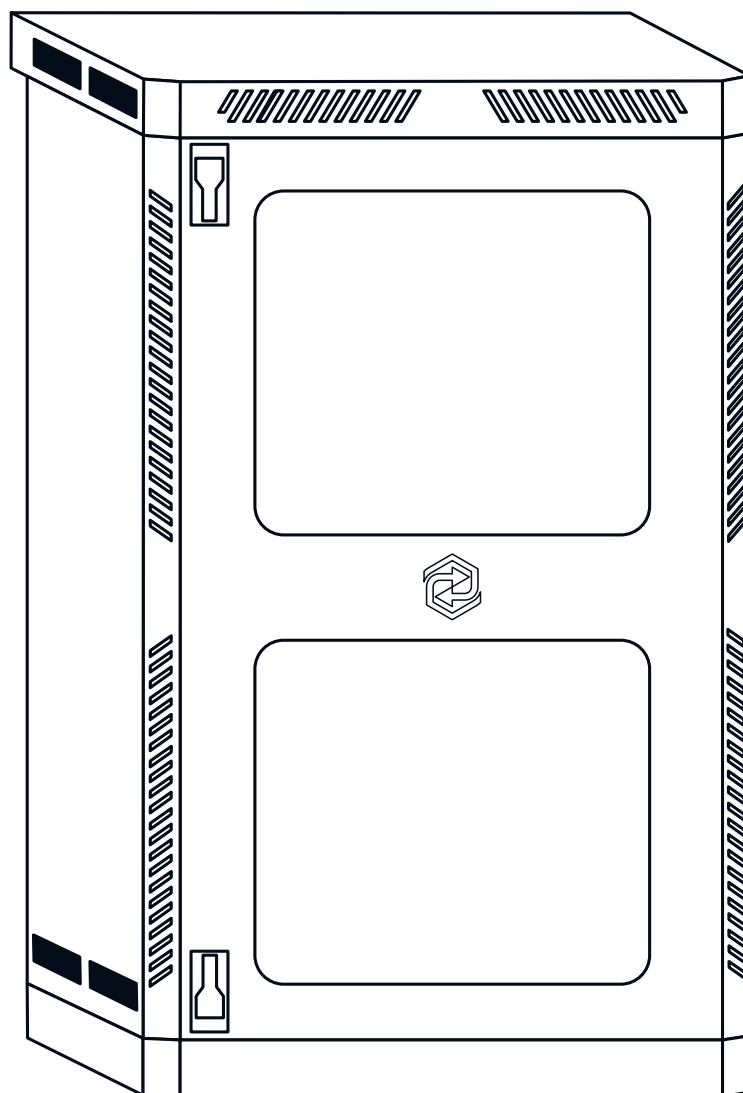




5 WAY BATTERY CABINET

5 WAY INDOOR BATTERY CABINET BUILD INSTRUCTION MANUAL



www.sunsynkmobile.com / sales@sunsynkmobile.com

www.sunsynk.com

sales@sunsynk.com

+44 151 832 4300



**Please retain for
future reference**

SPECIFICATION:

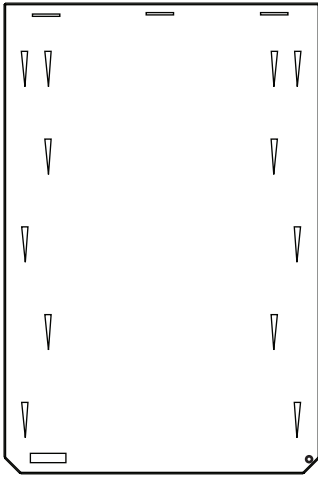
Product Description		SM05WAYBC
Dimensions & Features		
Packaging		Flat Pack 2 Box's
Box 1 of 2 Net Weight (kg)		30.7
Box 1 of 2 Gross Weight (kg)		36.4
Box 1 of 2 Size (H x W x D mm)		235 x 950 x 605
Box 2 of 2 Net Weight (kg)		29.3
Box 2 of 2 Gross Weight (kg)		33
Box 2 of 2 Size (H x W x D mm)		200 x 905 x 835
Cabinet Assembled Size (H x W x D mm)		1005 x 585 x 920
Material		1.2mm Mild Steel
Finish		Powder Coated Black
Locking Mechanism		Lockable Lift & Turn Compression Latch
Capacity		Sunsynk 5 x 5kWh Battery or 4 x 5kWh Battery Plus Rack Mount Inverter
Gland Knockout Holes		Right x 4, Left x 4, Rear x 8
Gland Knockout Holes Diameter		Right=2 x 25mm + 2 x 32mm, Left=2 x 25mm + 2 x 32mm, Rear=4 x 25mm + 4 x 32mm
Feet		Adjustable Thread 0 - 25mm
Ventilation		Duel Fan with Bimetal Thermostat & Mains Plug Socket
Temperature Control		Adjustable Bimetal Thermostat (Preset 25°C)
Plug Type (Supplied)		UK/SA/EU (Model Dependent)
Electrical Data		
Max. Current (A)		0.26
Nominal Input/Output Voltage (Vac)		220-240
Nominal Input/Output Frequency (Hz)		50/60
IP Rating		
IP		IP20

PLEASE NOTE

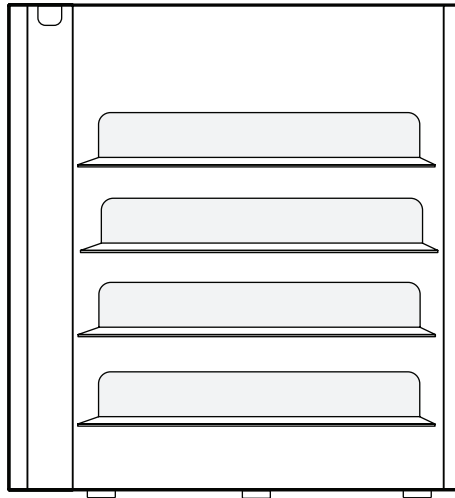
For set up of the inverter and batteries, please refer to the manufacturers manual.

