



4K5 ULTRA





4K5 ULTRA

BASE CONFIGURATION

4K5 ULTRA

4K5-LV BATTERY BODY CARTON BOX
Carton Box Content

WeCo Part Number: **B00036**



BATTERY CARTON BOX

4K5-ULTRA BATTERY MODULE
51,2 VDC Output



4k5 ULTRA LV Module



1x Wall Bracket



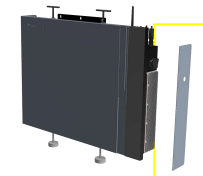
1x Battery Bracket



3x Round Head Hexagon Socket Combination Screws
(to fix the Bracket on the Battery Backside)



3x Hexagonal Screws with Expansion



1x Battery Side Cover + 3 Screws M3



2x T-shape Handles



2x Level Feet



1x Desiccant 200g/bag

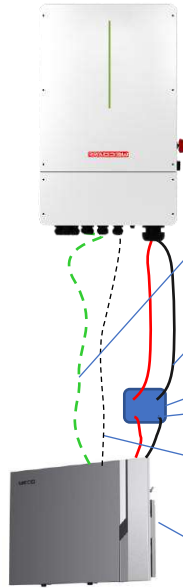
WECO

WECCO

4K5 ULTRA

HIGH VOLTAGE ACCESSORIES

4K5 ULTRA



4K5-ULTRA MASTER KIT Single Module HV 450 VDC Output

WECO CODE : **C00315**

EU VERSION



1x Grounding cable, L=3.0m, 5,3 mm²
Yellow green



1x Red Power Cable from Inverter to DC Isolator
1x Black Power Cable from Inverter to DC Isolator
L=350 cm, 10 mm²



1x DC Isolator 50A_{dc}/500V_{dc}



1 x Black Power cable 10mm² 400 mm from battery to Isolator
1 x Red Power cable 10mm² 400 from battery to Isolator



1x Inverter comm cable
Black, RJ45- CANL /CAN H live, cable length is 3.5 meters



V-BOOSTER DC/DC Converter Carton Box
V-Booster Carton Box Kit Content



Wi-Fi Device



1x MC4 connector tool



1x DCDC cover



4 x M6x16mm screws to secure the DCDC module



3x Round head cross combination screw M3x6mm
(to fix the Wi-Fi device)

CARTON BOX CONTENT

MASTER KIT HV 4K5-ULTRA

4K5 ULTRA



4K5-ULTRA EXPANSION HV KIT

Additional Module HV
450 VDC Output

WECC CODE : C00316



1 x Black Power cable 10mm² 360mm from battery to battery
1 x Black Power cable 10mm² 360mm from battery to battery



1x CAN comm cable for parallel
Black, RJ45- RJ45, cable length is 700mm



1x Grounding cable, L=700mm, 5,3 mm²



V-BOOSTER DC/DC Converter Carton Box
V-Booster Carton Box Kit Content



1x DCDC cover



4 x M6x16mm screws to secure the DCDC module



1x MC4 connector tool

CARTON BOX CONTENT

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1x CAN comm cable for parallel
Black, RJ45- RJ45 , L=**180cm**



1 x Black Power cable 10mm² L=**150cm** from battery tower A to Battery Tower B
1 x Red Power cable 10mm² L=**150cm**
from battery tower A to Battery Tower B



1x Grounding cable, L=**150cm**, 5,3 mm²

CARTON BOX CONTENT

Tower A

Tower B



TOWERS PARALLEL KIT HV

4K5-ULTRA

WECO CODE : **C00317**

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LOW VOLTAGE ACCESSORIES

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LV KIT for 4k5 LV single application



ACCESSORY CARTON BOX

MASTER LV KIT
for 4K5 ULTRA
WeCo Part Number: **C00313**



1x Red Power Cable, L=2.5 m, 25mm²,
Fast Connector Terminals at one side, **other side**
OT terminal to INVERTER



1x Black Power Cable, L=2.5 m, 25mm²,
Fast Connector Terminals at one side, **other side**
OT terminal to INVERTER



