

Meter Box - 230DRAQTPL

en



PLEASE NOTE

- This equipment must be installed and maintained by a qualified electrician in accordance with the appropriate statutory regulations and codes of practice.
- All applicable local, regional and national regulations must be complied with during the installation, use, maintenance and replacement of this device.
- This product should not be installed if, when unpacking it, you observe that it is damaged.
- Clipsal cannot be held responsible in the event of noncompliance with the instructions in this document and in the documents to which it refers.
- The service instruction must be observed throughout the life time of this product.

⚠ ⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

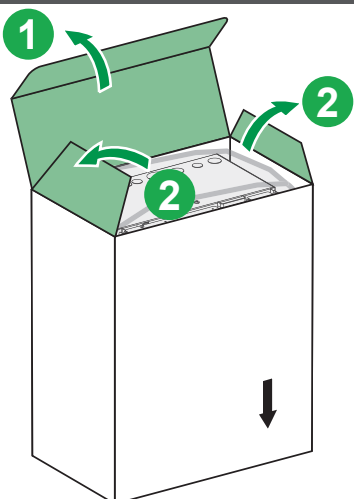
- Turn off all power supplying this product before working on it.
- Use a voltage tester with a suitable rated voltage in order to check that all active conductors aren't energized.
- Carefully inspect the work area to check that no tools or objects could have been left inside the equipment.

Failure to follow these instructions will result in death or serious injury.

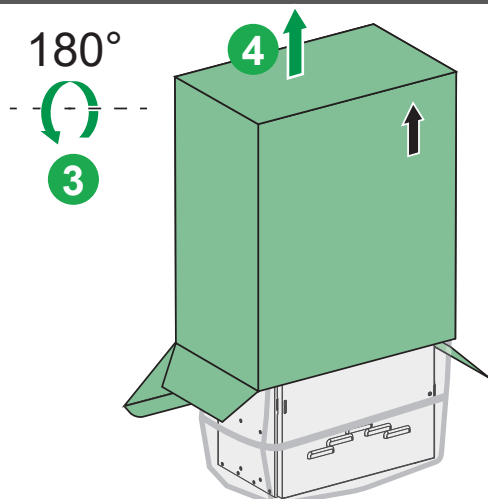
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Package Contents



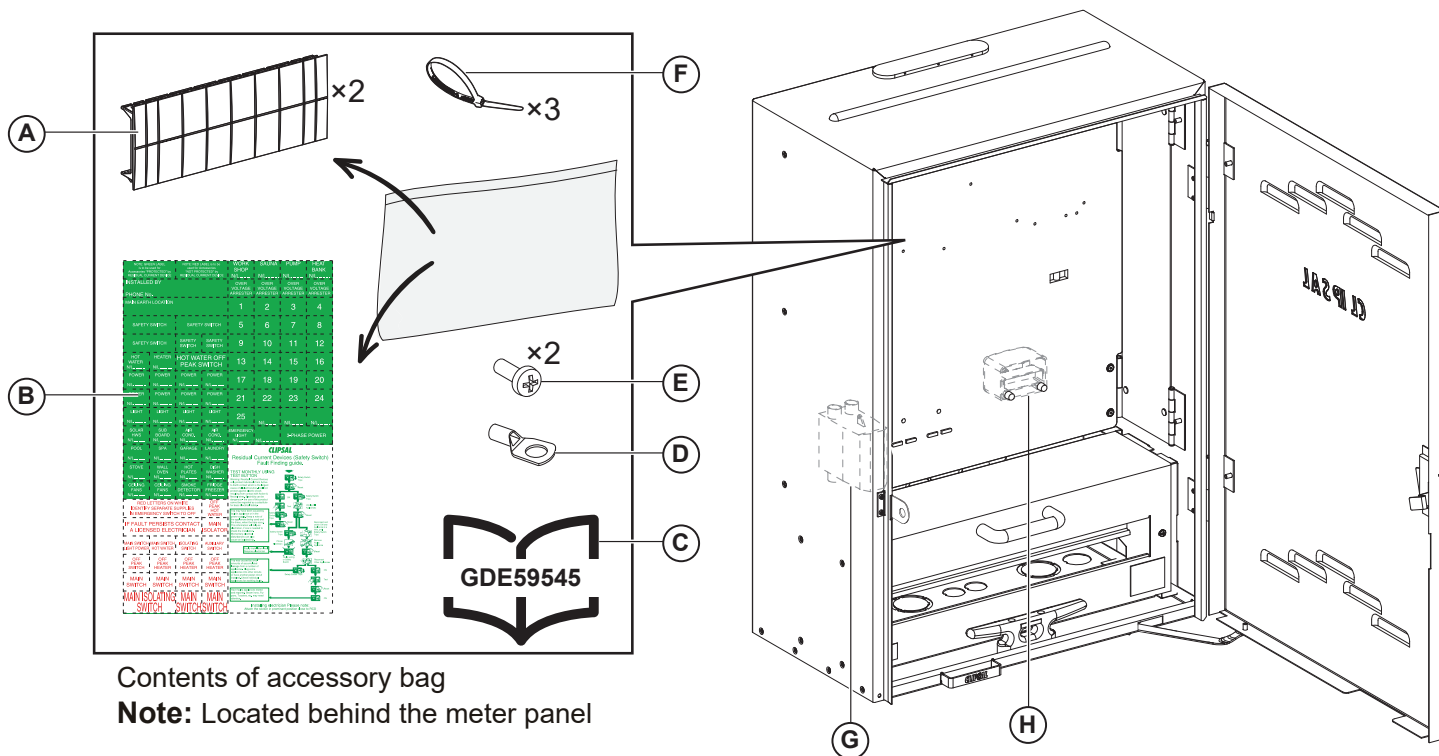
Note: Follow the orientation for unboxing



