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BRIEF OVERVIEW OF TYPICAL AREAS OF APPLICATION

With the help of this table and the data sheet / type plate of your consumer, you can select the appropriate DENQBAR generator for your application. When supplying power to several consumers, please ensure that the total power required does not exceed the rated power of the generator. This table only serves as a rough overview.

| | | | DENQBAR INVERTER | | | | | |
|--|----------------------------|---------------------|------------------|---|---|---|---|---|
| | | | DQ-2000 | DQ-2100 | DQ-3800 | DQ-4200 | DQ-4500 | |
| | | | rated output | 1800 W | 1800 W | 3200 W | 3800 W | 3800 W |
| | | | max. output | 2000 W | 2100 W | 3800 W | 4200 W | 4500 W |
| Consumer * | Rated output ** | Starting current ** | | | | | | |
| Use as an emergency generator in the home & office | Radio | 35 W | - |  |  |  |  |  |
| | Television set | 95 W | 300 W |  |  |  |  |  |
| | Smarthome building control | 100 W | - |  |  |  |  |  |
| | Freezer / Refrigerator | 120 W | 350 W |  |  |  |  |  |
| | Halogen floodlight | 150 W | - |  |  |  |  |  |
| | Battery charging current | 300 W | - |  |  |  |  |  |
| | Sewage pump | 600 W | 2000 W |  |  |  |  |  |
| | Kettle | 750 W | - |  |  |  |  |  |
| | Fan heater | 1600 W | 1900 W |  |  |  |  |  |
| | Microwave / Mini oven | 1700 W | - |  |  |  |  |  |
| | Hotplate | 1800 W | - |  |  |  |  |  |
| Use in camping | portable TV set | 20 W | - |  |  |  |  |  |
| | Laptop | 30 W | 150 W |  |  |  |  |  |
| | Camping - Fridge | 70 W | 250 W |  |  |  |  |  |
| | Battery charger | 250 W | - |  |  |  |  |  |
| | Camping - Coffee maker | 450 W | 900 W |  |  |  |  |  |
| | Camping - Microwave | 700 W | 1800 W |  |  |  |  |  |
| | Travel hairdryer | 1100 W | 1600 W |  |  |  |  |  |
| | Camping - Air conditioning | 2000 W | 2500 W | | |  |  |  |

* The values given here serve only as a rough guide and in no way replace the exact performance specifications from the consumer of the respective manufacturer.

** To avoid a drop in performance, no extension cables should be connected between the inverter power generator and the consumer.

*** All values in the table are approximate and not binding.

DENQBAR®



































































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| | | | DENQBAR INVERTER | | | | | |
|------------------------|------------------------------|---------------------|------------------|---|---|---|---|---|
| | | | DQ-2000 | DQ-2100 | DQ-3800 | DQ-4200 | DQ-4500 | |
| rated output | | | 1800 W | 1800 W | 3200 W | 3800 W | 3800 W | |
| max. output | | | 2000 W | 2100 W | 3800 W | 4200 W | 4500 W | |
| Consumer * | Rated output ** | Starting current ** | | | | | | |
| Use in the garden area | Power scythe | 400 W | 1100 W |  |  |  |  |  |
| | Hedge trimmer | 500 W | 1300 W |  |  |  |  |  |
| | Submersible pump | 600 W | 2000 W |  |  |  |  |  |
| | Electric lawn mower | 1500 W | 2500 W | | |  |  |  |
| | Electric - Chain Saw | 1900 W | 2500 W | | |  |  |  |
| | Chipper / Shredder | 2000 W | 2600 W | | |  |  |  |
| | High pressure cleaner | 2000 W | 2900 W | | |  |  |  |
| Use in the DIY sector | LED - Construction Spotlight | 50 W | k. A. |  |  |  |  |  |
| | Battery - Charger | 300 W | k. A. |  |  |  |  |  |
| | Jigsaw | 600 W | 1600 W |  |  |  |  |  |
| | Angle grinder | 750 W | 1100 W |  |  |  |  |  |
| | Drilling machine/hammer | 900 W | 1300 W |  |  |  |  |  |
| | Electric plane | 900 W | 1500 W |  |  |  |  |  |
| | Water pump | 800 W | 2000 W | | |  |  |  |
| | Polishing machine | 1200 W | 2500 W | | |  |  |  |
| | Table saw | 1000 W | 3000 W | | |  |  |  |

* The values given here serve only as a rough guide and in no way replace the exact performance specifications from the consumer of the respective manufacturer.

** To avoid a drop in performance, no extension cables should be connected between the inverter power generator and the consumer.

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