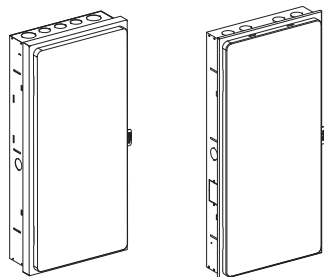
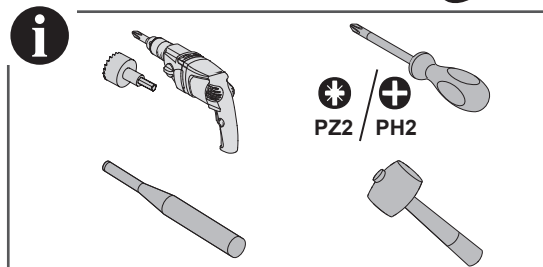


R9HMB●●●FD R9HDBLF



Schneider
Electric™



PLEASE NOTE

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- This product should not be installed if, when unpacking it, you observe that it is damaged.
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- The service instruction must be observed throughout the life time of this product.

⚠ ⚠ DANGER

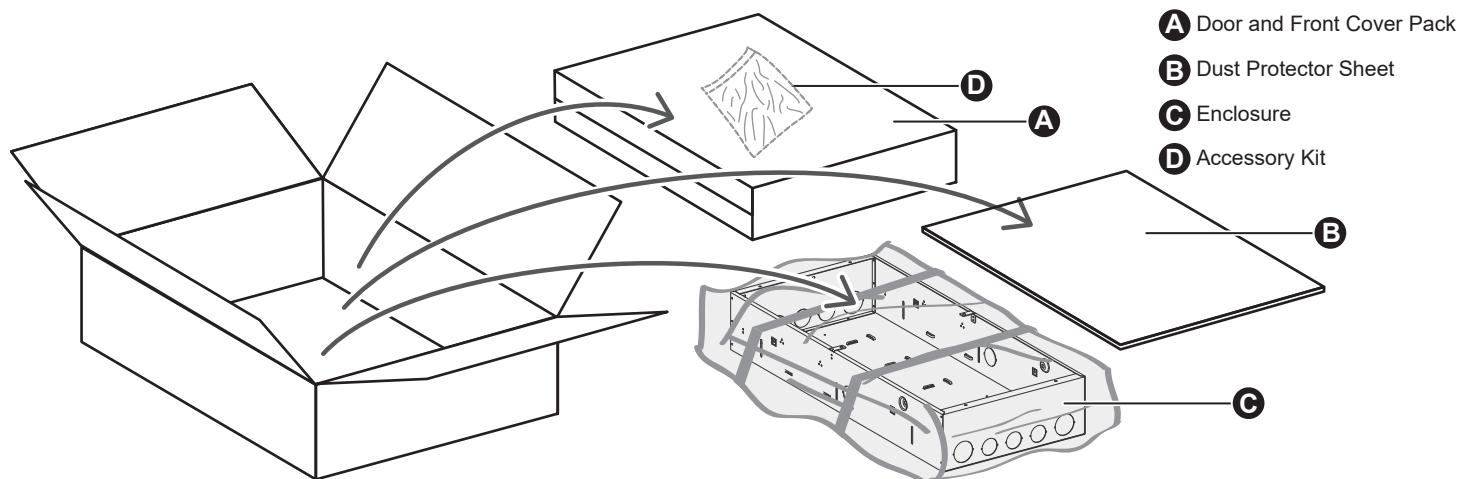
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Turn off all power of 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.

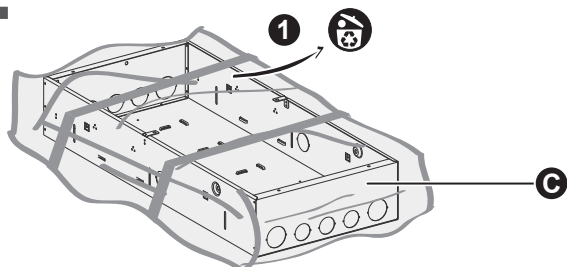
1 Unboxing

Accessory Kit									
In D									
Commercial Reference	Grommets	Grommets	Comb Busbar Pin Type	End Cap For busbar	Neutral Splitter	Pole Filler	Screw (M4)	Screw (M6)	White Label
	50mm	40mm							
R9HMB218FD	2	3	2	14	1	2	-	6	1
R9HMB318FD	2	3	3	14	1	3	-	6	1
R9HMB324FD	2	5	3	14	1	4	-	6	1
R9HDBLF	-	2	-	-	-	-	4	8	-



