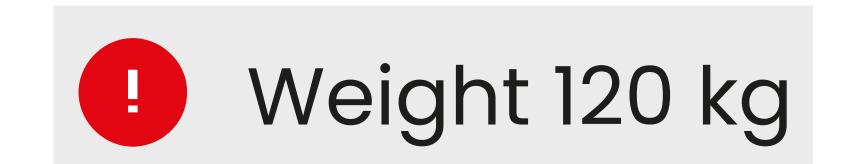
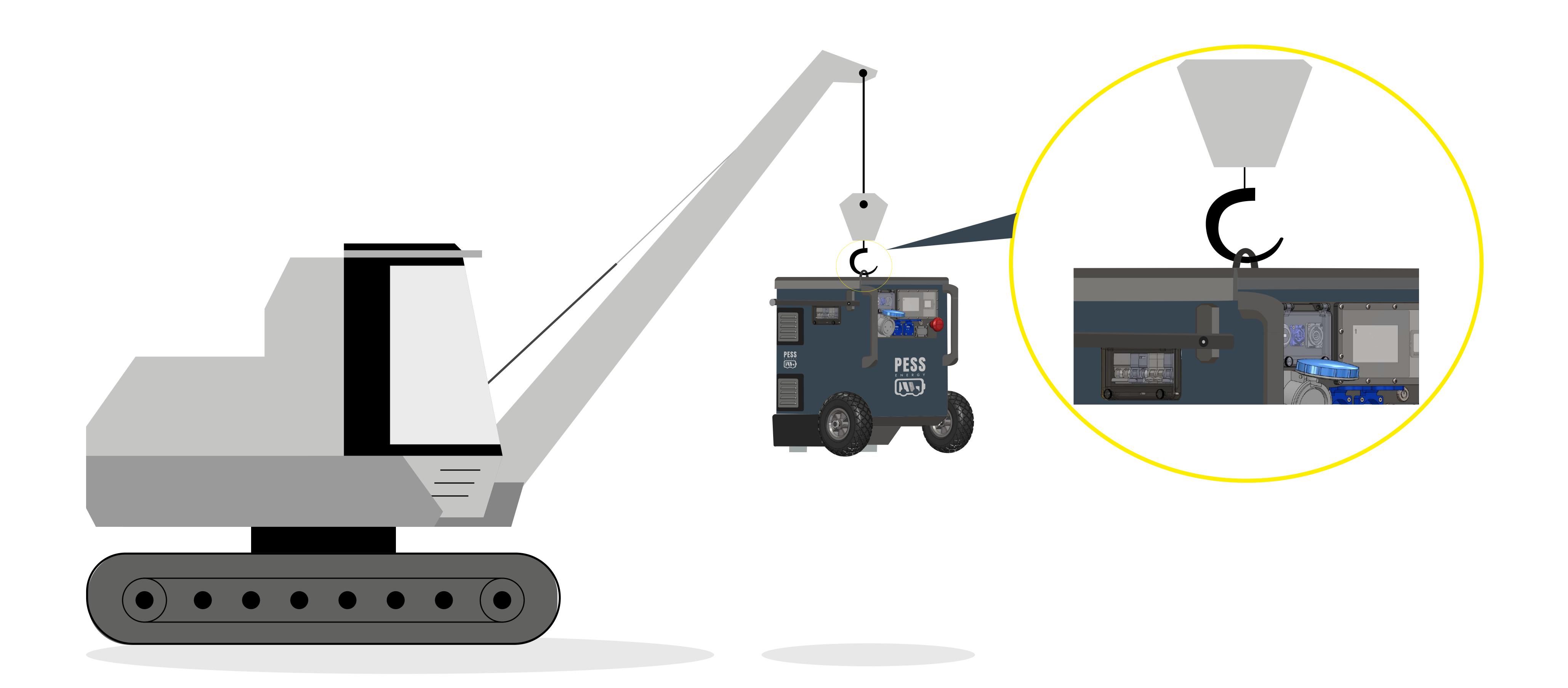
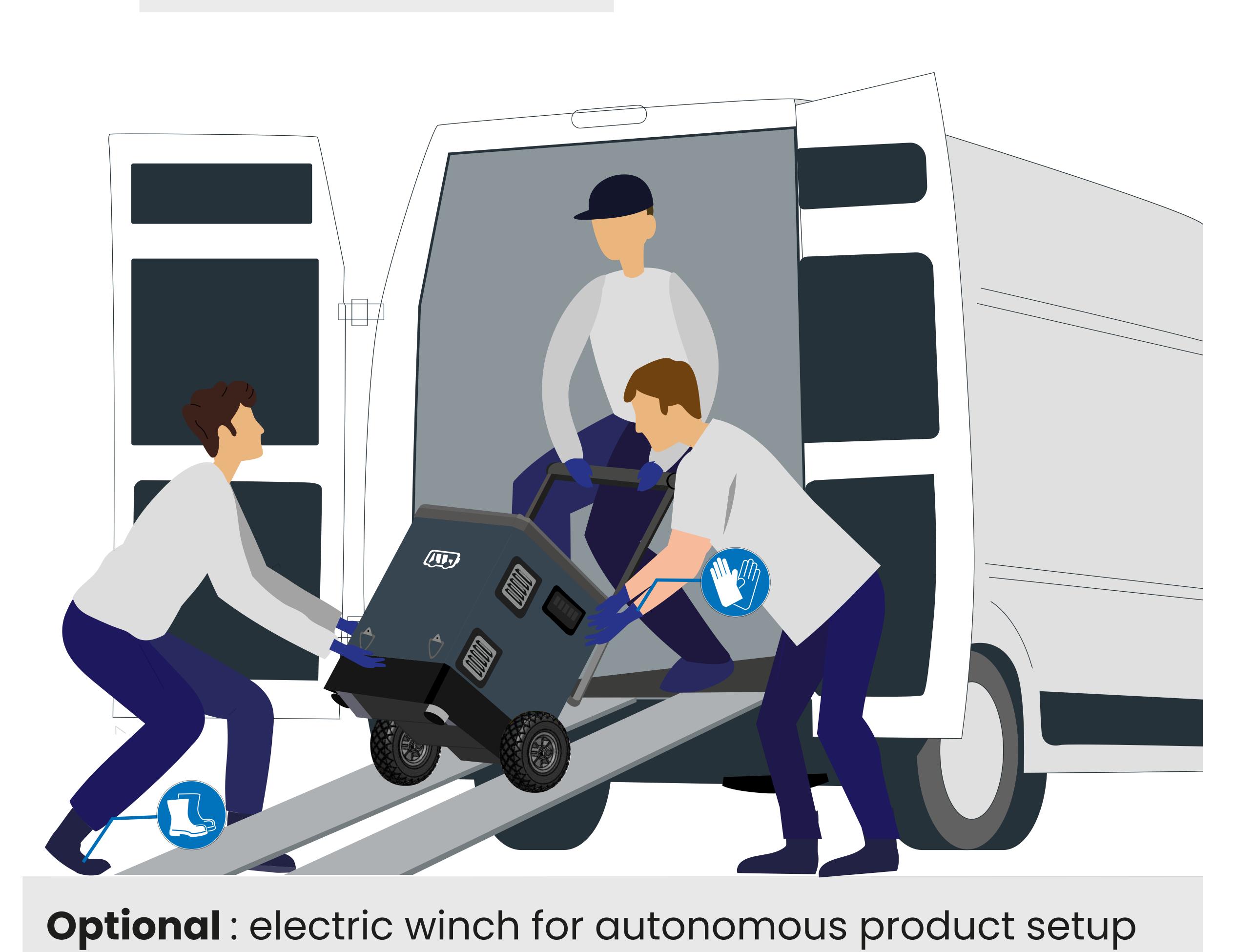
LIFTING WITH THE LIFTING RING