PARTS:

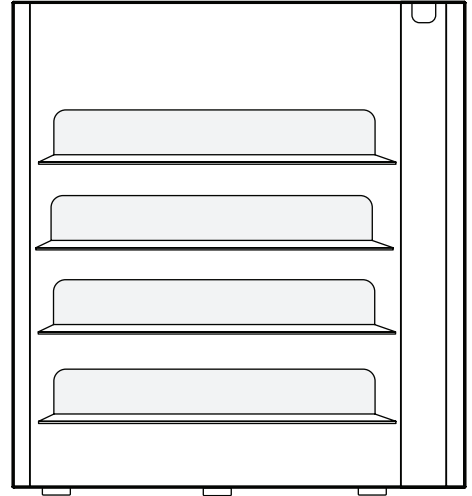
a Base



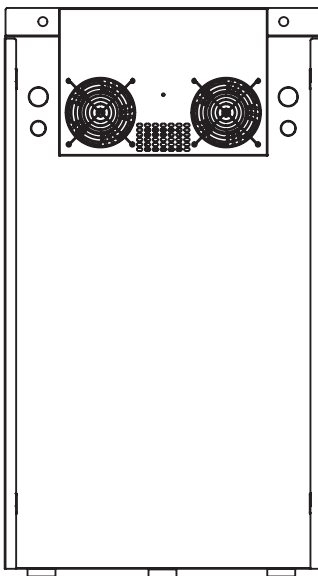
b Right Hand Side



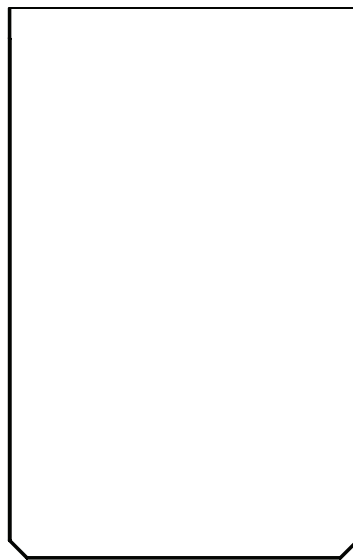
c Left Hand Side



