

SE Series Data Sheet

| Model | Volt (V) | Amp (A) | Weight (KG) | Capacity Ah | | Three phase 380-420 Vac | | Single phase 220-255 Vac | |
|---------|----------|---------|-------------|-------------|------|-------------------------|-----|--------------------------|-----|
| | | | | 10h | 12h | Amp (A) | BOX | Amp (A) | BOX |
| SE24020 | 24 | 20 A | 14 | 100 | 130 | \ | \ | \ | M |
| SE24030 | | 30 A | 16 | 140 | 190 | \ | \ | \ | M |
| SE24040 | | 40 A | 19 | 190 | 240 | \ | \ | \ | M |
| SE24050 | | 50 A | 20 | 250 | 315 | \ | \ | \ | M |
| SE24060 | | 60 A | 24 | 300 | 370 | 3 | C | 10 | M |
| SE24080 | | 80 A | 55 | 420 | 500 | 4 | C | 12 | S |
| SE24100 | | 100 A | 58 | 500 | 600 | 5 | C | 17 | S |
| SE24120 | | 120 A | 59 | 600 | 730 | 6 | C | 20 | S |
| SE24140 | | 140 A | 63 | 720 | 900 | 7 | S | 24 | S |
| SE24160 | | 160 A | 64 | 870 | 1000 | 8 | S | 27 | S |
| SE24180 | | 180 A | 75 | 900 | 1125 | 9 | S | \ | \ |

| | | | | | | | | | |
|---------|----|-------|----|-----|------|----|---|----|---|
| SE36080 | 36 | 80 A | 58 | 420 | 500 | 6 | C | 20 | S |
| SE36100 | | 100 A | 61 | 500 | 600 | 7 | C | 25 | S |
| SE36120 | | 120 A | 62 | 600 | 730 | 9 | C | 30 | S |
| SE36140 | | 140 A | 66 | 720 | 900 | 10 | S | 34 | S |
| SE36160 | | 160 A | 73 | 870 | 1000 | 12 | S | 39 | S |
| SE36180 | | 180 A | 88 | 900 | 1125 | 13 | S | \ | \ |

| | | | | | | | | | |
|---------|----|-------|-----|------|------|----|---|----|---|
| SE48060 | 48 | 60 A | 58 | 300 | 370 | 6 | C | 20 | S |
| SE48080 | | 80 A | 61 | 420 | 500 | 8 | C | 27 | S |
| SE48100 | | 100 A | 64 | 500 | 600 | 10 | C | 33 | S |
| SE48120 | | 120 A | 73 | 600 | 730 | 12 | C | 39 | S |
| SE48140 | | 140 A | 83 | 720 | 900 | 14 | S | \ | \ |
| SE48160 | | 160 A | 88 | 870 | 1000 | 16 | S | \ | \ |
| SE48180 | | 180 A | 95 | 900 | 1125 | 22 | S | \ | \ |
| SE48200 | | 200 A | 100 | 1100 | 1250 | 28 | S | \ | \ |

| | | | | | | | | | |
|---------|----|-------|----|-----|-----|----|---|----|---|
| SE72080 | 72 | 80 A | 72 | 420 | 480 | 12 | C | 26 | S |
| SE72100 | | 100 A | 85 | 500 | 600 | 15 | C | 32 | S |
| SE72120 | | 120 A | 90 | 600 | 730 | 18 | C | 39 | S |

| | | | | | | | | | |
|---------|----|-------|----|------|------|----|---|----|---|
| SE80080 | 80 | 80 A | 65 | 420 | 480 | 13 | C | 42 | S |
| SE80100 | | 100 A | 72 | 500 | 600 | 16 | C | 54 | S |
| SE80120 | | 120 A | 81 | 600 | 800 | 19 | S | \ | \ |
| SE80140 | | 140 A | 90 | 720 | 900 | 23 | S | \ | \ |
| SE80160 | | 160 A | 97 | 870 | 1000 | 27 | B | \ | \ |
| SE80180 | | 180 A | \ | 900 | 1125 | 34 | B | \ | \ |
| SE80200 | | 200 A | \ | 1100 | 1250 | 39 | B | \ | \ |

Notes

- The mentioned charging capacity may change based on many variable factors (temperature, mains voltage network, power transformer connections, battery status, ...)



Box "M" = 400 x 300 x 300(H)

Box "C" = 400 x 600 x 610(H)

Box "S" 400 x 600 x 900(H)



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