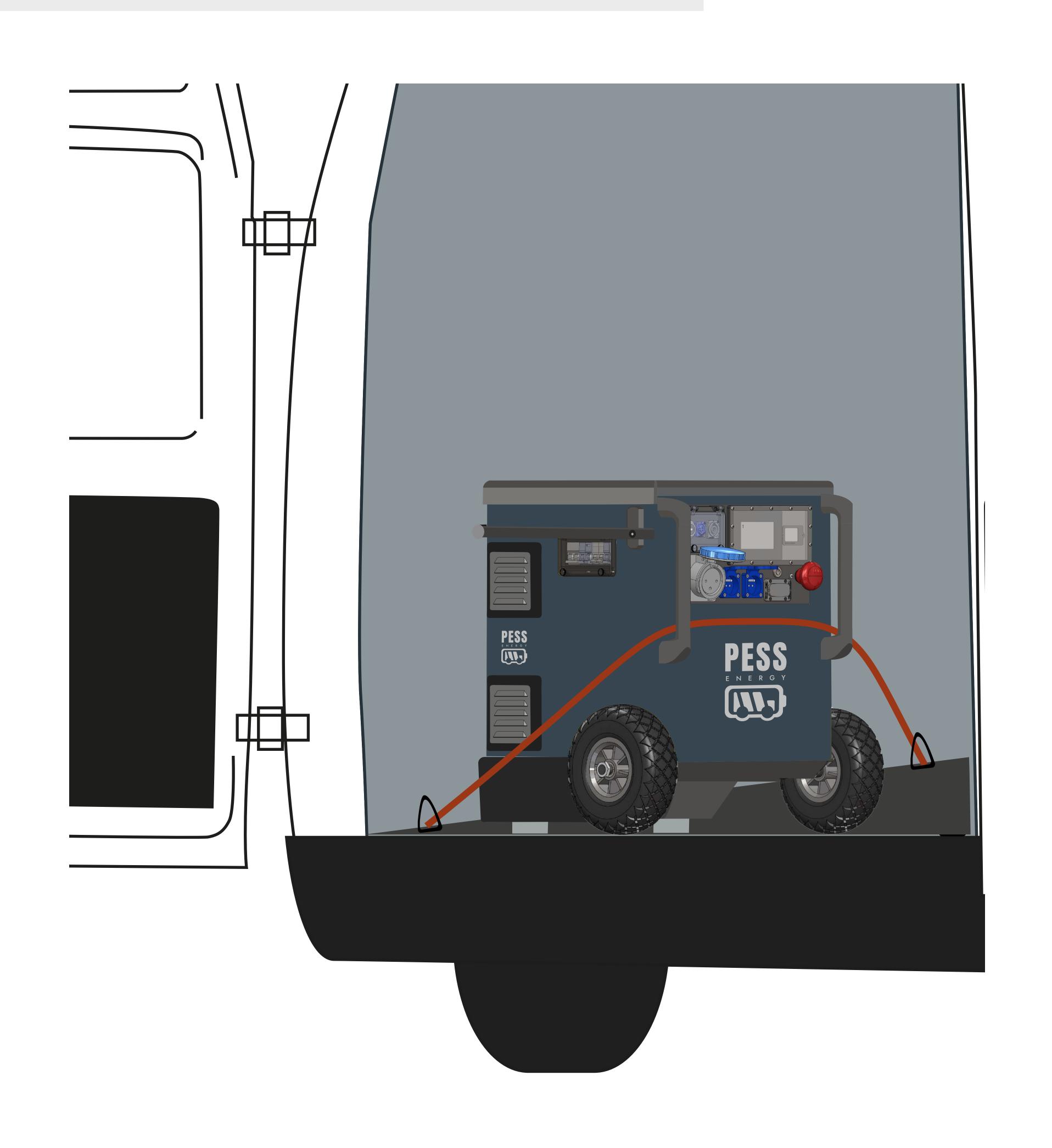
LOADINGINTOAVAN





LASHINGINAVAN

Use the handles to secure the Iron-E



ONTHEMOVE



DRY CONTACT

Automatic generator set start and stop via dry contact



gas-powered generator: 4 kVA min

Dry contact cable available as accessory

Different ways to recharge your Iron-E

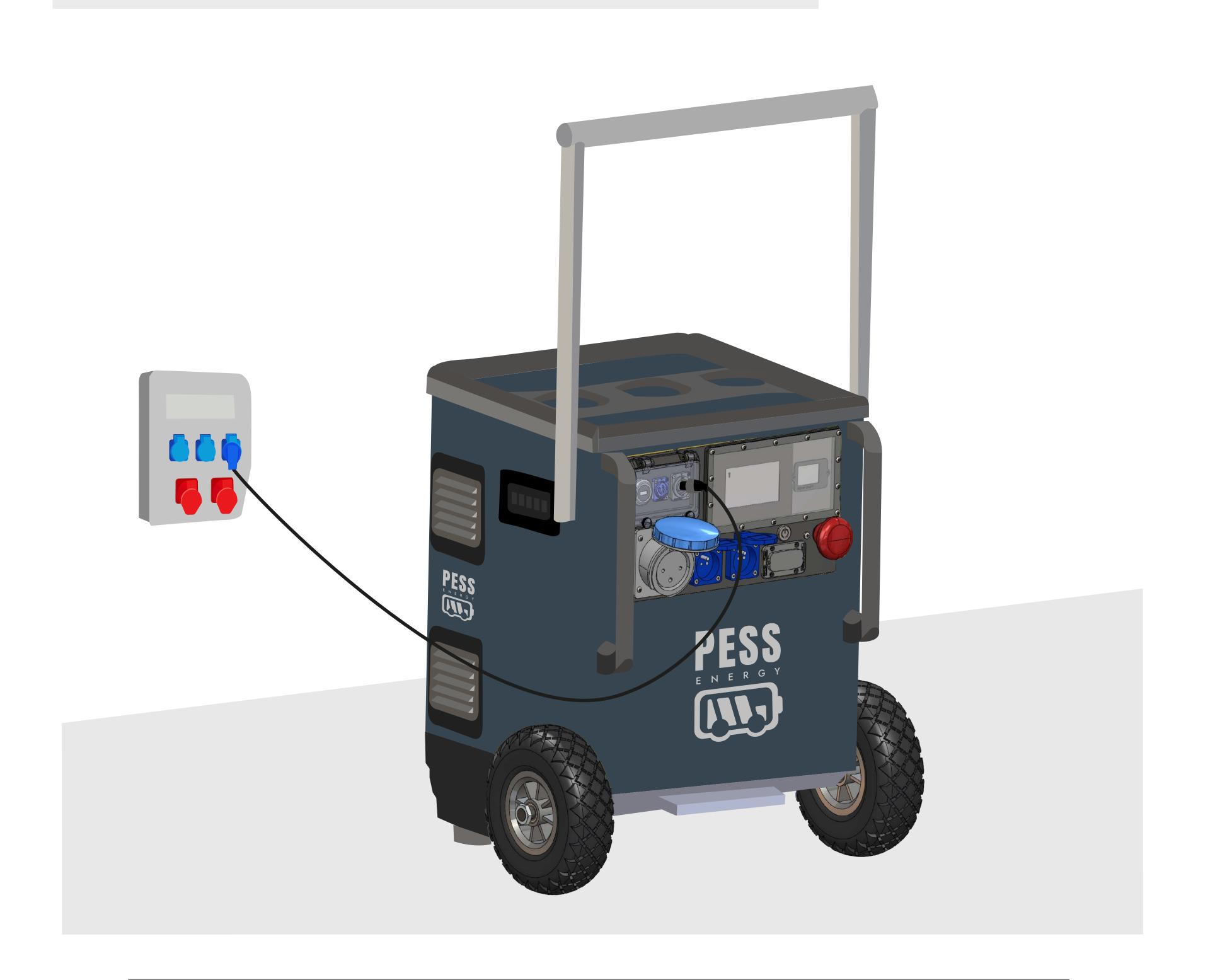
RECHARGE ON 16A MAINS

Charging time: <4h = 100% Charging power: 3000W



RECHARGE ON 32A MAINS