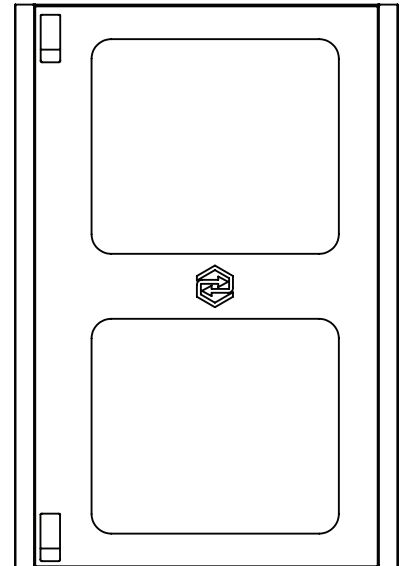
d Back Panel

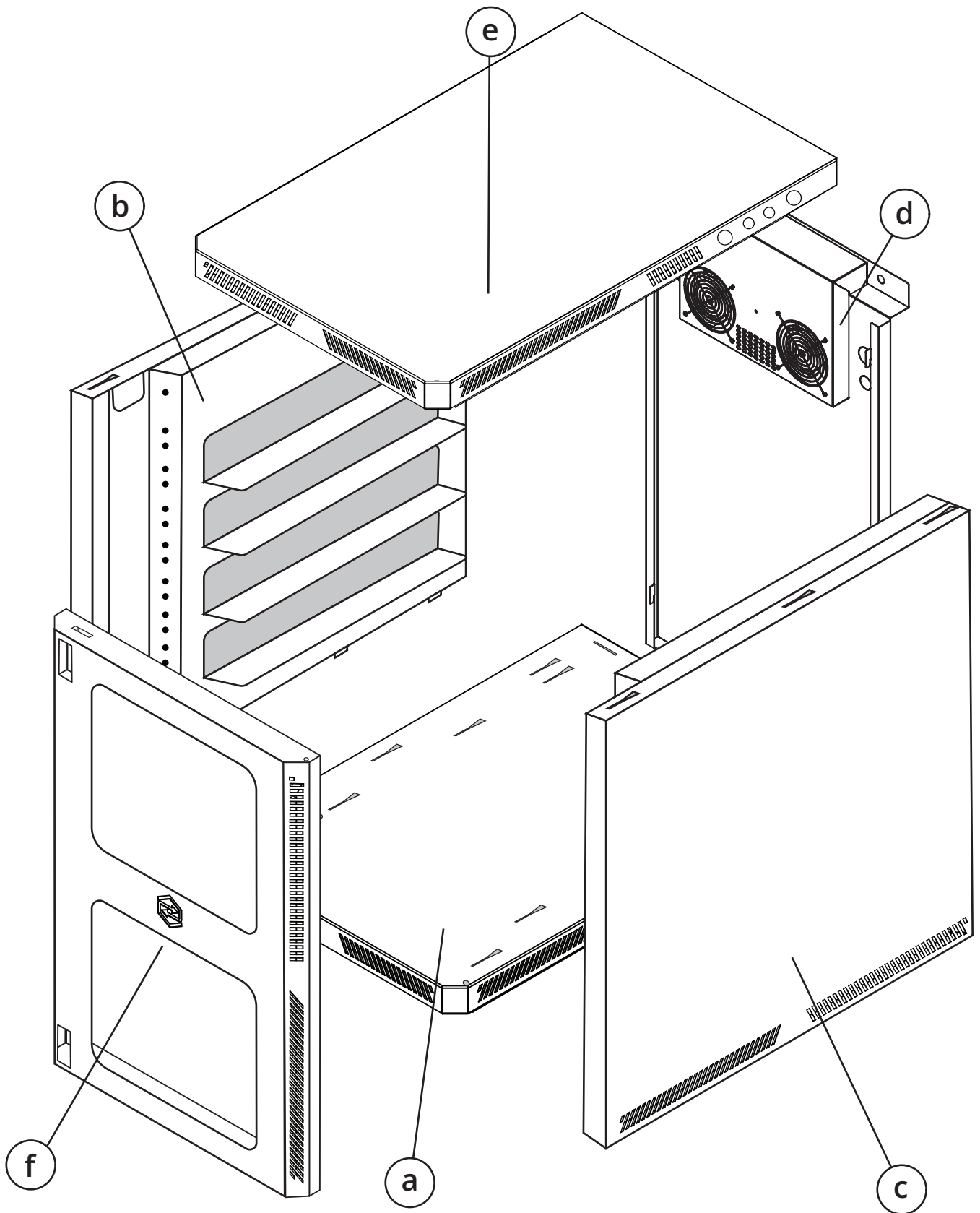


e Top Panel

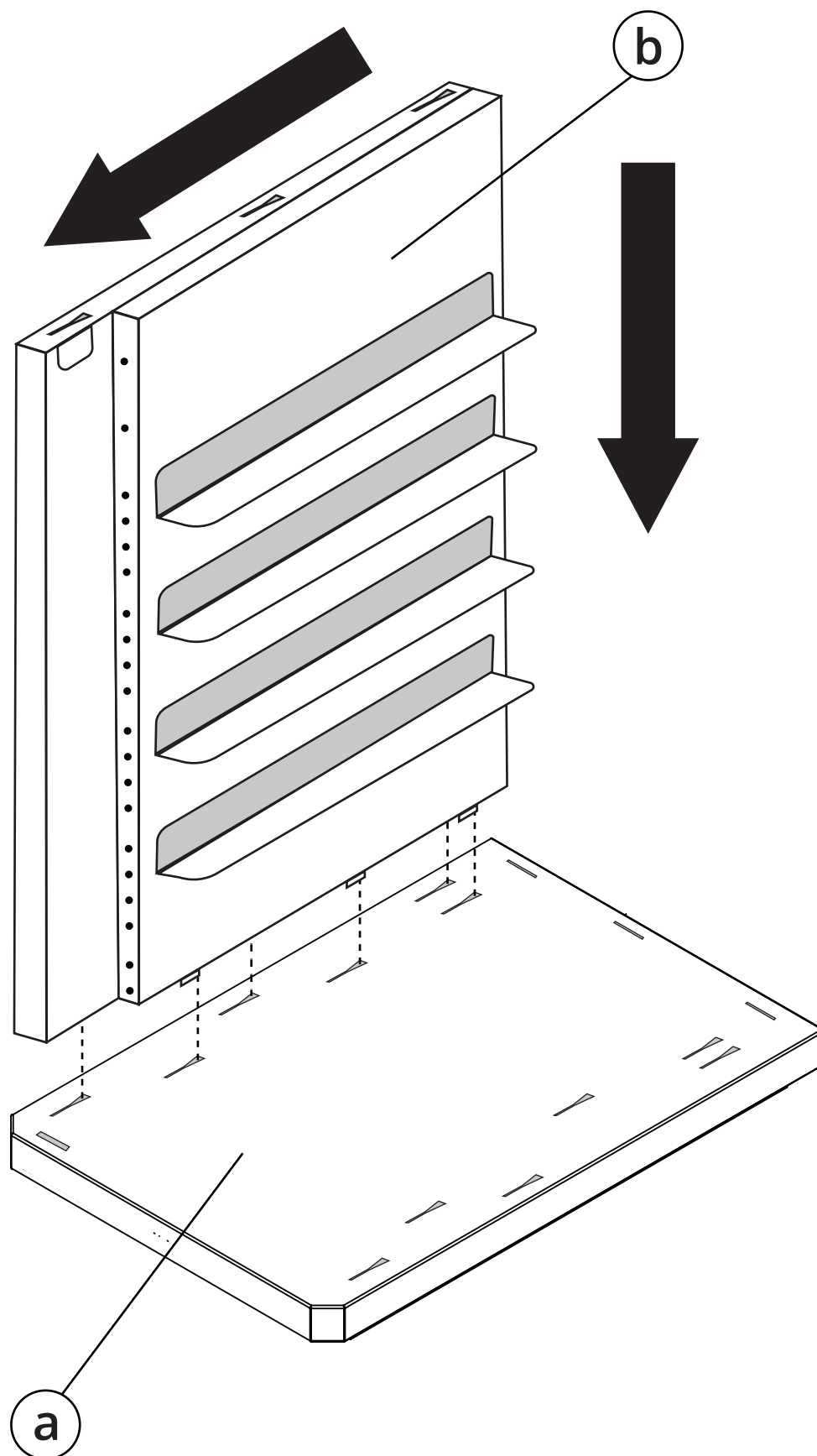


f Door