1x Inverter comm cable
Black, RJ45- CANL /CANH live, cable length is 3.0 meters



1x Grounding cable, L=3.0m, 5,3 mm²,
Yellow/green



1x Wi-Fi Device



1x Wi-Fi fix plate



3x Round head cross combination screw M3x6mm
(to fix the Wi-Fi device)

4K5 ULTRA

LV KIT for Parallel Batteries



ACCESSORY CARTON BOX



1x Red Power Cable, L=2.5 m, 25mm²,
Fast Connector Terminals at one side, **other side**
OT terminal to INVERTER



1x Black Power Cable, L=2.5 m, 25mm²,
Fast Connector Terminals at one side, **other side**
OT terminal to INVERTER



1x Inverter comm cable
Black, RJ45- CANL /CANH live, L=3.0 m



1x Grounding cable, L=3.0m, 5,3 mm²,
Yellow green

LV PARALLEL KIT

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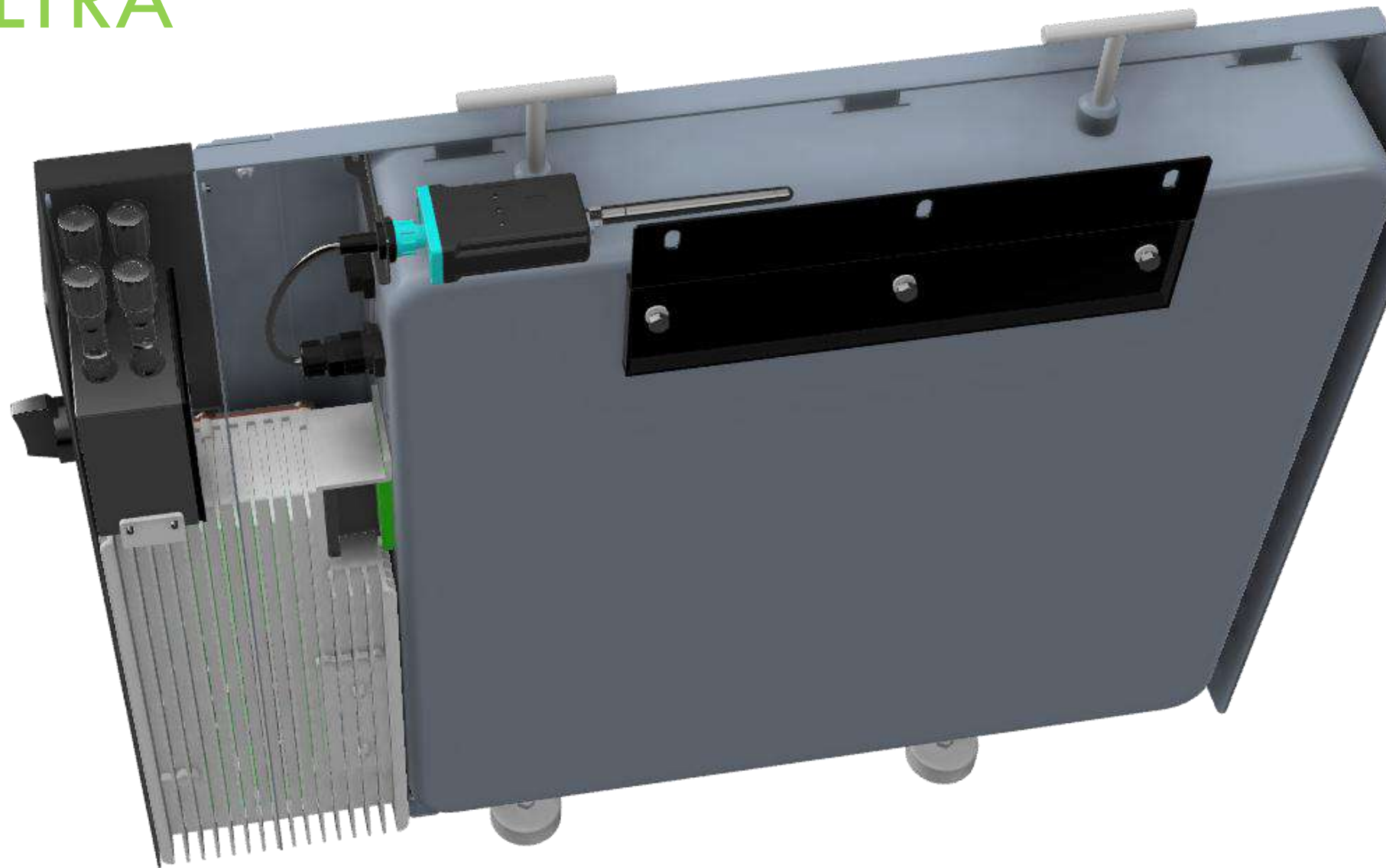
WeCo Part Number: **C00314**