Charging time: 10h = 100% Charging power: 1000W

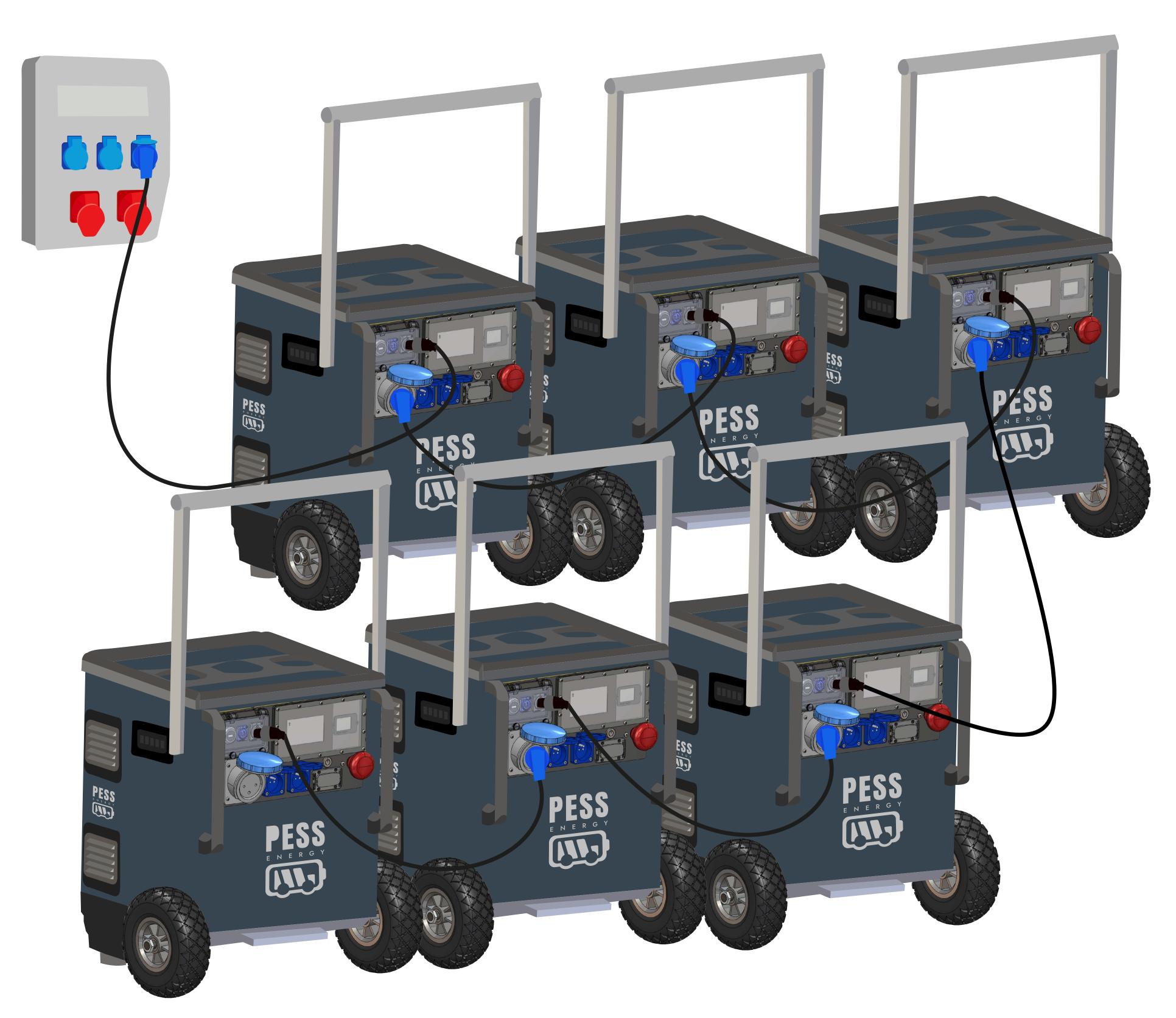


32 A cable available as accessory

RECHARGE ON DAISY CHAIN 32A

Input:32A Output: P17 32A

Max 6 devices = 6000W with 1000W/device



- Do not connect anything to the output of the devices (when charged by 6)
- Devices must be switched on
- It is not necessary to disconnect the paralleling cables
- Lower the circuit breakers on the paralleling box
- Do not disconnect under charge: use solar circuit breaker