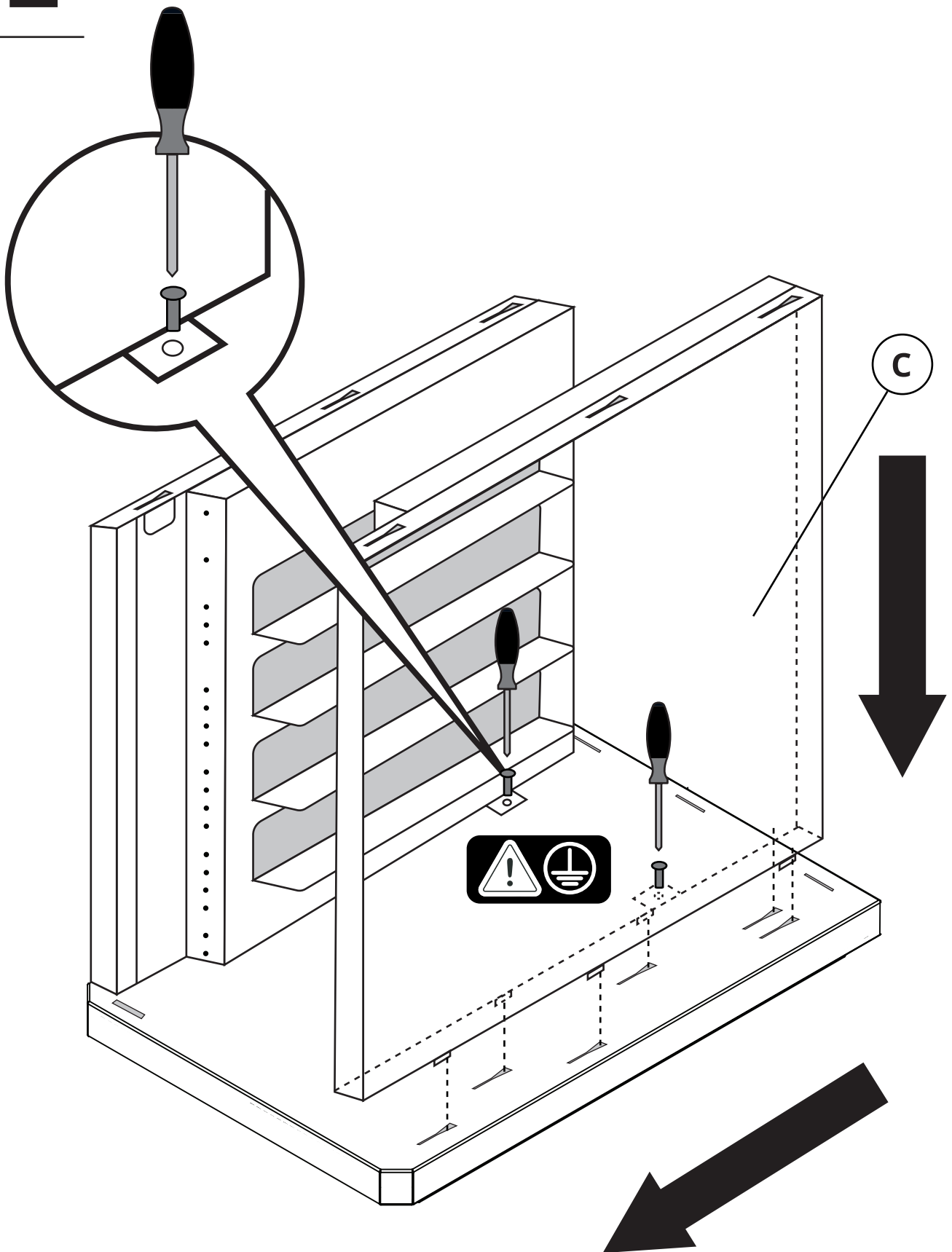




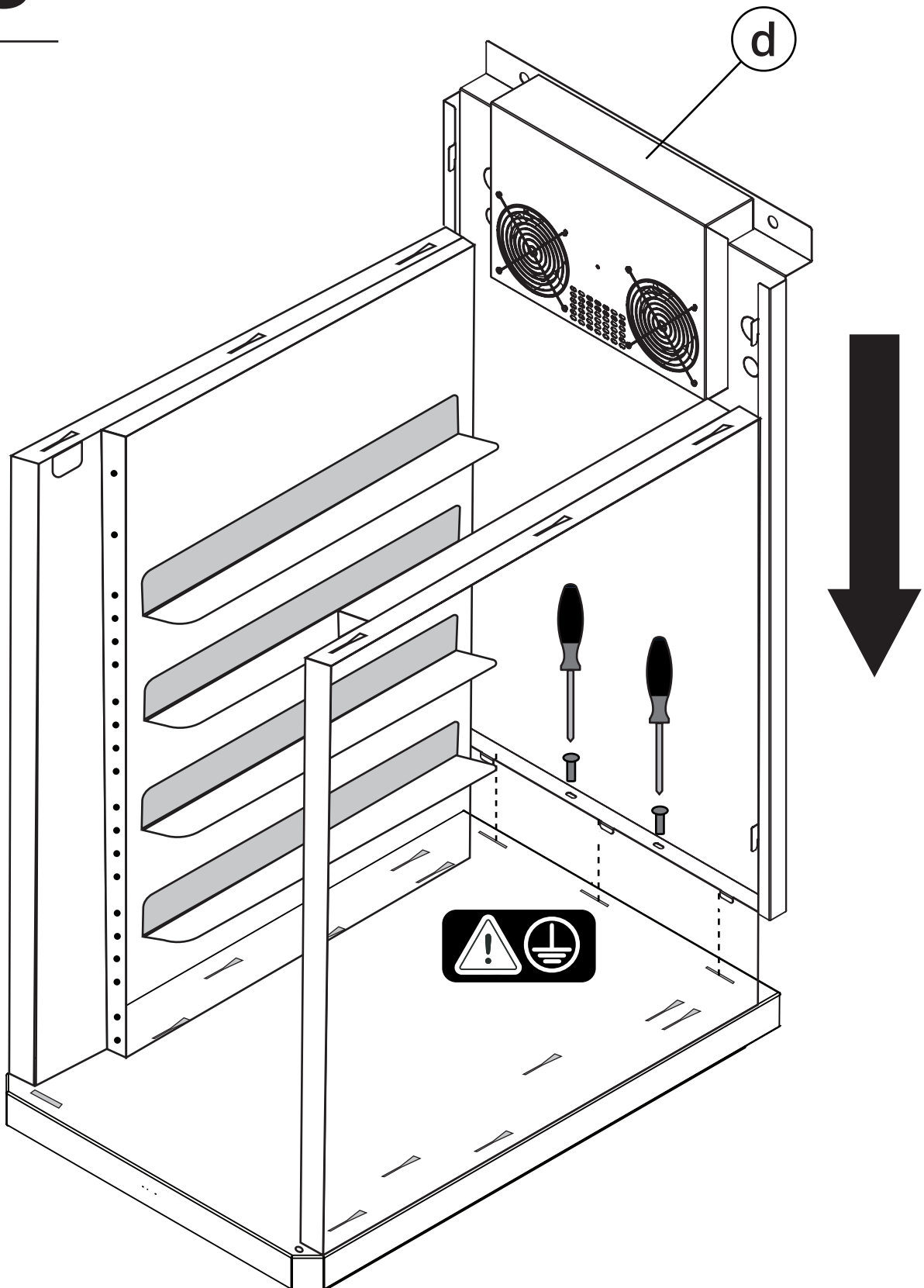
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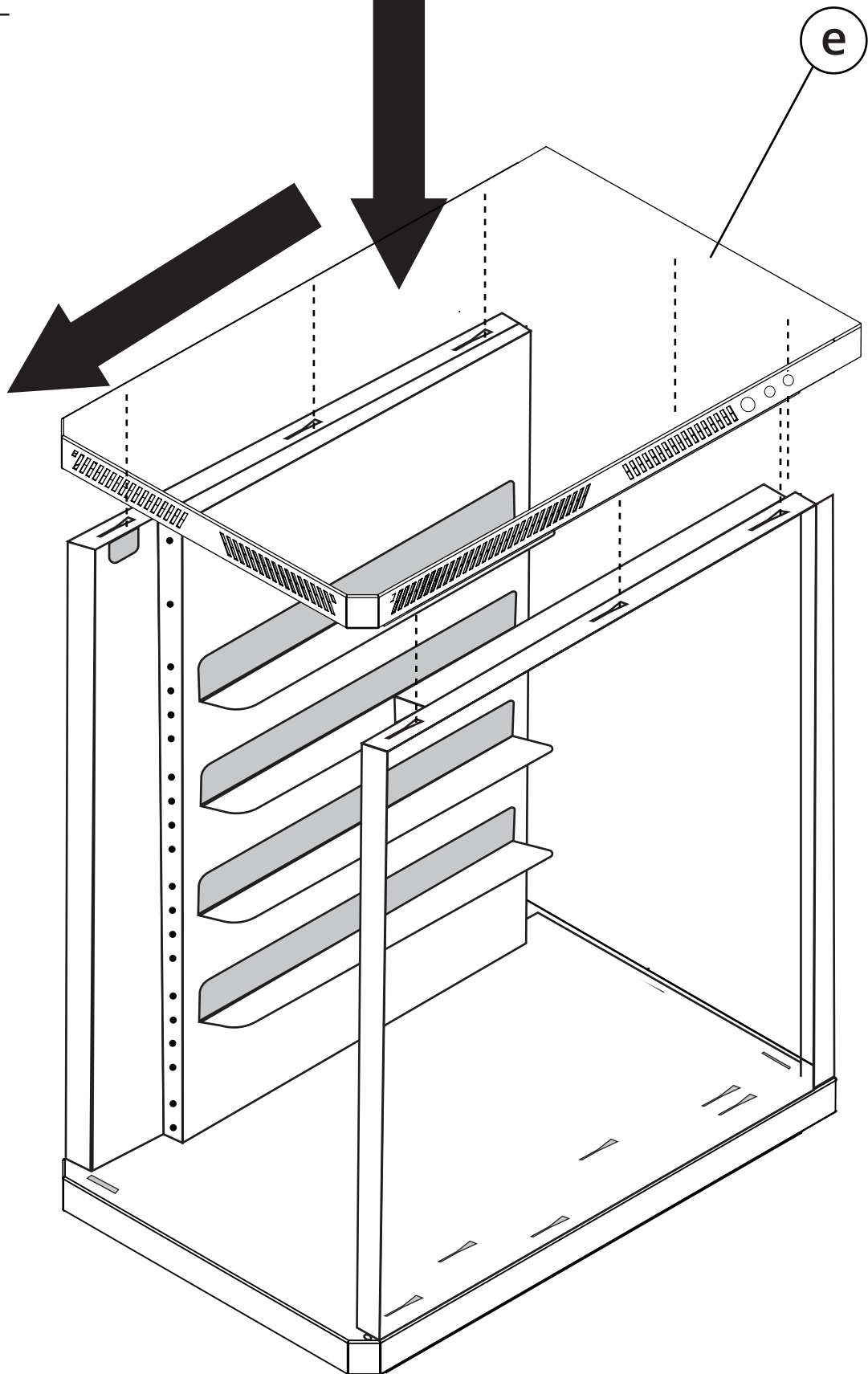
