

# TCE Group Srl - EVO Series Data Sheet

| Model    | Volt<br>(V) | Amp<br>(A) | Weight<br>(KG) | Capacity Ah |      | Input Vac   |             | Box |
|----------|-------------|------------|----------------|-------------|------|-------------|-------------|-----|
|          |             |            |                | 10h         | 12h  | 380-440 Vac | 220-255 Vac |     |
|          |             |            |                |             |      | Amp (A)     | Amp (A)     |     |
| EVO24060 | 24          | 60 A       | 24             | 300         | 380  | 3           | /           | E   |
| EVO24080 |             | 80 A       | 55             | 420         | 540  | 4           | 12          | E   |
| EVO24100 |             | 100 A      | 58             | 520         | 680  | 5           | 17          | E   |
| EVO24120 |             | 120 A      | 59             | 600         | 800  | 6           | 20          | E   |
| EVO24140 |             | 140 A      | 63             | 720         | 900  | 7           | 24          | E   |
| EVO24160 |             | 160 A      | 64             | 870         | 1000 | 8           | 27          | E   |
| EVO24180 |             | 180 A      | 75             | 900         | 1125 | 9           | /           | E   |

|          |    |       |    |     |      |    |    |   |
|----------|----|-------|----|-----|------|----|----|---|
| EVO36080 | 36 | 80 A  | 58 | 430 | 560  | 6  | 20 | E |
| EVO36100 |    | 100 A | 61 | 520 | 680  | 7  | 25 | E |
| EVO36120 |    | 120 A | 62 | 600 | 800  | 9  | 30 | E |
| EVO36140 |    | 140 A | 66 | 720 | 900  | 10 | 34 | E |
| EVO36160 |    | 160 A | 73 | 870 | 1000 | 12 | 39 | E |
| EVO36180 |    | 180 A | 88 | 900 | 1125 | 13 | /  | E |

|          |    |       |     |      |      |    |    |   |
|----------|----|-------|-----|------|------|----|----|---|
| EVO48060 | 48 | 60 A  | 58  | 300  | 380  | 6  | 20 | E |
| EVO48080 |    | 80 A  | 61  | 430  | 560  | 8  | 27 | E |
| EVO48100 |    | 100 A | 64  | 520  | 680  | 10 | 33 | E |
| EVO48120 |    | 120 A | 73  | 600  | 800  | 12 | 39 | E |
| EVO48140 |    | 140 A | 83  | 720  | 900  | 14 | /  | E |
| EVO48160 |    | 160 A | 88  | 870  | 1000 | 16 | /  | E |
| EVO48180 |    | 180 A | 95  | 900  | 1125 | 22 | /  | E |
| EVO48200 |    | 200 A | 100 | 1100 | 1250 | 28 | /  | E |

|          |    |       |    |     |     |    |    |   |
|----------|----|-------|----|-----|-----|----|----|---|
| EVO72080 | 72 | 80 A  | 72 | 430 | 560 | 12 | 26 | E |
| EVO72100 |    | 100 A | 85 | 520 | 680 | 15 | 32 | E |
| EVO72120 |    | 120 A | 90 | 600 | 800 | 18 | 39 | E |

|          |    |       |    |      |      |    |    |   |
|----------|----|-------|----|------|------|----|----|---|
| EVO80080 | 80 | 80 A  | 65 | 430  | 560  | 13 | 42 | E |
| EVO80100 |    | 100 A | 72 | 520  | 680  | 16 | 54 | E |
| EVO80120 |    | 120 A | 81 | 600  | 800  | 19 | /  | E |
| EVO80140 |    | 140 A | 90 | 720  | 900  | 23 | /  | E |
| EVO80160 |    | 160 A | 97 | 870  | 1000 | 27 | /  | B |
| EVO80180 |    | 180 A | \  | 900  | 1125 | 34 | /  | B |
| EVO80200 |    | 200 A | \  | 1100 | 1250 | 39 | /  | B |

## Notes

- All the models are supplied with SHUNT
- Under request it is possible to use the metal front panel instead of the standard ABS one
- The mentioned charging capacity may change based on many variable factors (temperature, mains voltage network, power transformer connections, battery status, ...)

### Box "E"

Dimensions: 400 x 600 x 900(H)

### Box "B"

Dimensions: 540 x 620 x 900(H)



### TCE Group Srl

via G. di Vittorio, 5/9  
35046 Borgo Veneto  
Padova - ITALIA

info@tce-italy.it

[www.tcechargers.com](http://www.tcechargers.com)