RECHARGE ON SOLAR PANELS

Produce your own energy anywhere

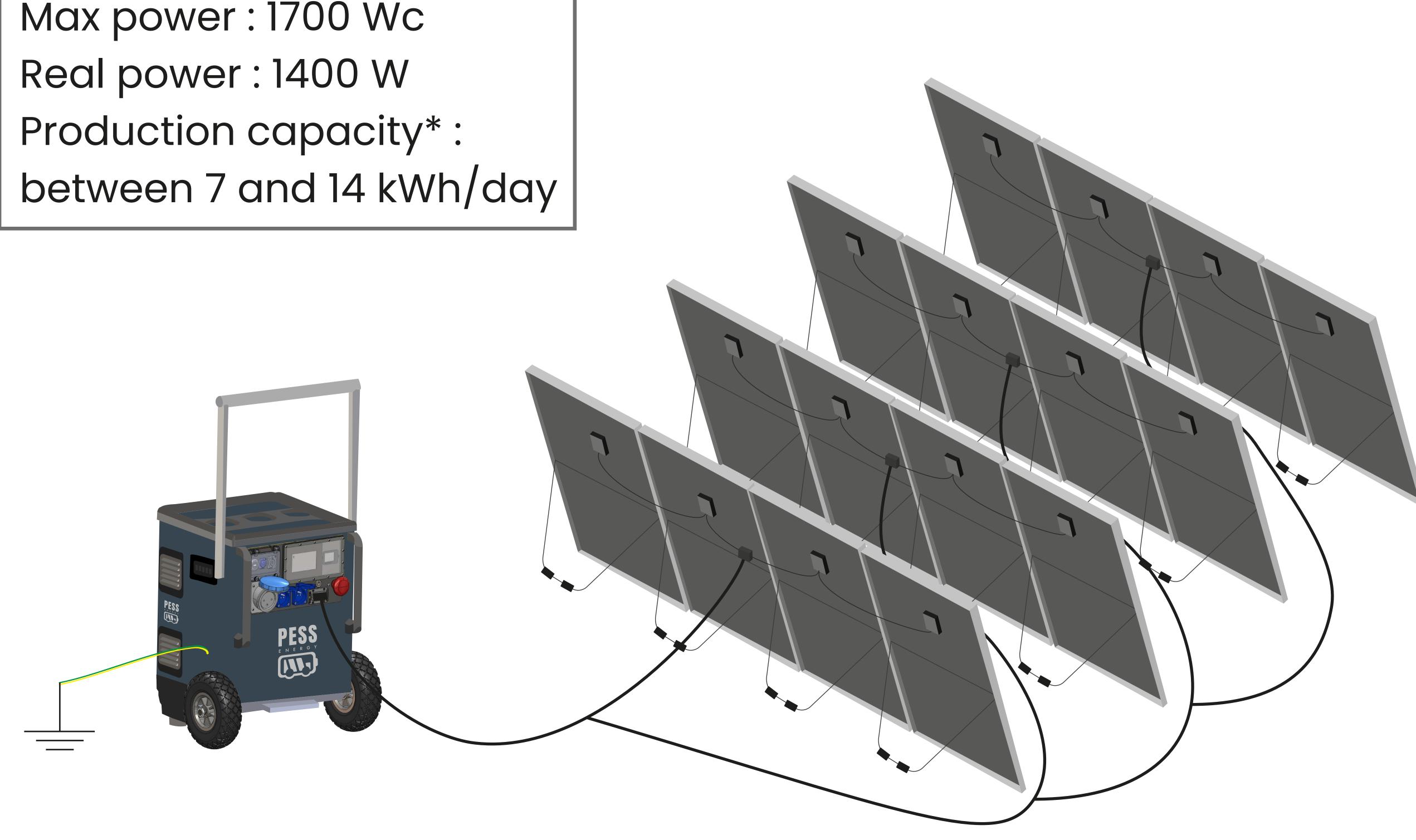
Maximum PV input power: up to 5500W

Theoretical cumulative capacity: 18 800Wh/day*

(10 000Wh for Iron-E and 8800Wh/day produced by Ekla)



Max power: 1700 Wc Real power: 1400 W Production capacity*:

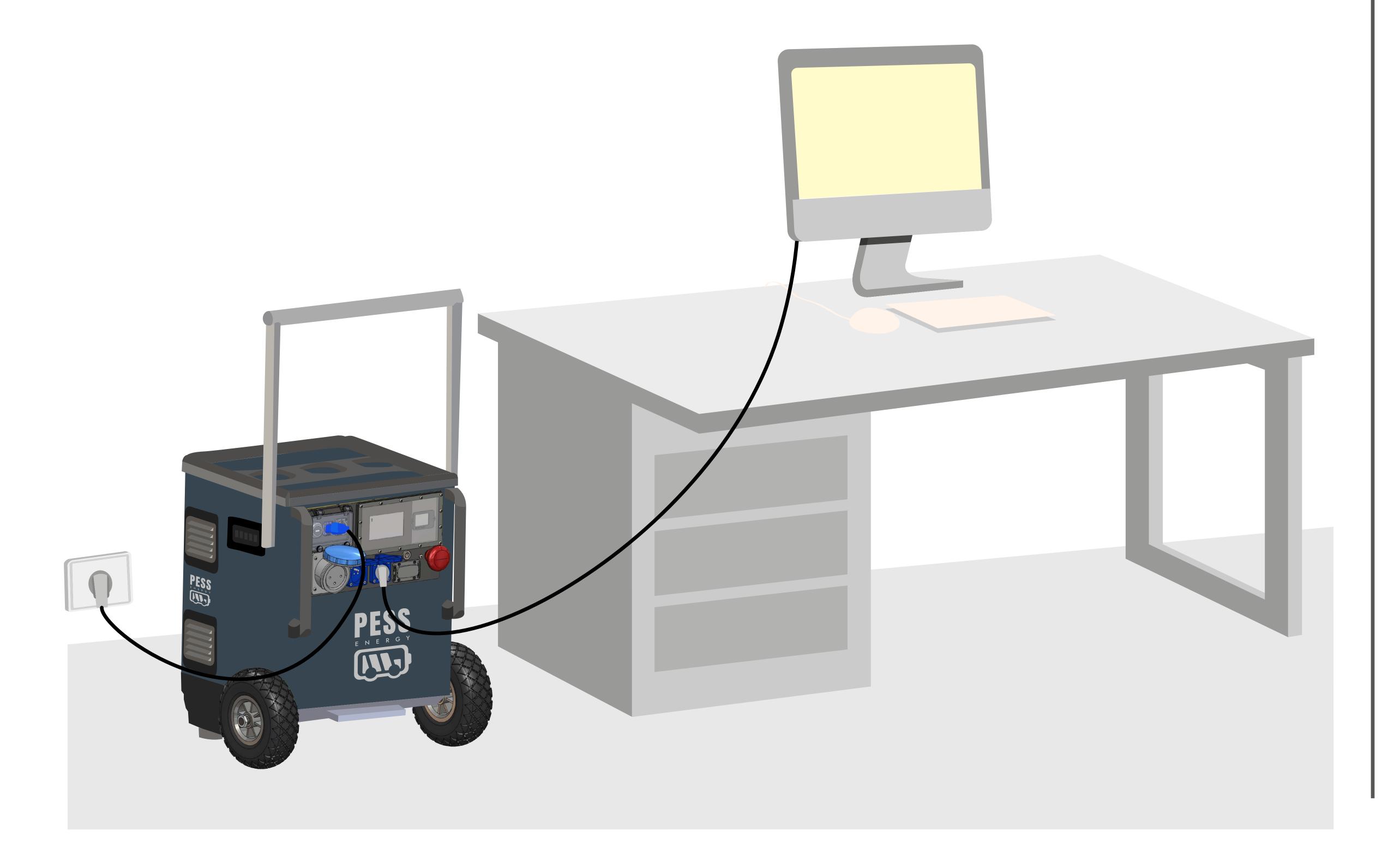


RECHARGE ON ELECTRIC VEHICLE CHARGING

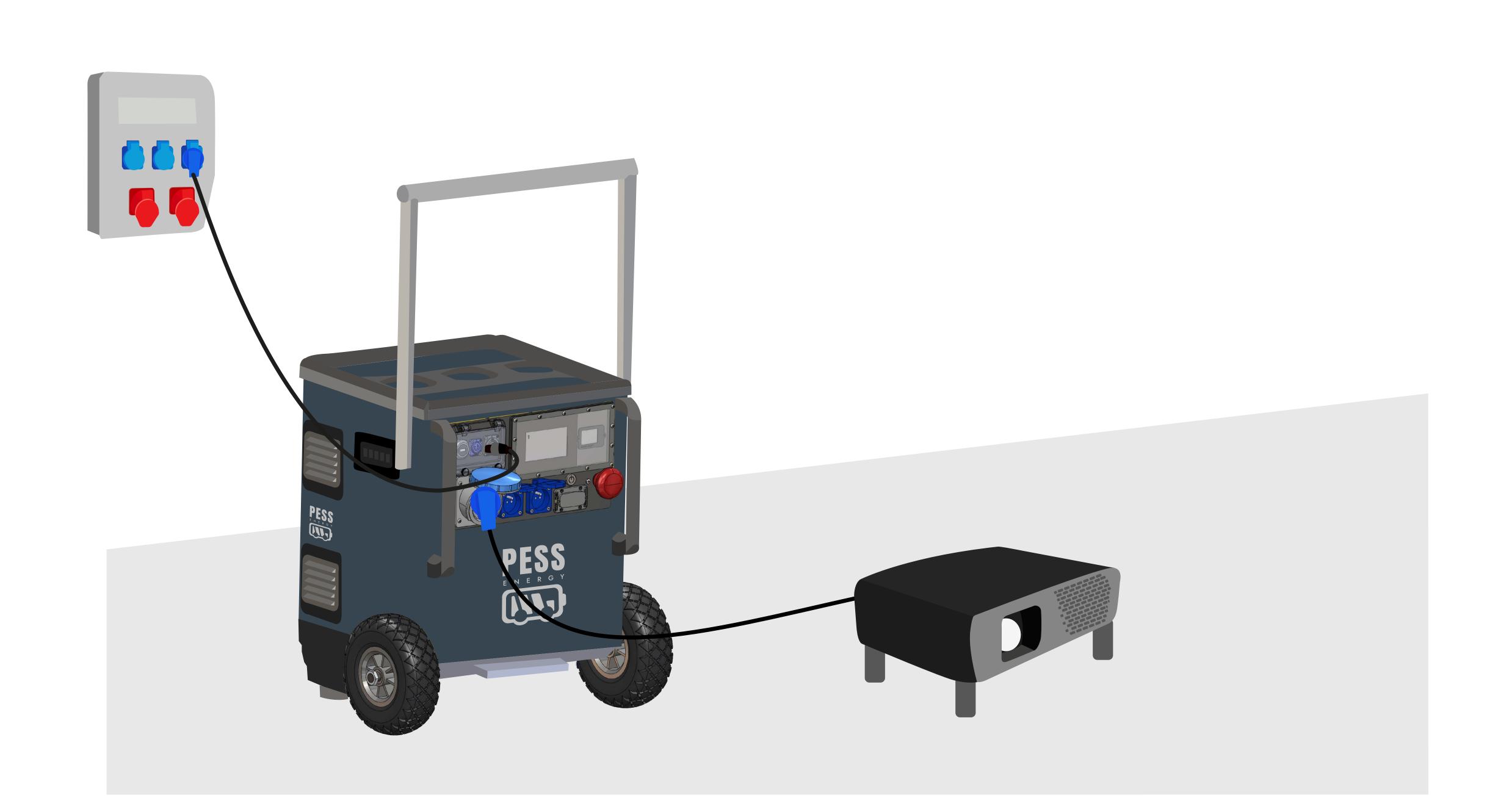
Recharging time: Up to 6 Iron-E < 4 hours Distribution box: 6 x 16A EV adapter accessory Input: type 2 Output: 32A three-phase

Securing your equipment

Max output 500 W if battery not charged Max output 3600 W when battery is charged