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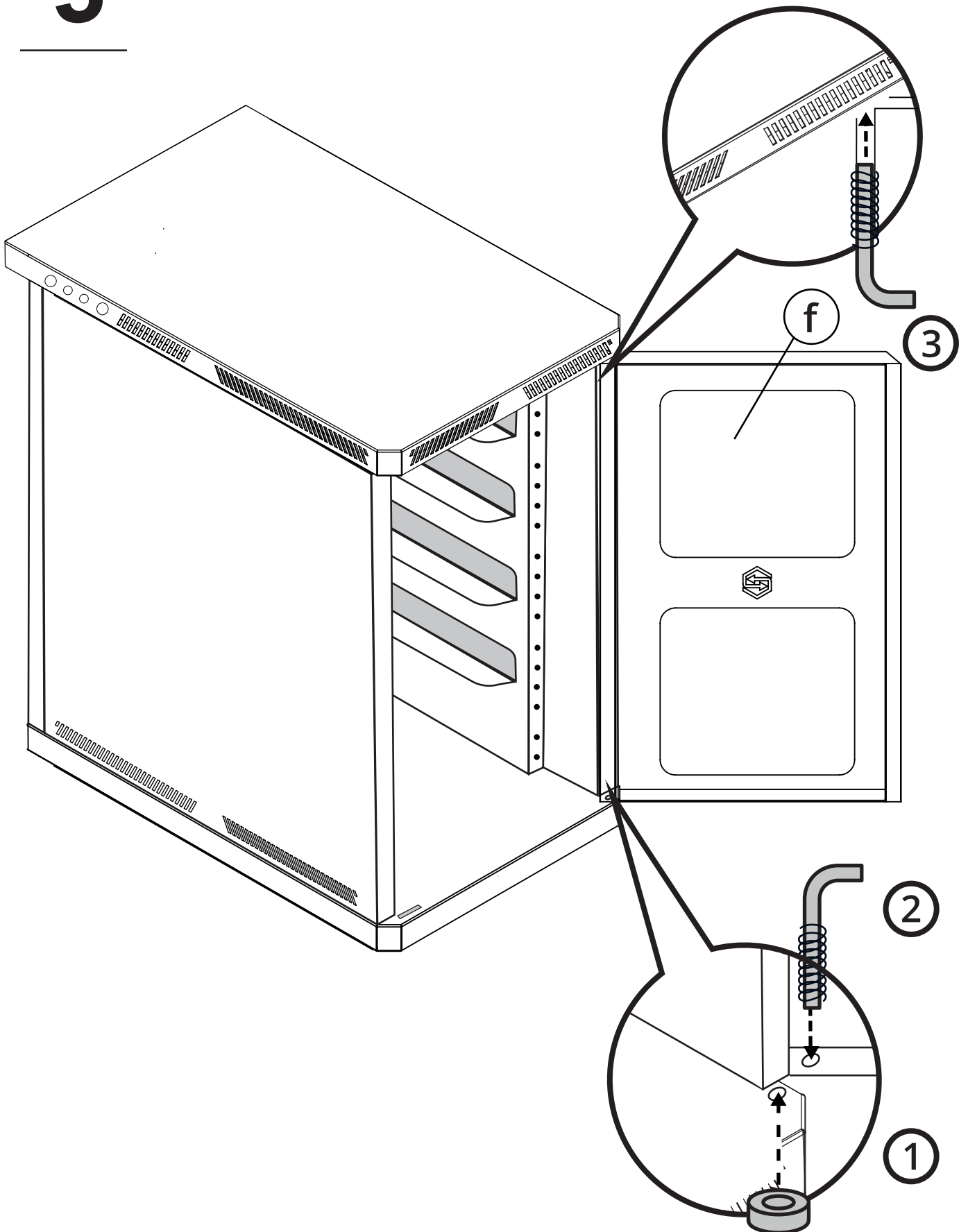
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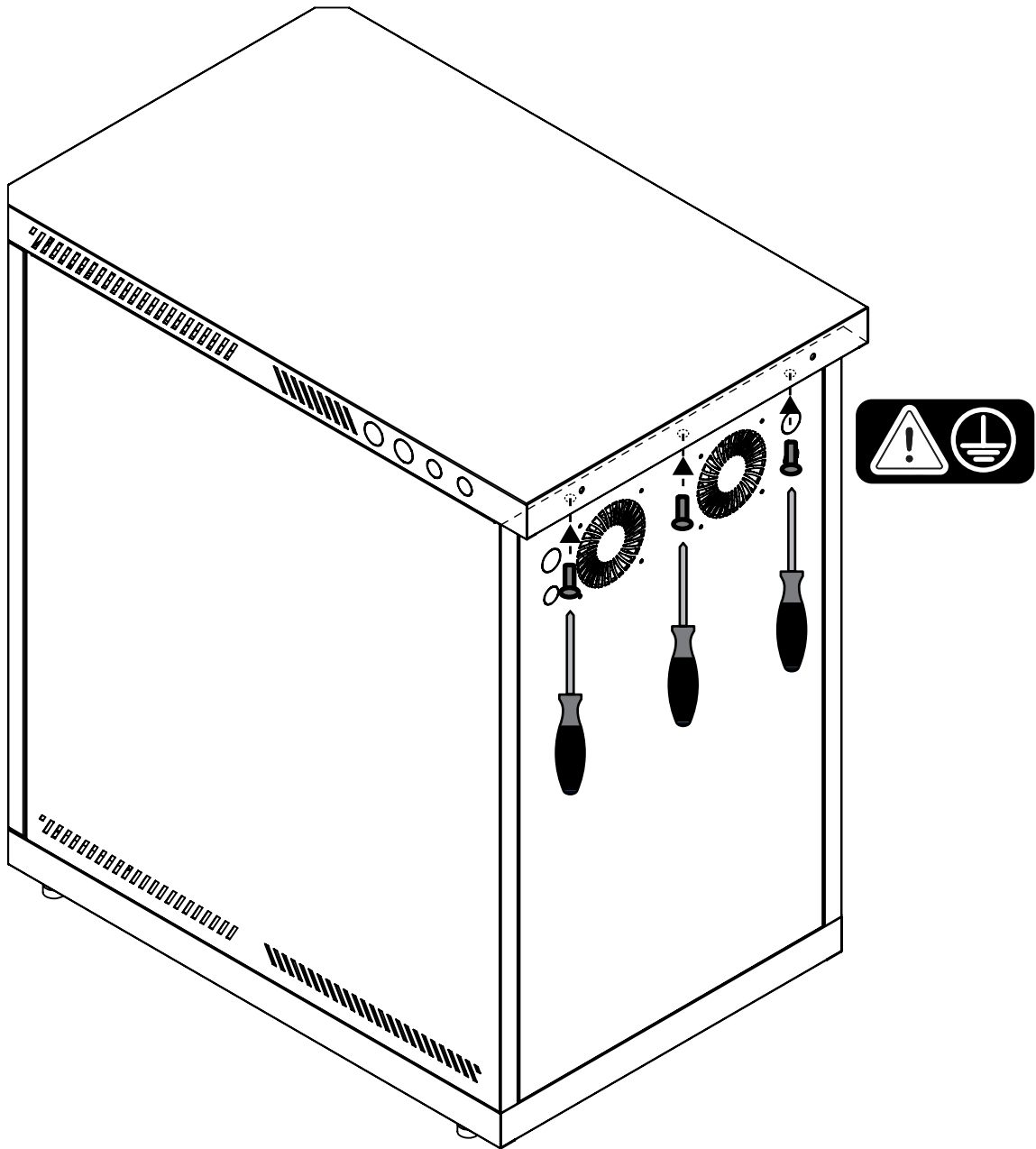