Note: Keep **Box A** aside till fit-off sage

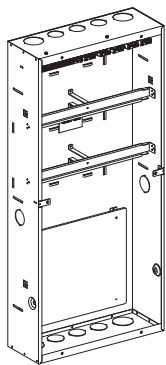
2 Remove Polybag



Note: Remove polybag and discard.

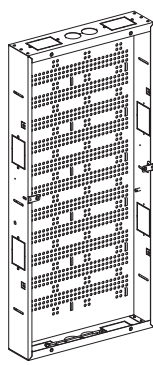


Enclosure



Meter board:

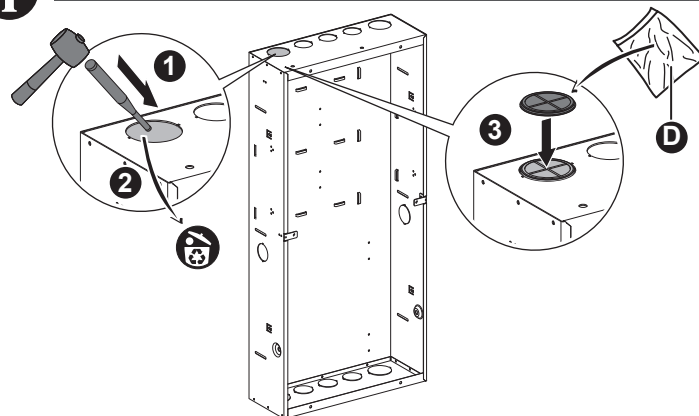
- R9HMB218FD
- R9HMB318FD
- R9HMB324FD



Data board:
R9HDBLF



Cable Entry Knockouts

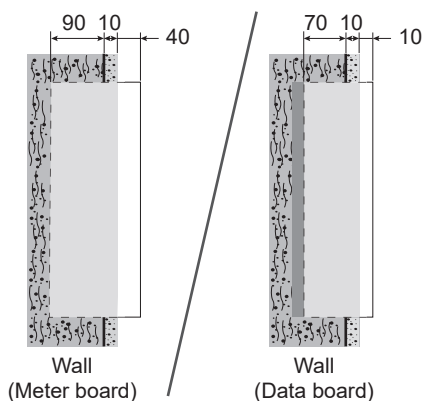


Note:

- Remove minimum number of knockouts required for the incoming and outgoing cables to pass through easily.
- IP rating shall be maintained, suitable cable protection shall be applied with appropriate conduit.