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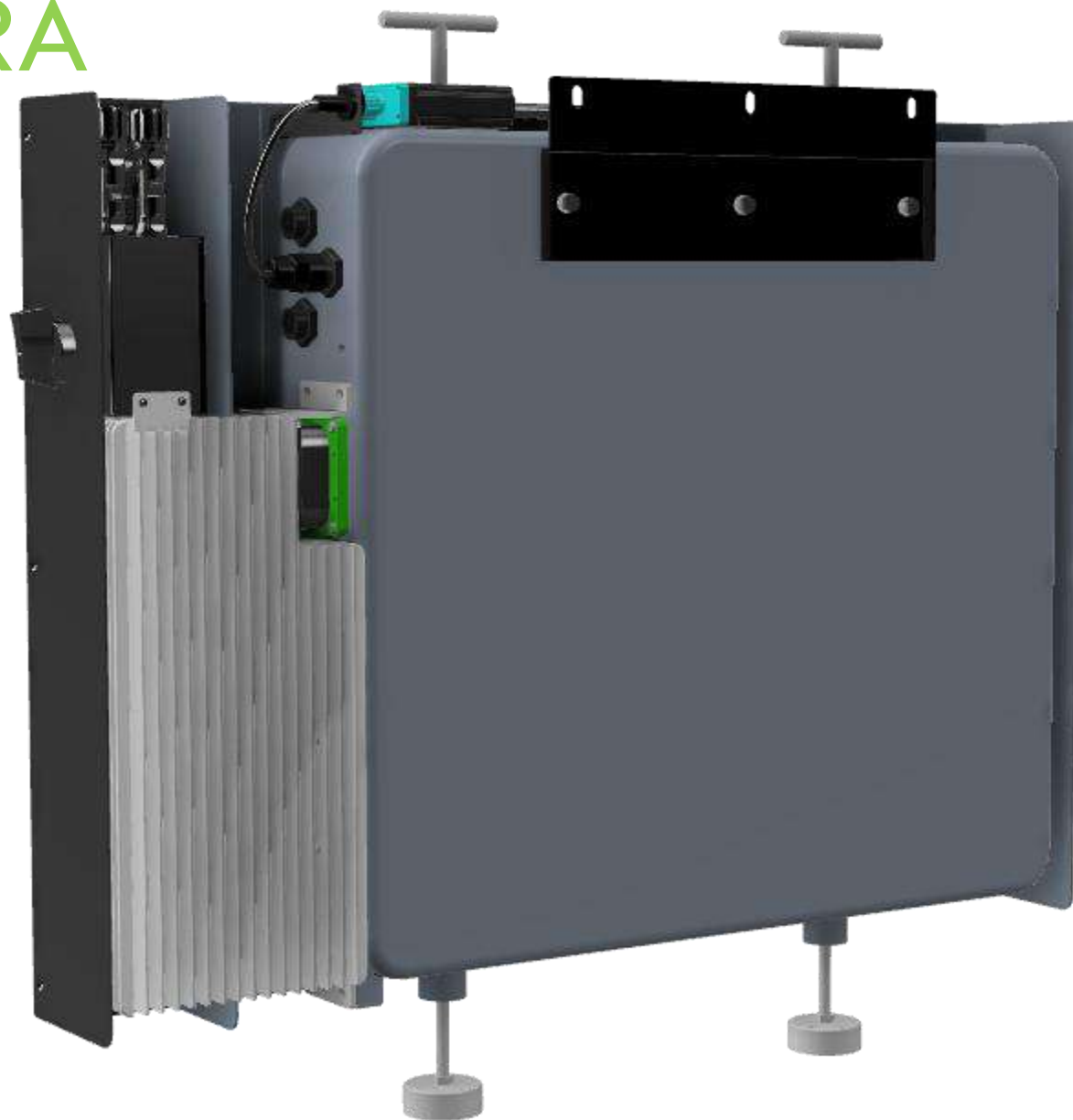
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Detail Views