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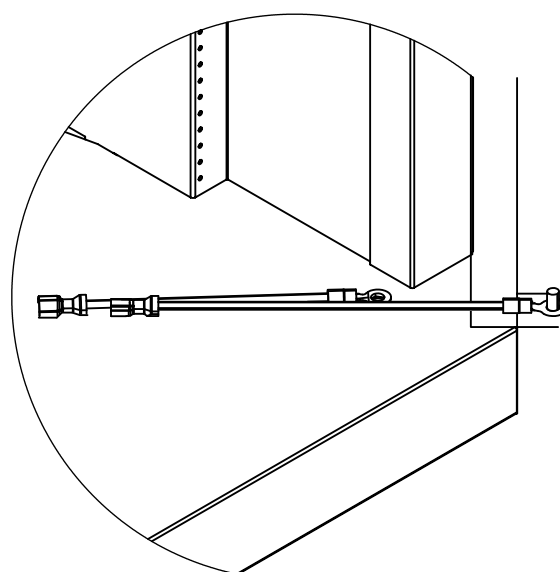
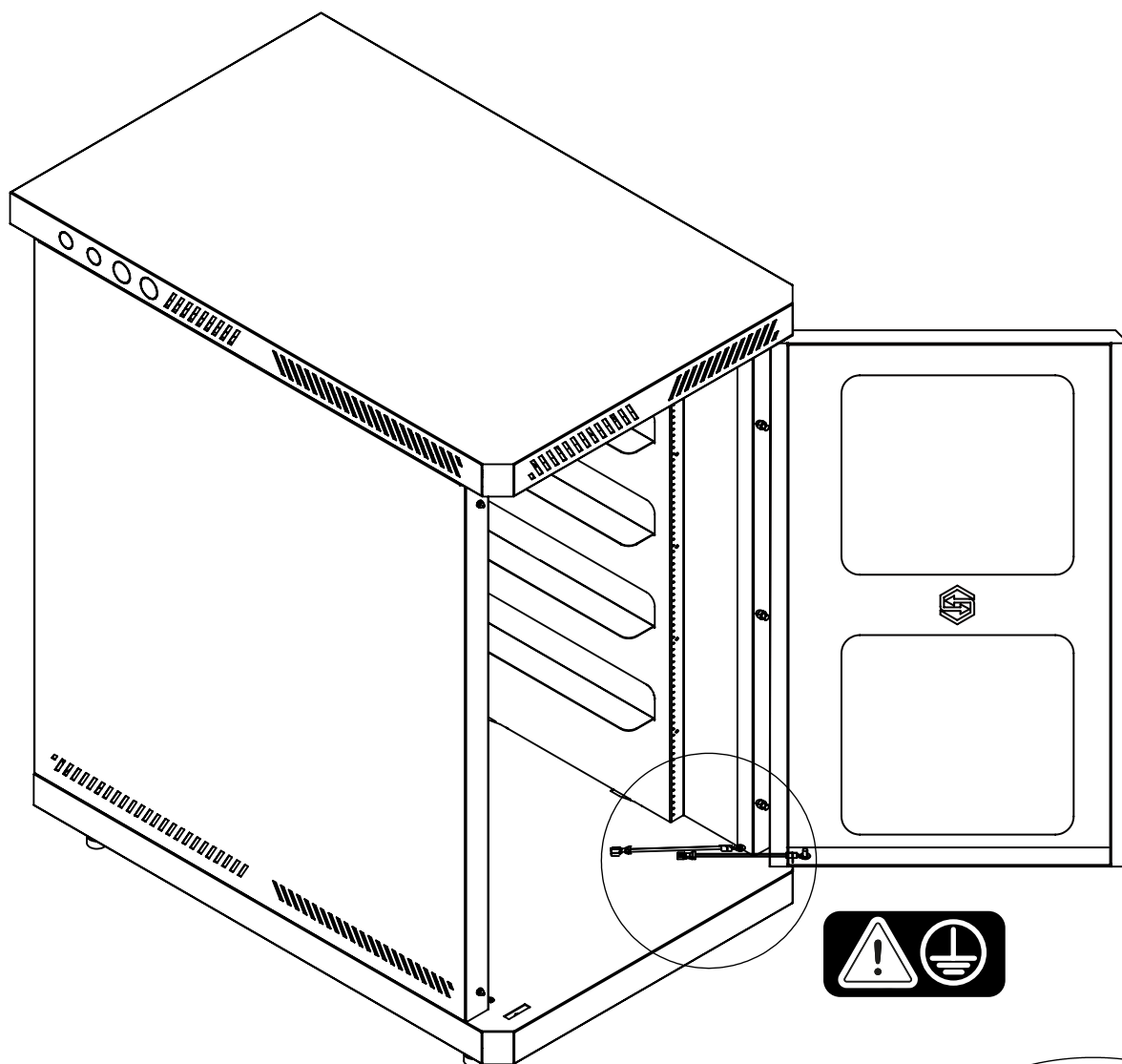