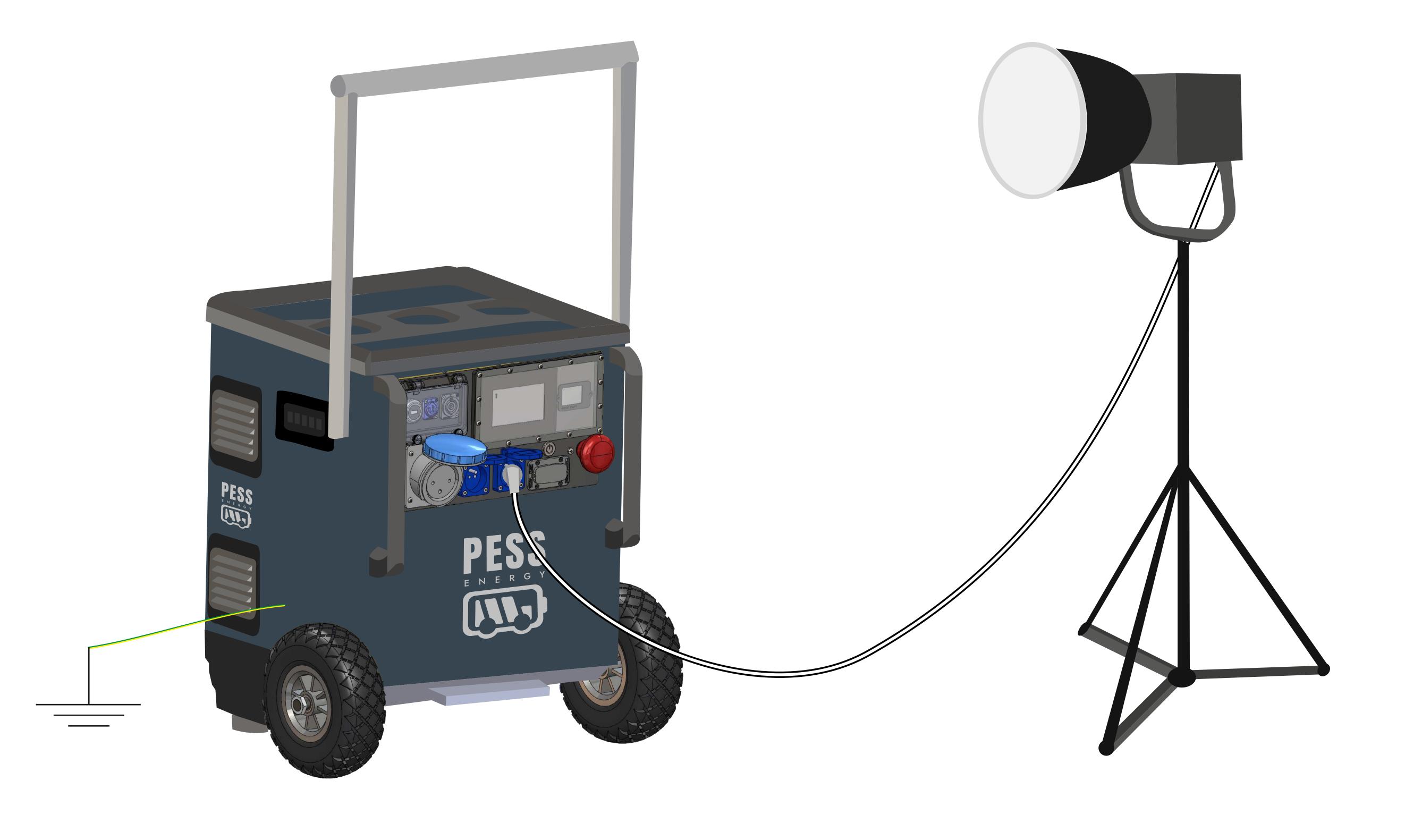


Max output 6000 W if battery not charged Max output 7400 W when battery is charged