Rotate package by 180° with care and remove carton box



Parts Identification



Contents of accessory bag

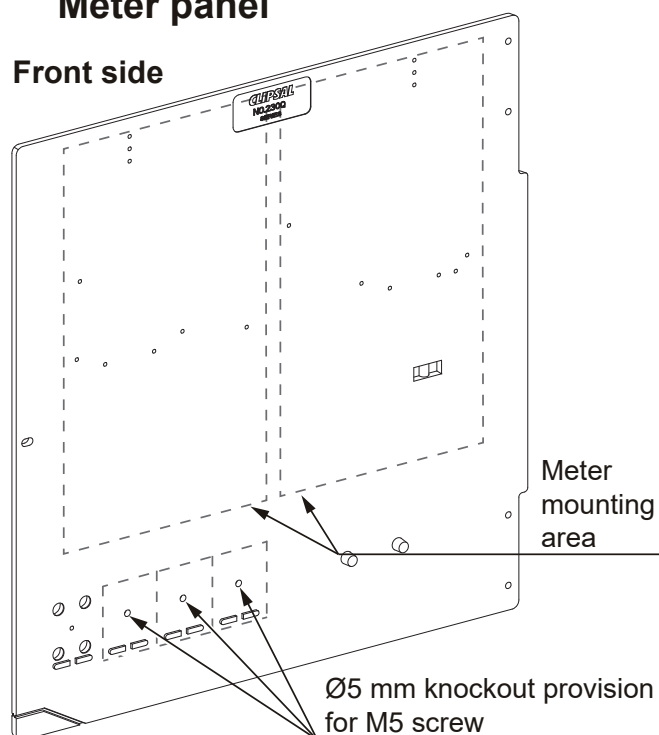
Note: Located behind the meter panel

- A Pole filler
- B Green label sheet
- C Instruction sheet
- D Cable lug
- E Screw (M4)
- F Cable tie
- G Meter isolation link
- H L7 neutral link assembly