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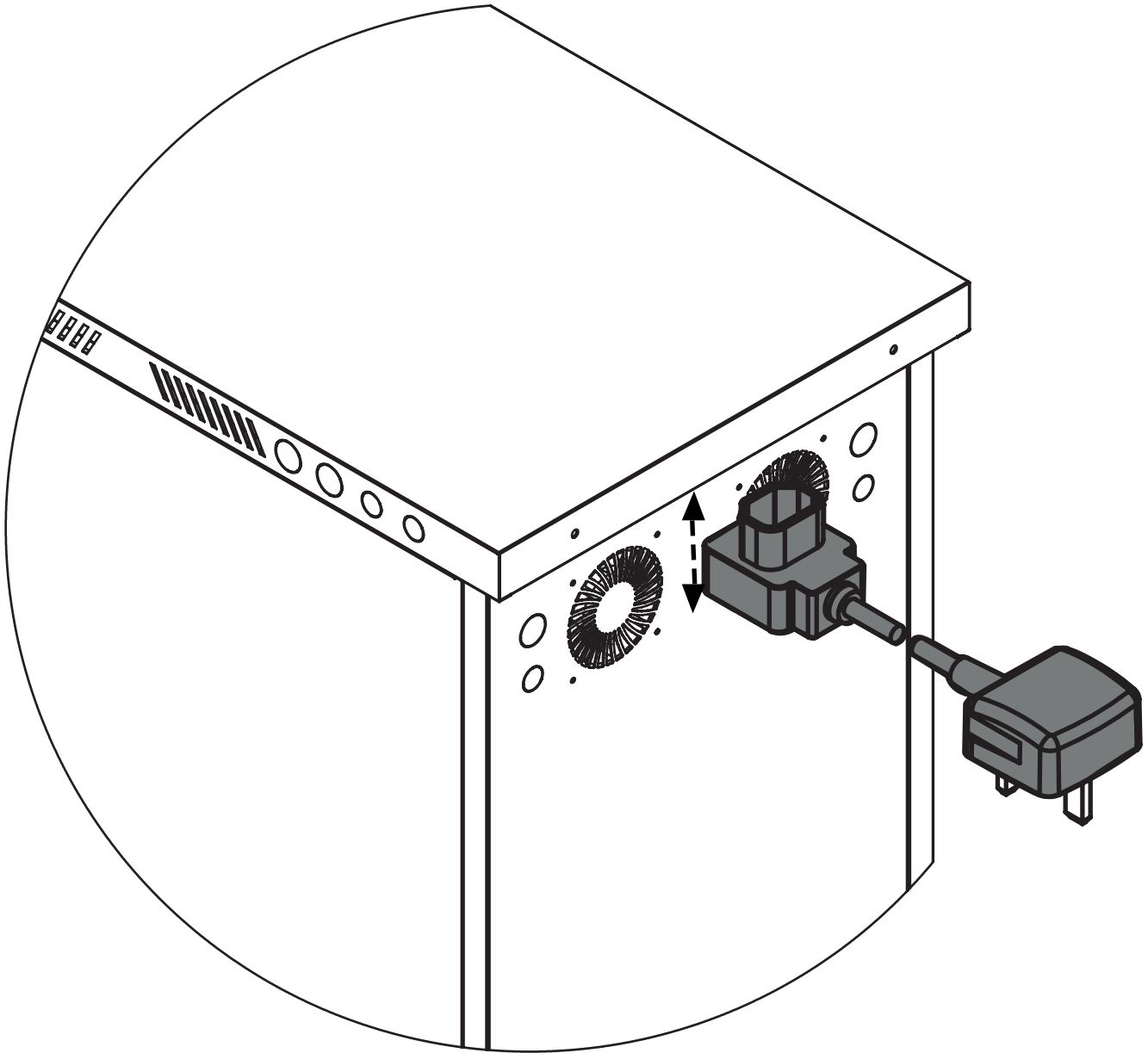