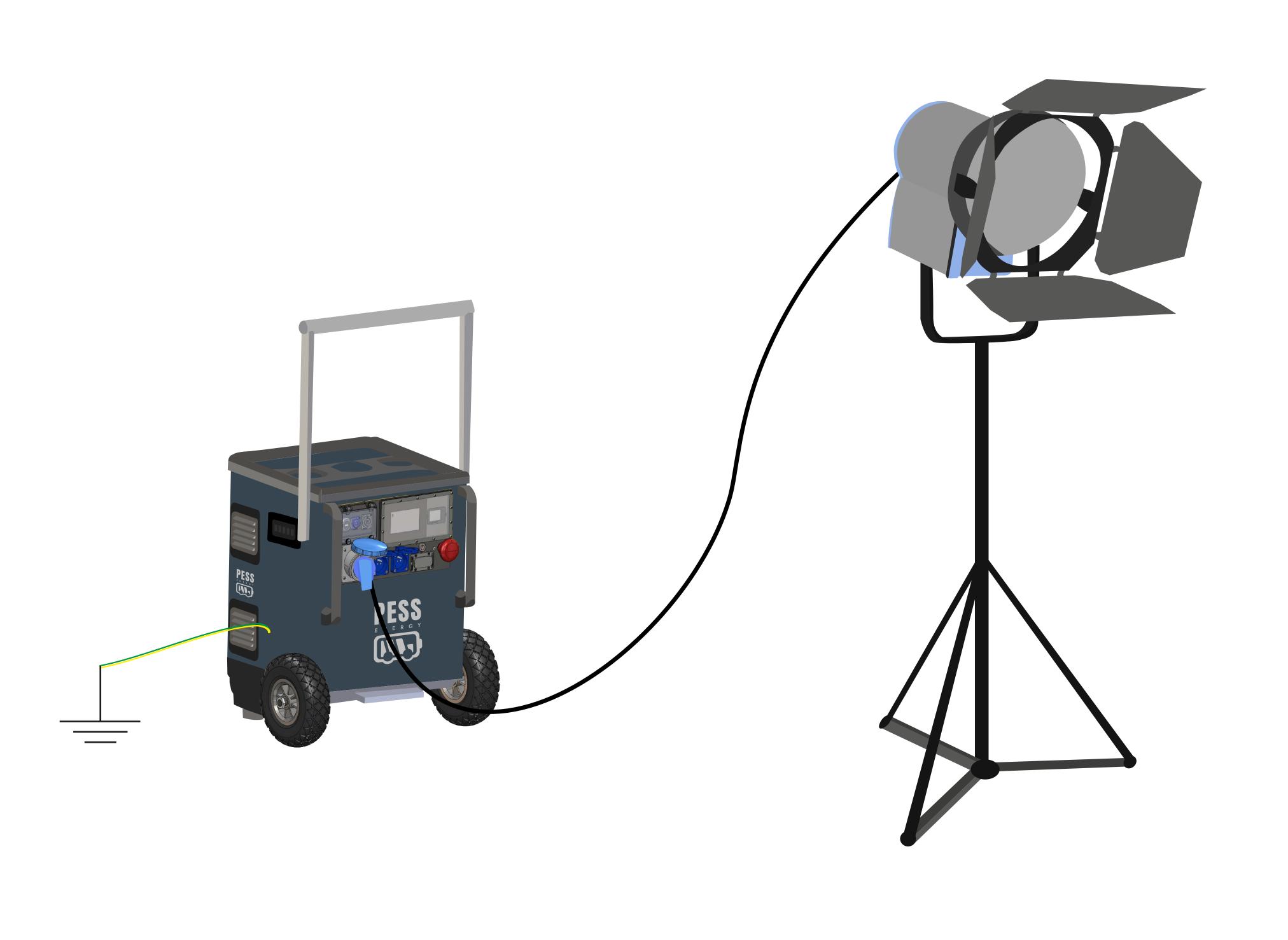
16A POWER SUPPLY

Output: 3600 W max



32A POWER SUPPLY

Output: 7400 W max



Example: charging an Arri Tungstene Fresnel projector 5000W

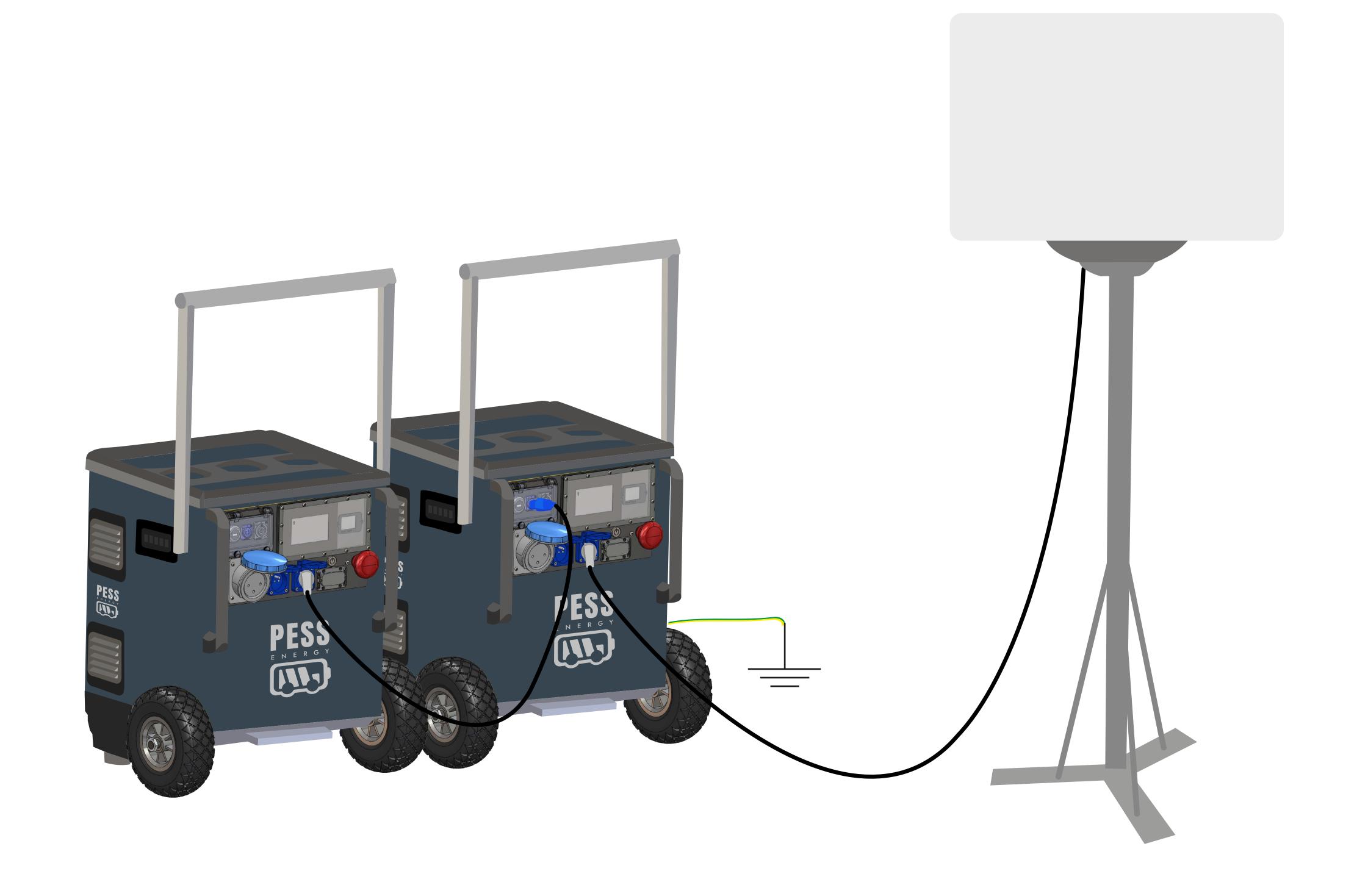
DAISY CHAIN 16A

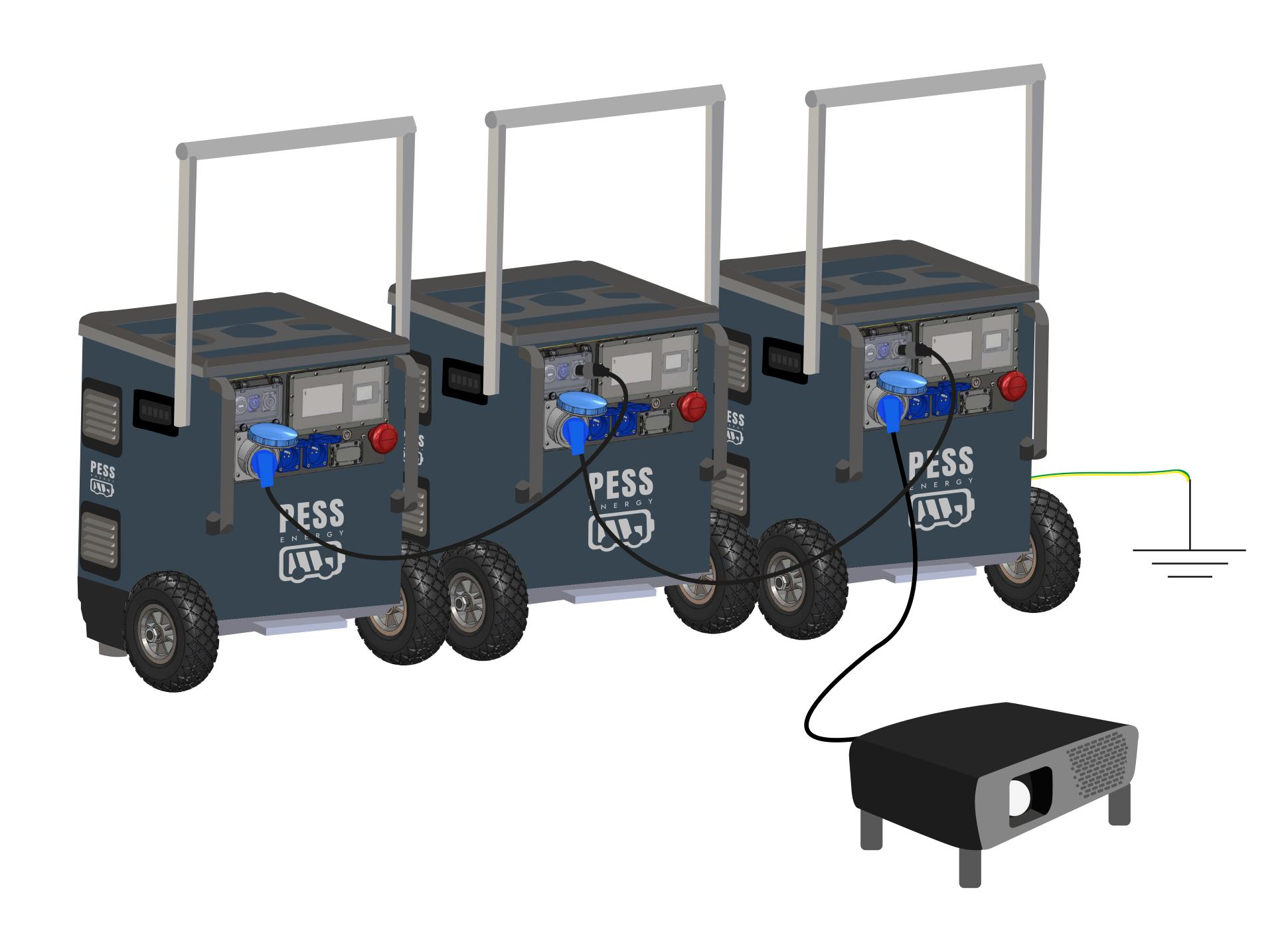
DAISY CHAIN 32A

Add up the capacity (duration) of your Iron-E devices (2 to 8 devices = 20 to 80 kWh)