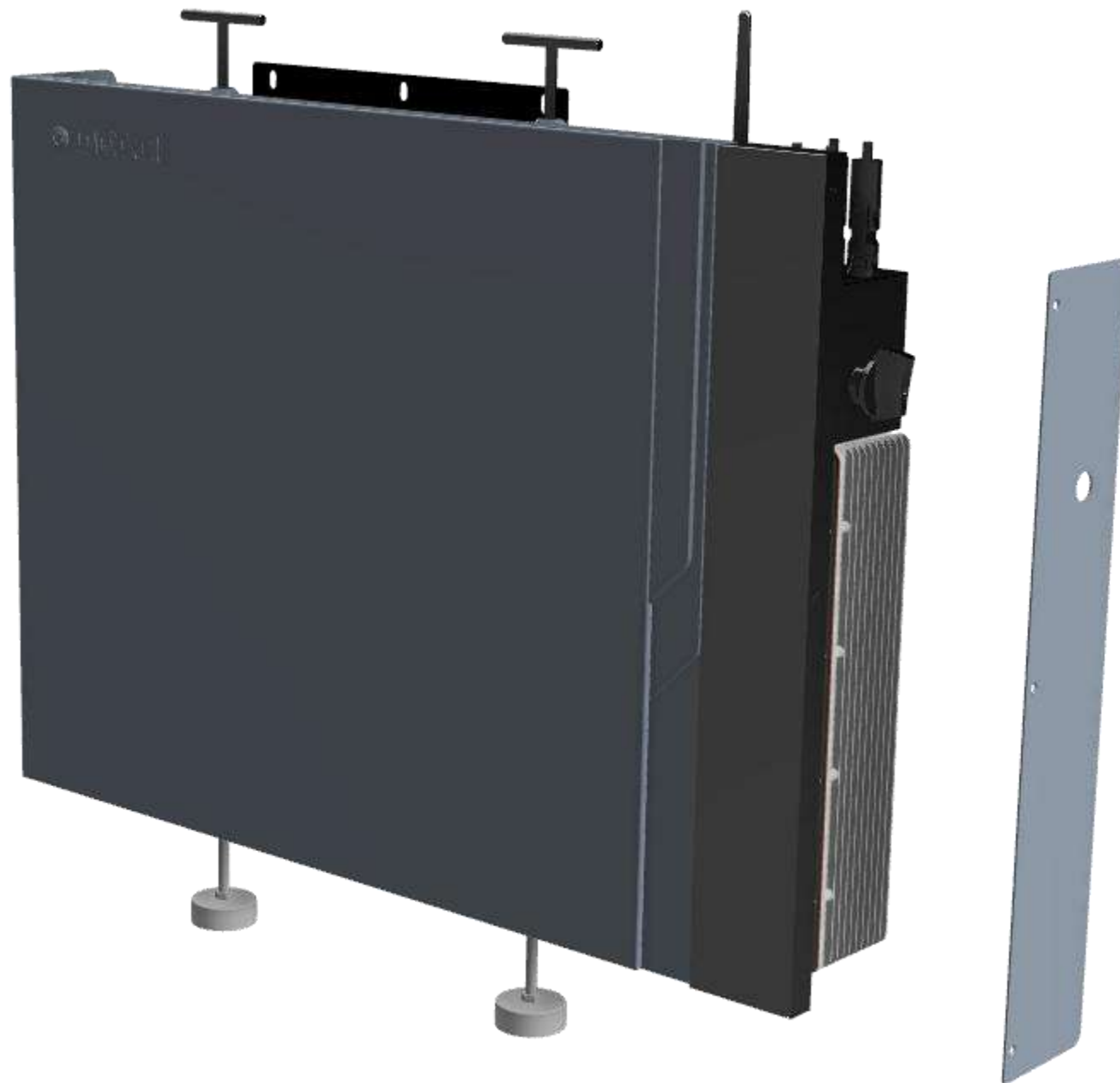
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