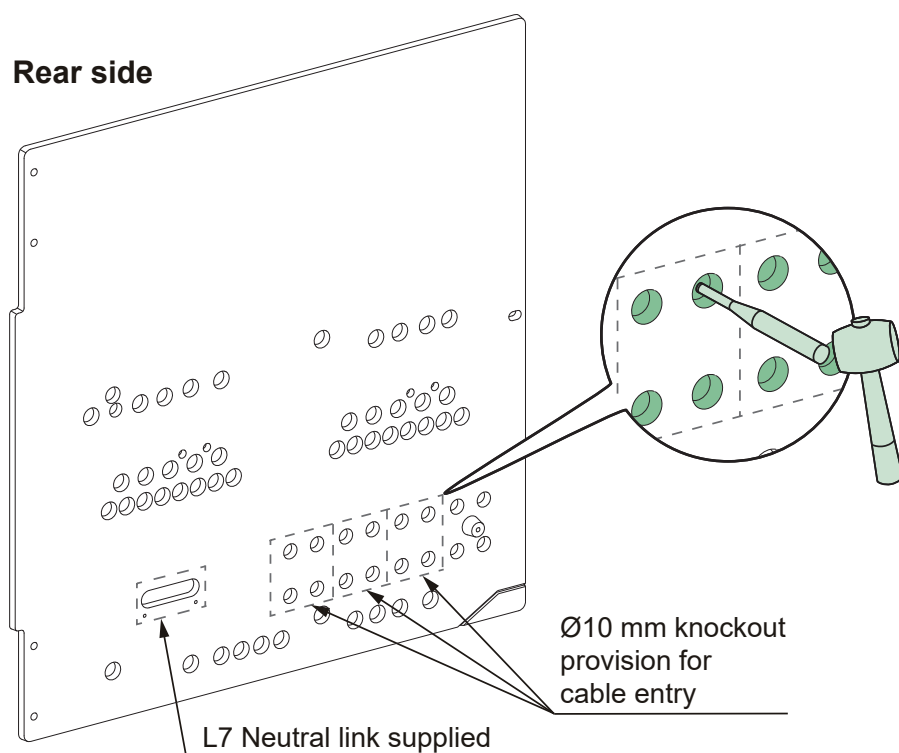


Meter panel

Front side

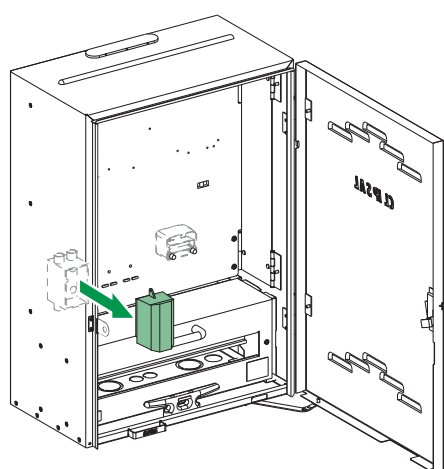


Rear side

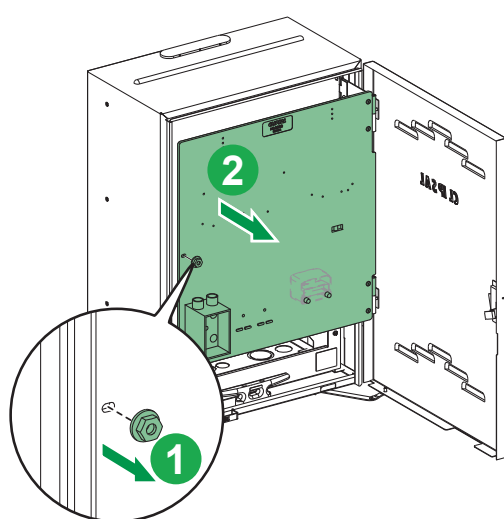


Note: Provision for three meter isolation link mounting, one meter isolation link supplied with product

Meter Isolation Link and L7 Neutral Link Fixation

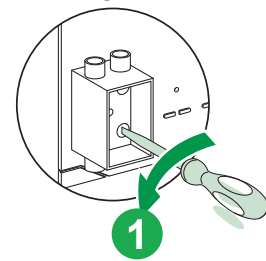


1. Pull out the meter isolation link fuse carrier from the base portion

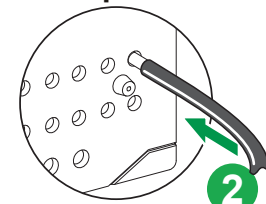


2. Remove the nut and pull out the meter panel

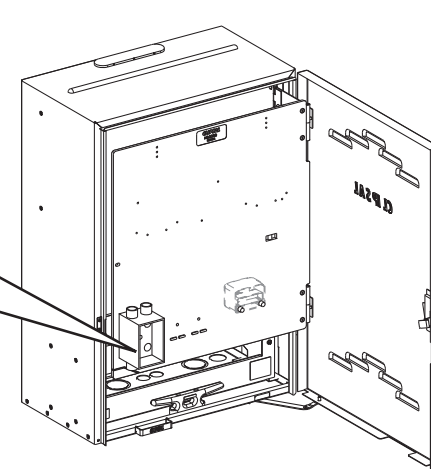
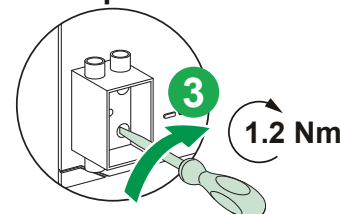
Meter panel front side