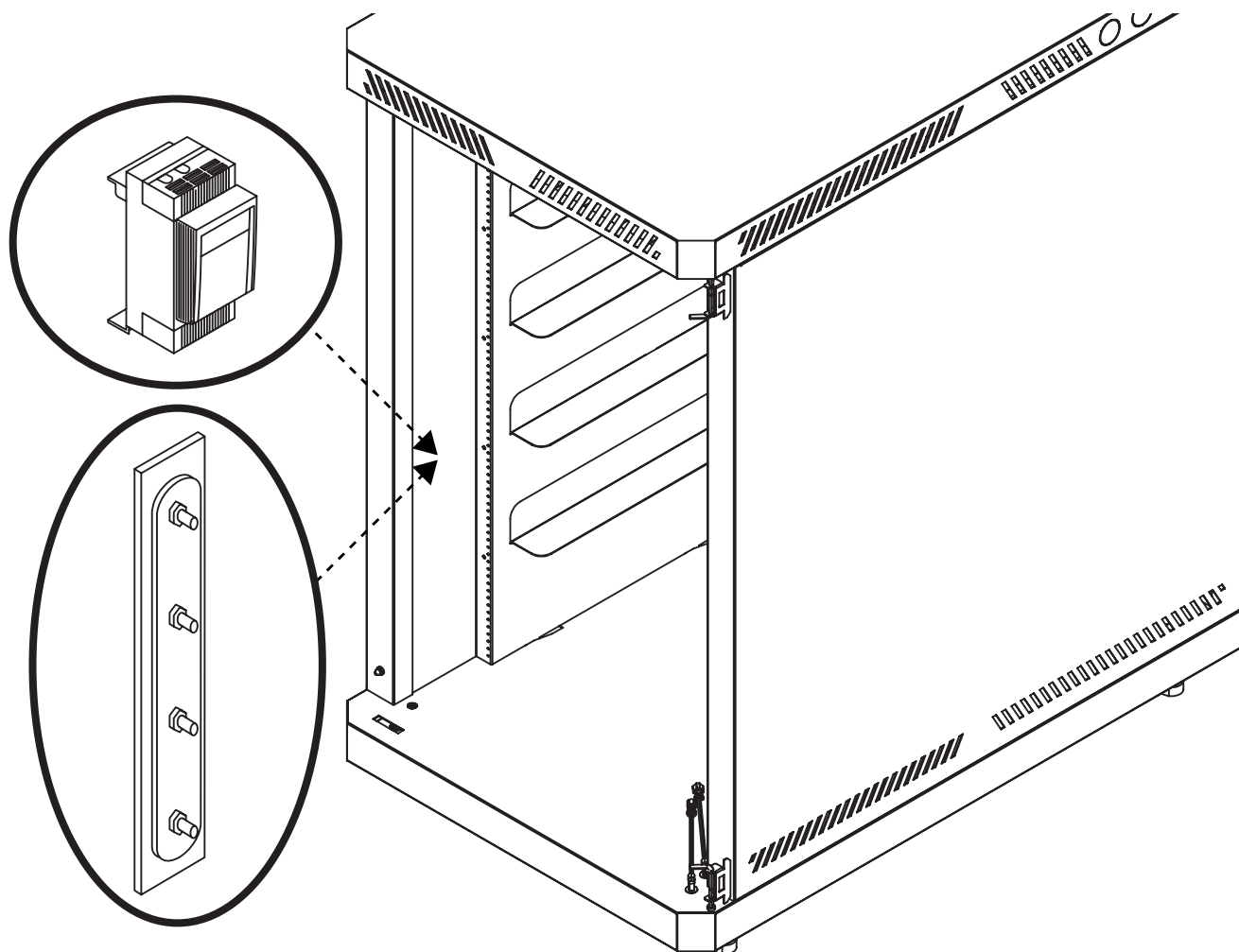
EARTHING:



CONNECTING THE COOLING SYSTEM:



FITTING OF DC SWITCH / COMMON BUSBAR (IF REQUIRED)



NOTES

NOTES



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NL	Sunsynk NL BV, Henri Wijnmalenweg 8, 5657 EP Eindhoven, Netherlands.