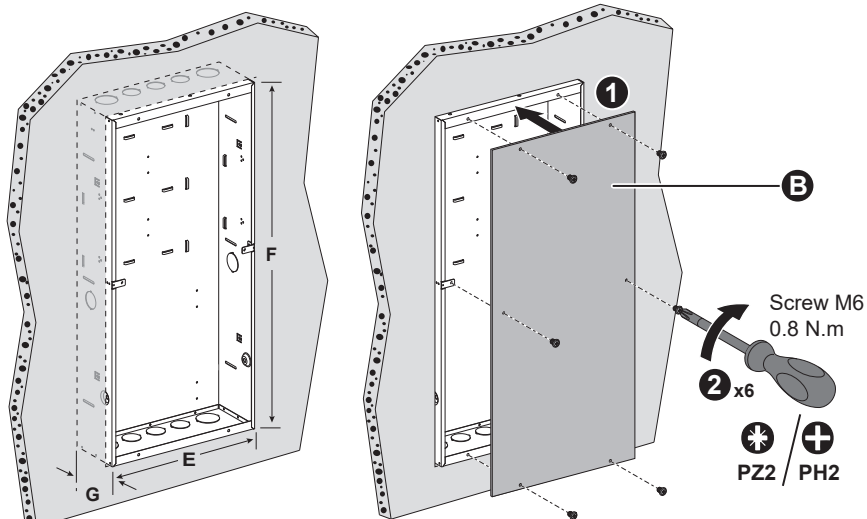
3

Mounting Options



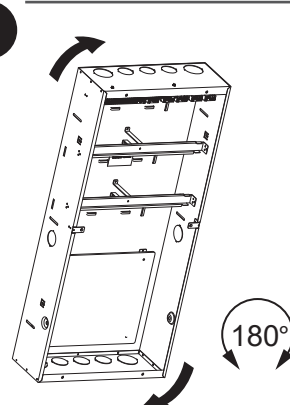
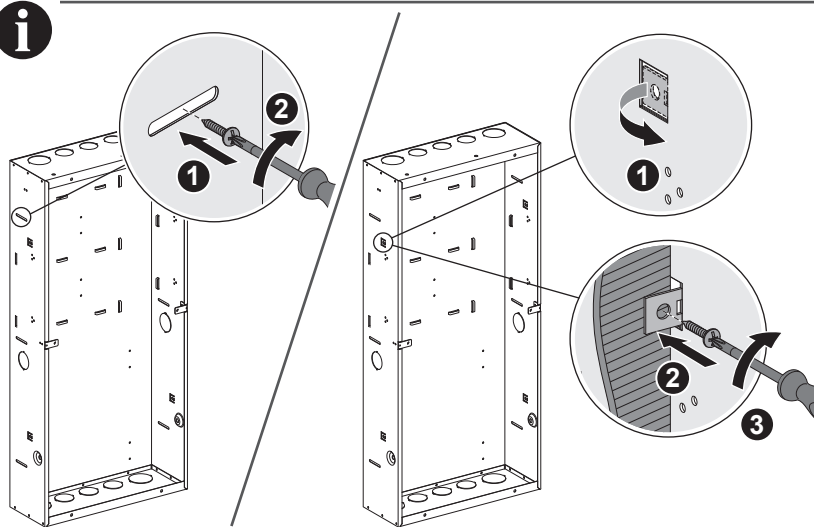
	E	F	G
R9HMB218FD	380	830	140
R9HMB318FD	380	830	140
R9HMB324FD	520	830	140
R9HDBLF	380	830	90

All values are in 'mm'



Note:

- Install the back box into the wall cavity so that it is protruding from the finished wall level.
- Use optional pull tabs as guide.

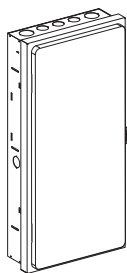


Note: Reverse the enclosure based on meter mounting position on meter board.

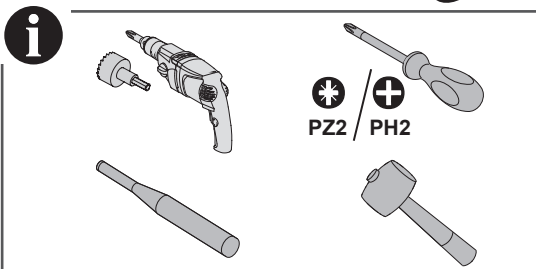
Schneider Electric Industries SAS

35 rue Joseph Monier
92500 Rueil-Malmaison
France
www.se.com

R9HMB●●●FD



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⚠ ⚠ DANGER

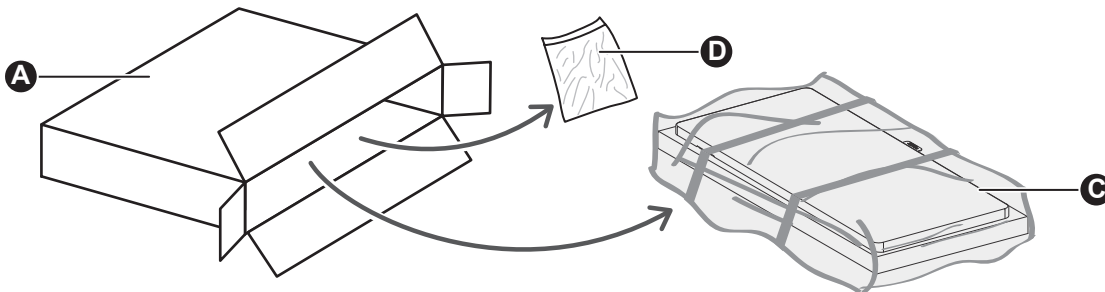
HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Turn off all power of 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.