Meter panel rear side

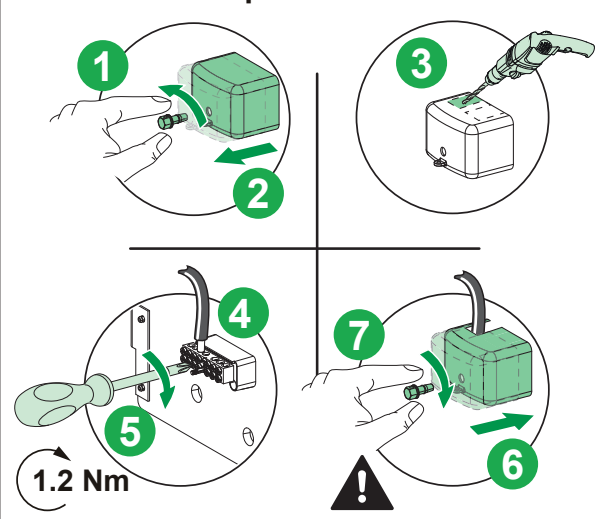


Meter panel front side

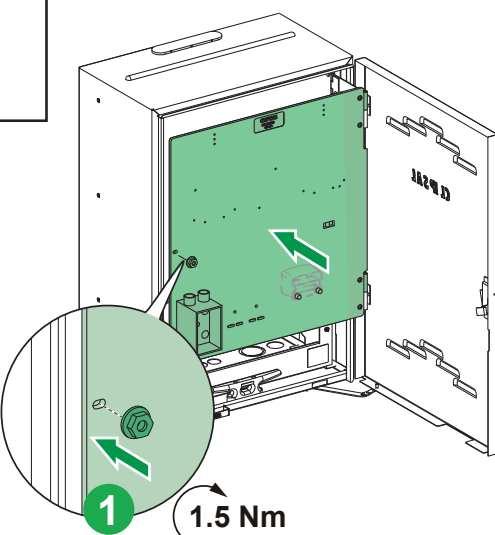


3. Wiring connection to meter isolation link.

Meter panel rear side



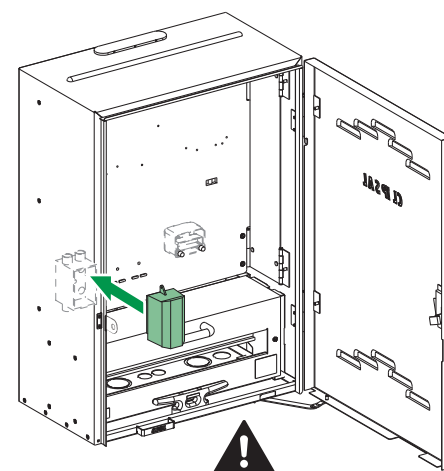
4. Wiring connection to neutral link.



5. After wiring, push back the meter panel to its original position and tighten the nut.

Note:

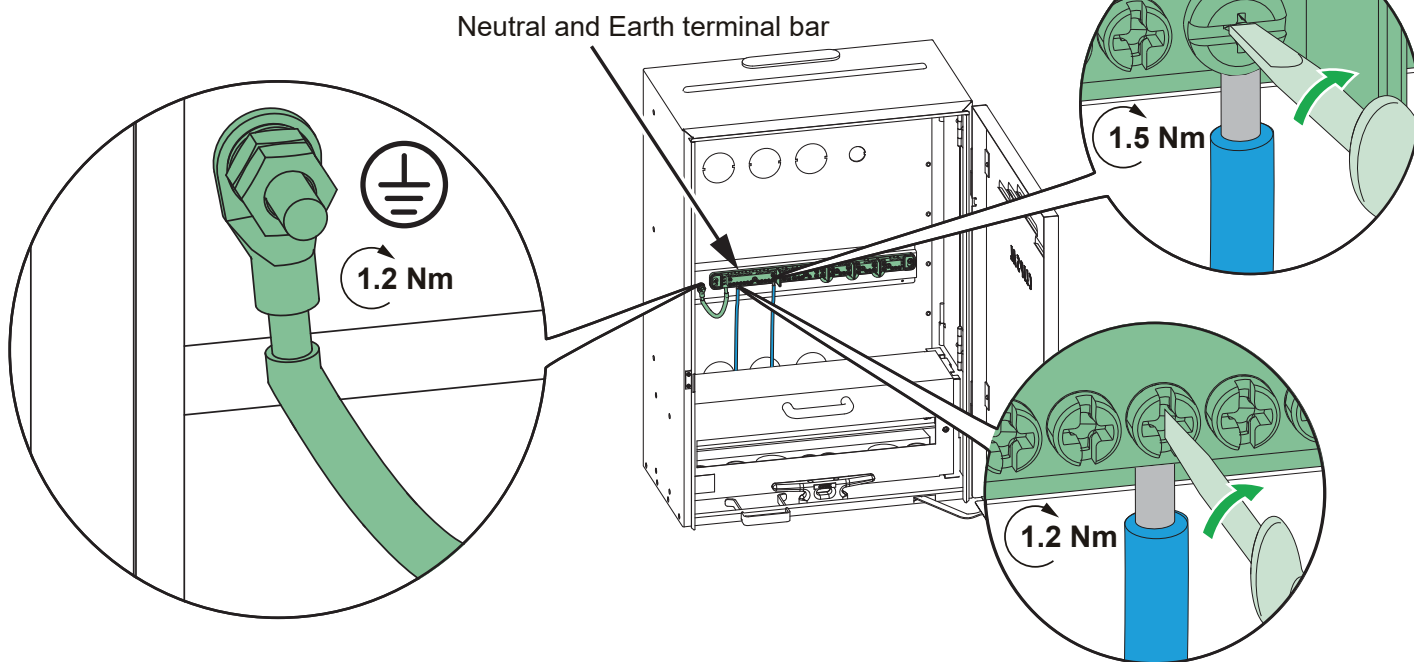
! = Mandatory step to be followed



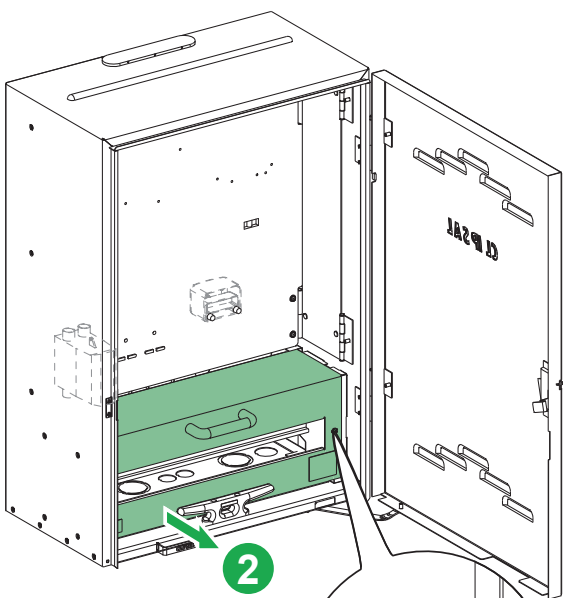
6. Re-assemble the fuse carrier to the base portion



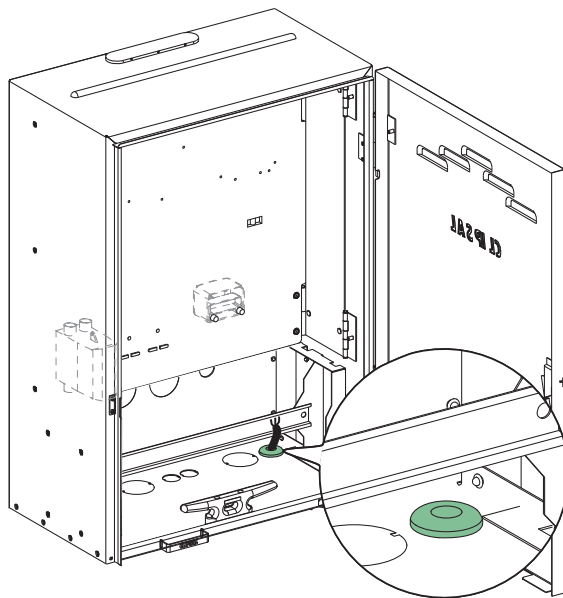
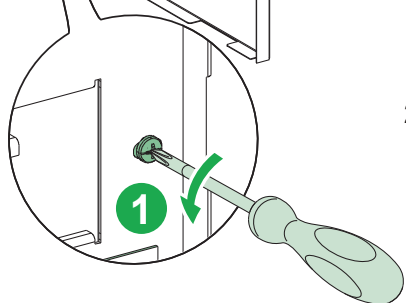
Neutral and Earth connection