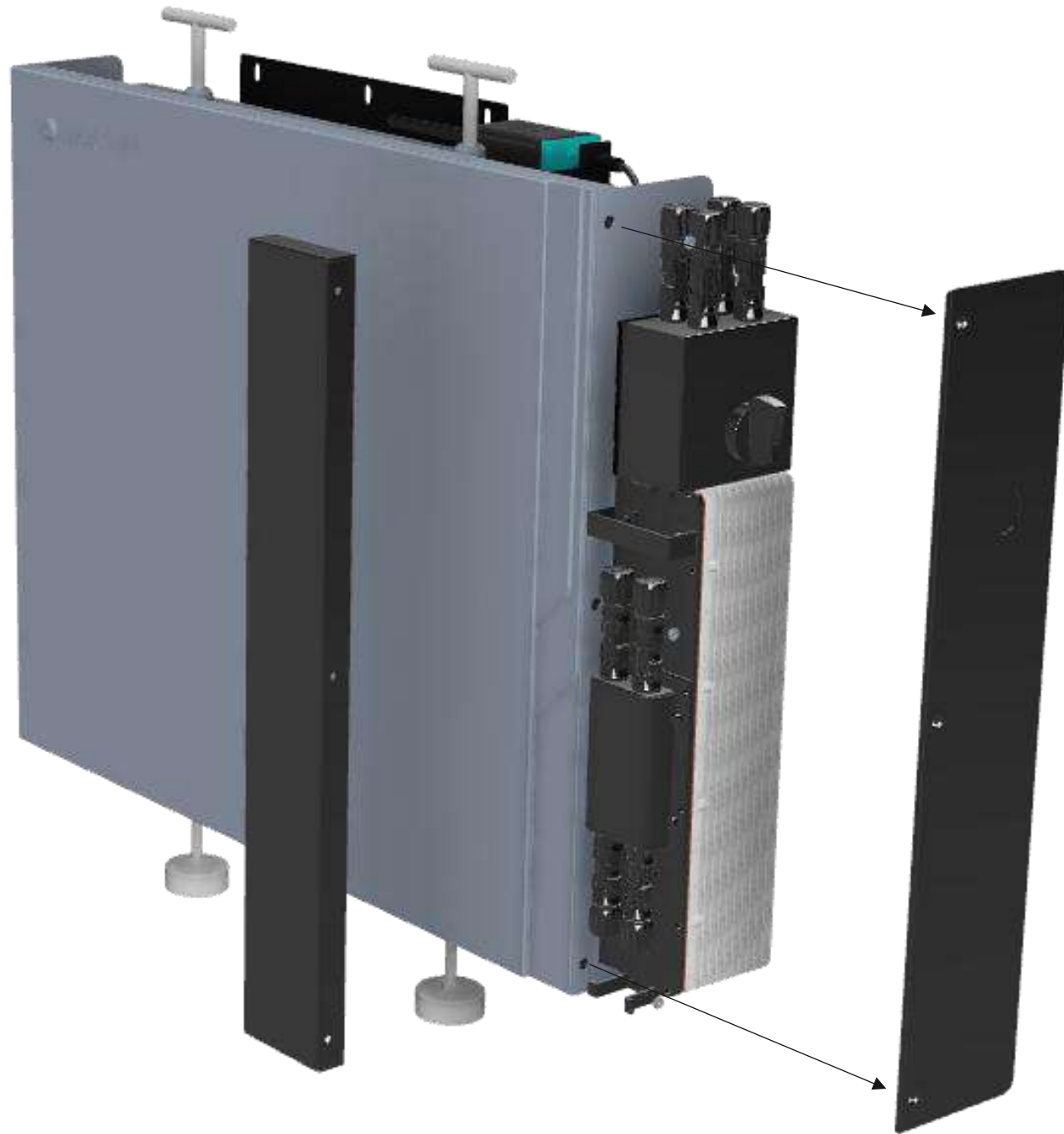


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