Example: 640 W lighting mast over 2 Iron-E = 31 h

Example: 4000 W cinema projector on 3 Iron-E = 8h





Add up the power and capacity (duration) of your Iron-E

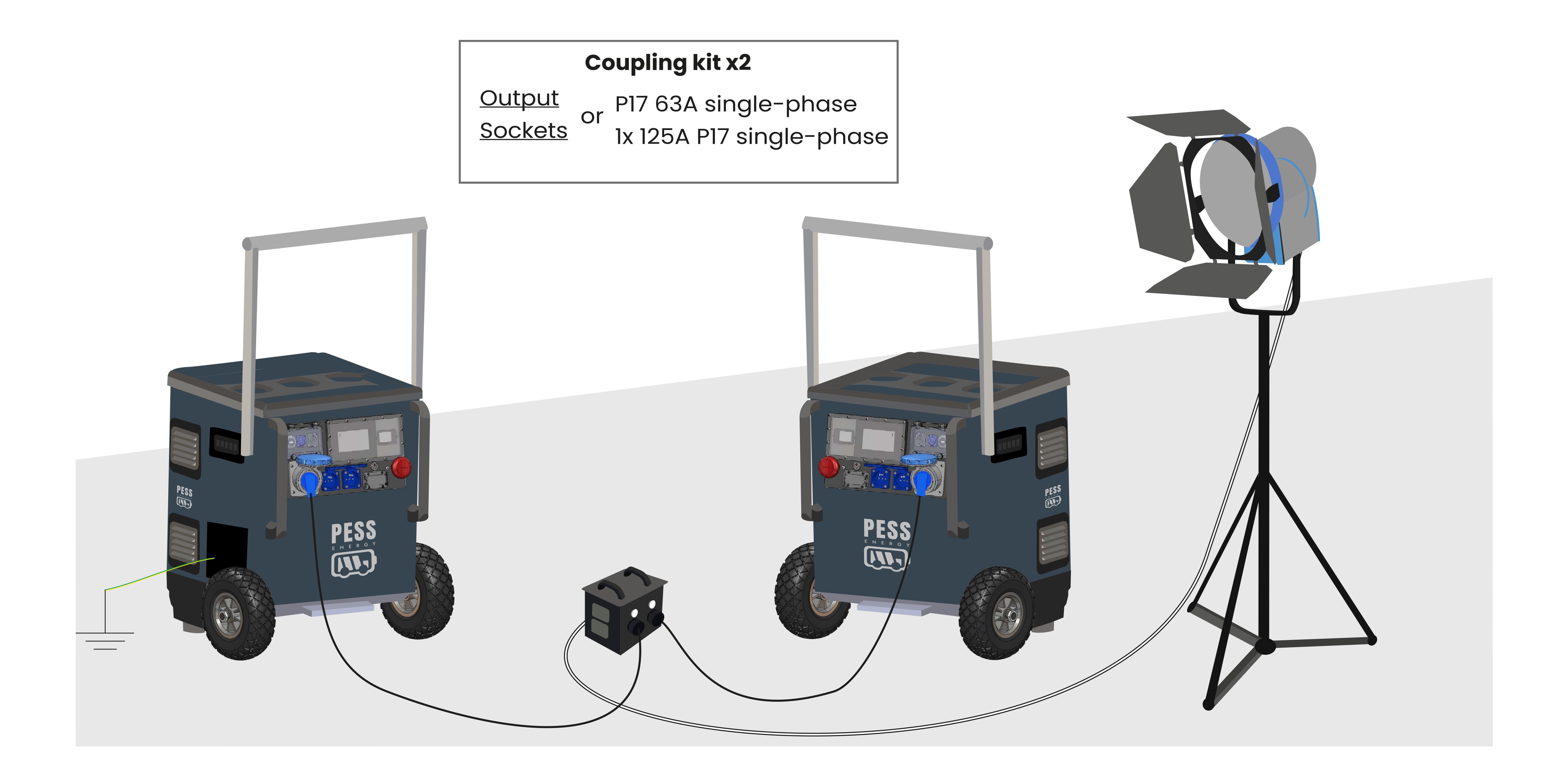
CONNECTION OF 2 IRON-E SINGLE-PHASE

Max output: 20 kW single-phase Total capacity: 20 kWh

Example

Arri HMI M90 - Real power consumption 11,200 W

Autonomy: 1h30



CONNEXION OF 6 IRON-EIN SINGLE-PHASE