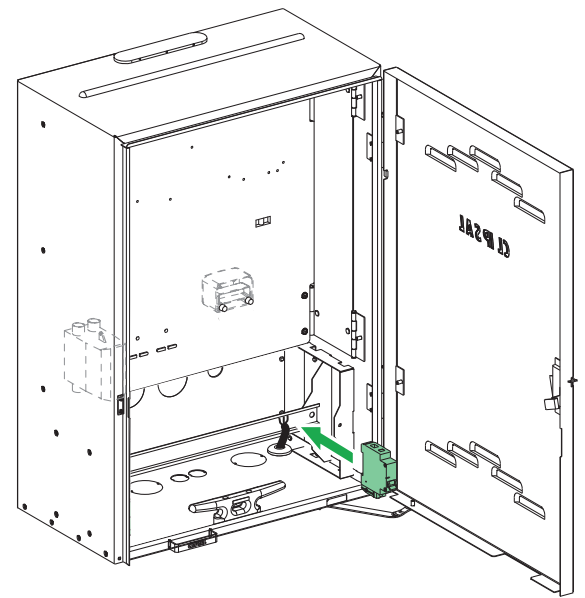
Circuit Protection Device Installation



1. Remove front plate

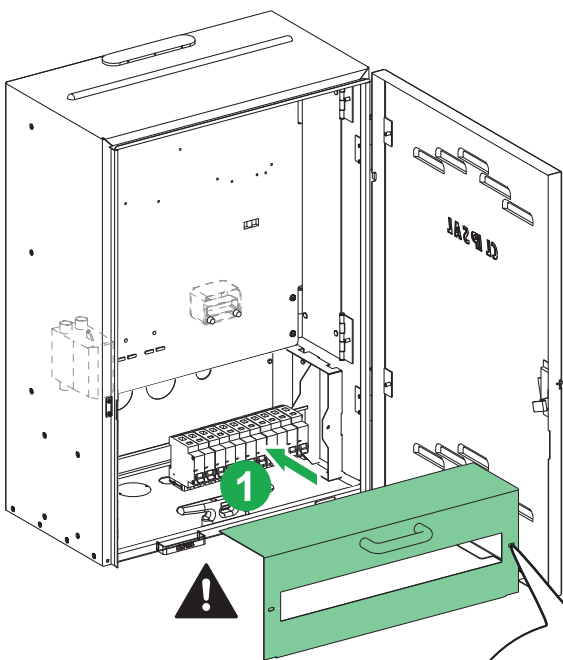


2. Use grommets or conduits to seal off open knockouts properly for routing wires

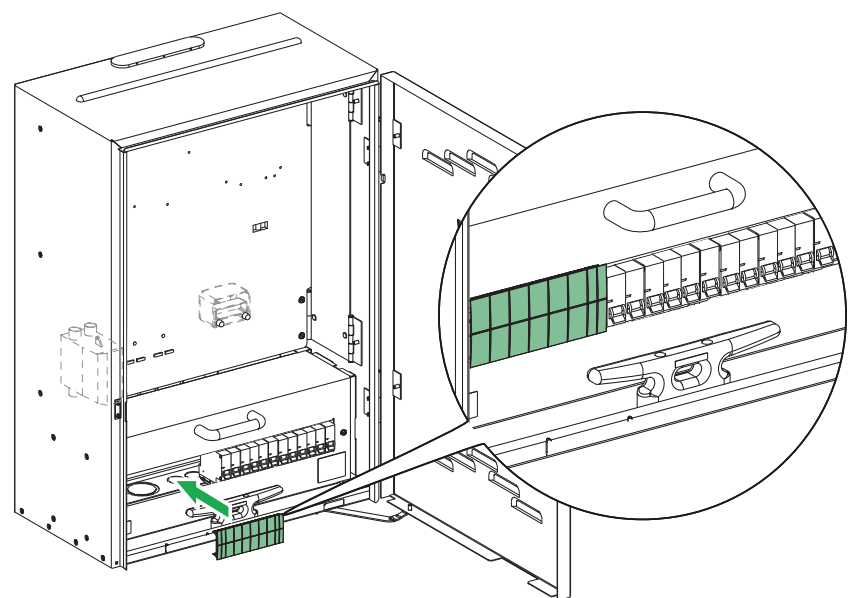
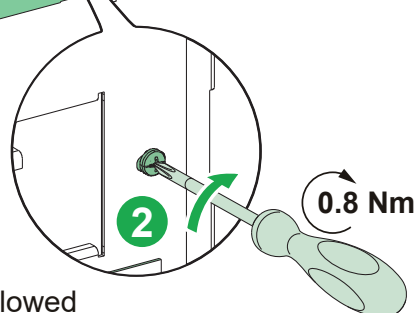


