 3C     |
| N2435   |          | 35 A    | 1,10      | 4       | 180 - 265Vac | 210                 | 280  | 350 | 4C     |
| ON2435  |          | 35 A    | 1,10      | 4       |              | 210                 | 280  | 350 | 4C     |
| N2440   |          | 40 A    | 1,20      | 5       |              | 240                 | 320  | 400 | 4C     |
| ON2440  |          | 40 A    | 1,20      | 5       |              | 240                 | 320  | 400 | 4C     |
| N2450   |          | 50 A    | 1,60      | 6       |              | 300                 | 400  | 500 | 4C     |
| ON2450  |          | 50 A    | 1,60      | 6       |              | 300                 | 400  | 500 | 4C     |
| N24100M |          | 100 A   | 3,20      | 12      | 600          | 800                 | 1000 | 8   |        |
| N3610   |          | 36 V    | 10 A      | 0,55    | 2            | 180 - 265Vac        | 60   | 80  | 100    |
| ON3610  | 10 A     |         | 0,55      | 2       | 60           |                     | 80   | 100 | 2      |
| N3615   | 15 A     |         | 0,70      | 2       | 90           |                     | 120  | 150 | 2      |
| ON3615  | 15 A     |         | 0,70      | 2       | 90           |                     | 120  | 150 | 2      |
| N3620   | 20 A     |         | 1,00      | 4       | 120          |                     | 160  | 200 | 2      |
| ON3620  | 20 A     |         | 1,00      | 4       | 120          |                     | 160  | 200 | 2      |
| N3625   | 25 A     |         | 1,20      | 5       | 150          |                     | 200  | 250 | 2      |
| ON3625  | 25 A     |         | 1,20      | 5       | 150          |                     | 200  | 250 | 2      |

|          |      |       |      |         |               |     |     |      |    |
|----------|------|-------|------|---------|---------------|-----|-----|------|----|
| NR3630   | 36 V | 30 A  | 1,50 | 6       | 180-265Vac    | 180 | 240 | 300  | 3  |
| ONR3630  |      | 30 A  | 1,50 | 6       |               | 180 | 240 | 300  | 3  |
| N3650    |      | 50 A  | 2,30 | 9       |               | 300 | 400 | 500  | 5  |
| ON3650   |      | 50 A  | 2,30 | 9       |               | 300 | 400 | 500  | 5  |
| NB36100T |      | 100 A | 5,00 | 9       | 400 Vac       | 600 | 800 | 1000 | 7  |
| N4810    | 48 V | 10 A  | 0,70 | 3       | 180 - 265Vac  | 60  | 80  | 100  | 1  |
| ON4810   |      | 10 A  | 0,70 | 3       |               | 60  | 80  | 100  | 1  |
| N4815    |      | 15 A  | 1,00 | 4       |               | 90  | 120 | 150  | 1  |
| ON4815   |      | 15 A  | 1,00 | 4       |               | 90  | 120 | 150  | 1  |
| N4820    |      | 20 A  | 1,30 | 6       |               | 120 | 160 | 200  | 2  |
| ON4820   |      | 20 A  | 1,30 | 6       |               | 120 | 160 | 200  | 2  |
| N4825    |      | 25 A  | 1,60 | 8       |               | 150 | 200 | 250  | 2  |
| ON4825   |      | 25 A  | 1,60 | 8       |               | 150 | 200 | 250  | 2  |
| N4830    |      | 30 A  | 1,90 | 8       |               | 180 | 240 | 300  | 4C |
| ON4830   |      | 30 A  | 1,90 | 8       |               | 180 | 240 | 300  | 4C |
| N4835    |      | 35 A  | 2,20 | 10      |               | 210 | 280 | 350  | 4C |
| ON4835   |      | 35 A  | 2,20 | 10      |               | 210 | 280 | 350  | 4C |
| N4840    |      | 40 A  | 2,50 | 10      |               | 240 | 320 | 400  | 5  |
| ON4840   |      | 40 A  | 2,50 | 10      |               | 240 | 320 | 400  | 5  |
| N4850    |      | 50 A  | 3,10 | 12      |               | 300 | 400 | 500  | 5  |
| ON4850   |      | 50 A  | 3,10 | 12      | 300           | 400 | 500 | 5    |    |
| NB4880T  | 80 A | 5,00  | 9    | 400 Vac | 450           | 560 | 750 | 7    |    |
| N7220    | 72 V | 20 A  | 2,00 | 8       | 180 - 265Vac  | 120 | 160 | 200  | 2  |
| ON7220   |      | 20 A  | 2,00 | 8       |               | 120 | 160 | 200  | 2  |
| N7225    |      | 25 A  | 2,50 | 8       |               | 150 | 200 | 250  | 4  |
| ON7225   |      | 25 A  | 2,50 | 8       |               | 150 | 200 | 250  | 4  |
| N7230    |      | 30 A  | 2,70 | 11      |               | 180 | 240 | 300  | 6  |
| ON7230   |      | 30 A  | 2,70 | 11      |               | 180 | 240 | 300  | 6  |
| N7235    |      | 35 A  | 3,30 | 13      |               | 210 | 350 | 420  | 6  |
| ON7235   | 35 A | 3,30  | 13   | 210     | 350           | 420 | 6   |      |    |
| ON8022   | 80 V | 22 A  | 2,30 | 10      | 180 - 265 Vac | 130 | 180 | 220  | 4  |

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