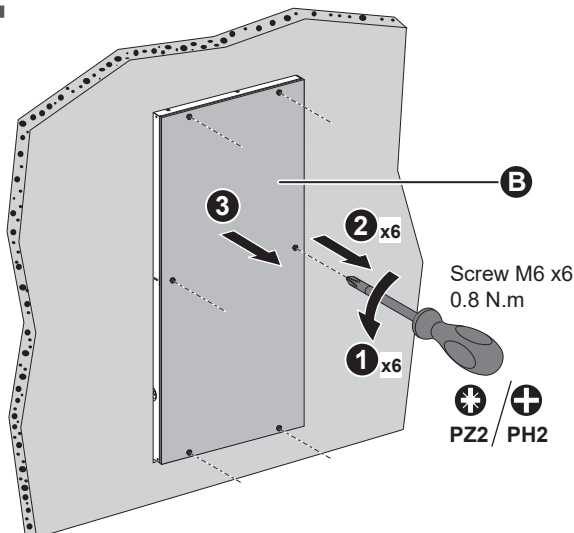
Failure to follow these instructions will result in death or serious injury.

1 Unboxing

Accessory Kit								
In D								
Commercial Reference	Grommets	Grommets	Comb Busbar Pin Type	End Cap For busbar	Neutral Splitter	Pole Filler	Screw (M6)	White Label
	50mm	40mm						
R9HMB218FD	2	3	2	2	1	2	6	1
R9HMB318FD	2	3	3	6	1	3	6	1
R9HMB324FD	2	3	3	6	1	3	6	1

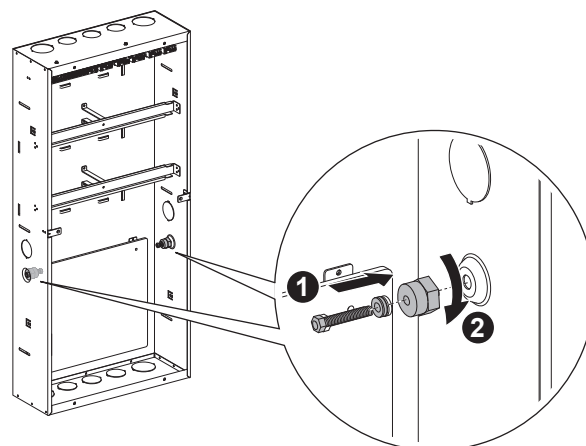


2 Removal of Dust Protector Sheet



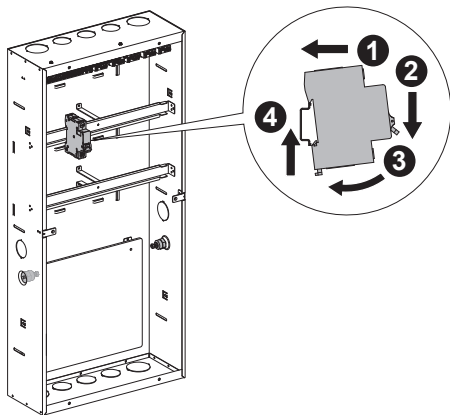
Note:
Retain the screws for front cover installation in section 6.

3 Installation of Neutral Splitter



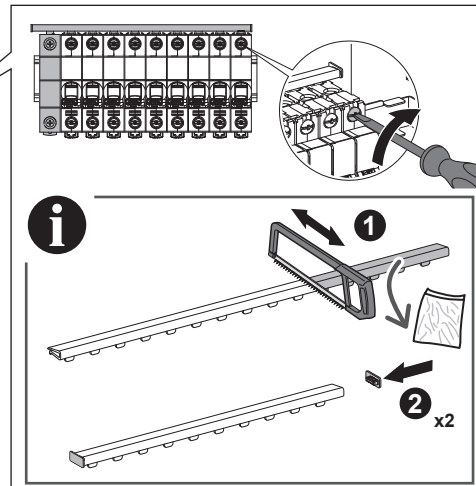
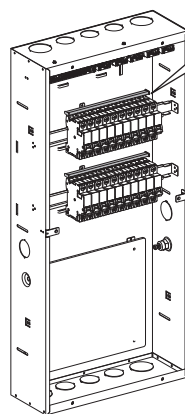
Note:
Install the neutral splitter on the right or left side as per the requirement.