3. Add DIN mounted protection device as required

Note: DIN is suitable for 21 module of 18 mm each



4. Reassemble front plate



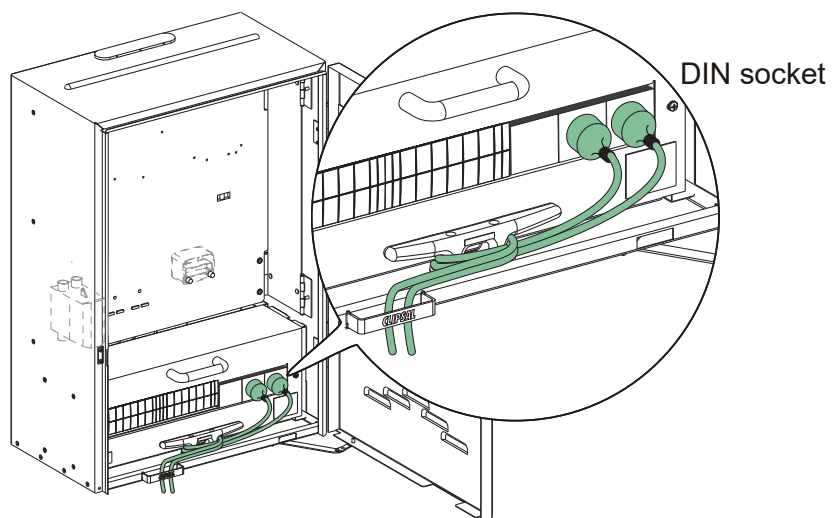
5. Fill the unused space with pole filler provided in accessory bag

Note:



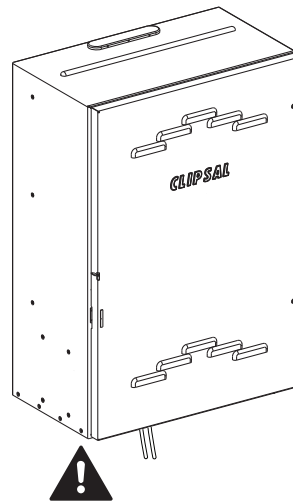
= Mandatory step to be followed

Cable Protection Slide and Lead Tie-off Point to Help Comply to AS/NZS 3012 for Temporary Installation



1. Pass the leads through cable protection slide at the bottom opening and tie off before plugging into socket outlet

Note: Fill unused space with pole filler



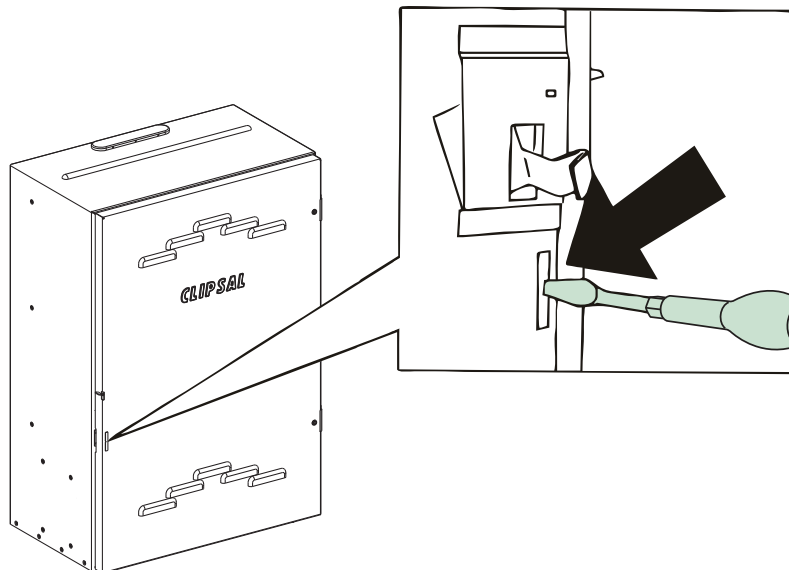
2. Ensure door is closed after installation

Note:

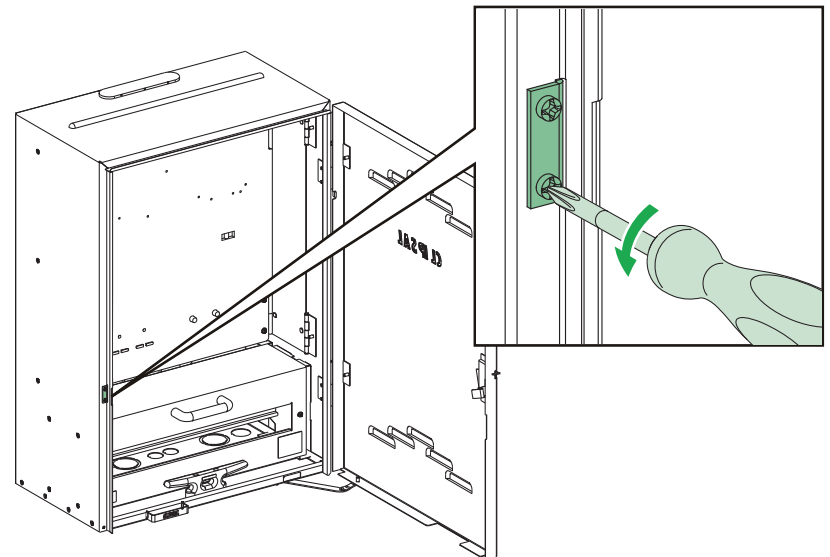
! = Mandatory step to be followed

Note: To suit temporary and permanent installation, follow local service and installation rules

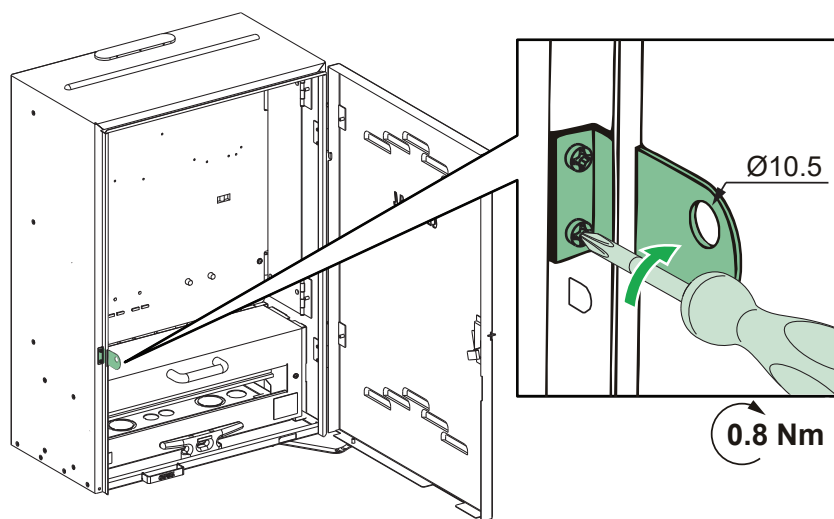
Doorlock Instruction



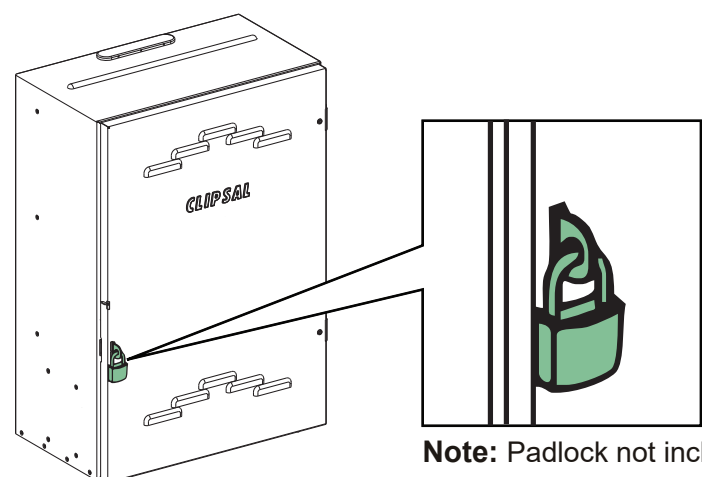
1. Knockout the slot from the inside of door



2. Dismount the pre-assembled locking strap



3. Reverse the locking strap in same position and reassemble it with the screws



Note: Padlock not included

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