4 DIN Mounting of Devices

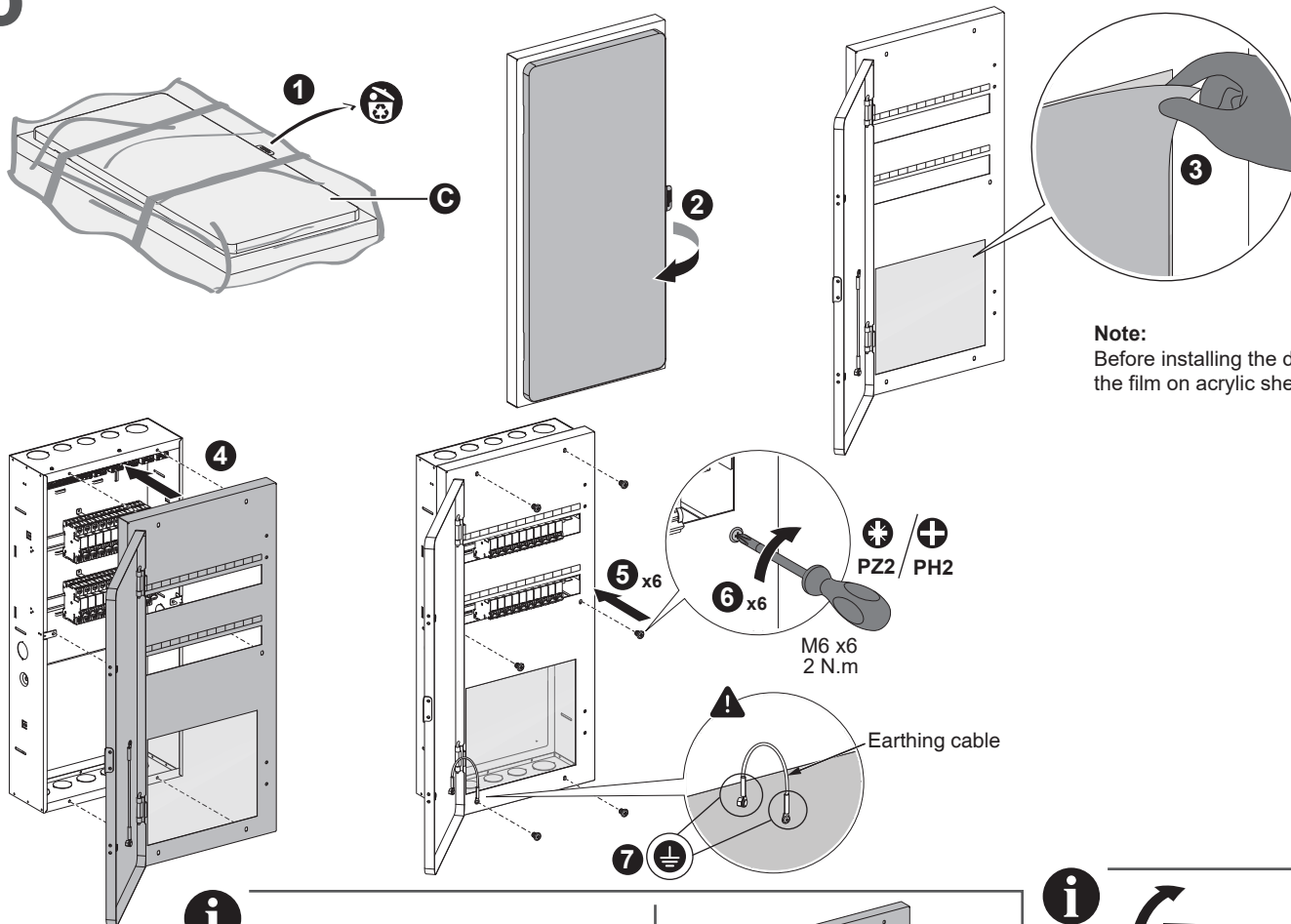


Note:
Refer the instruction sheet of devices for more information.

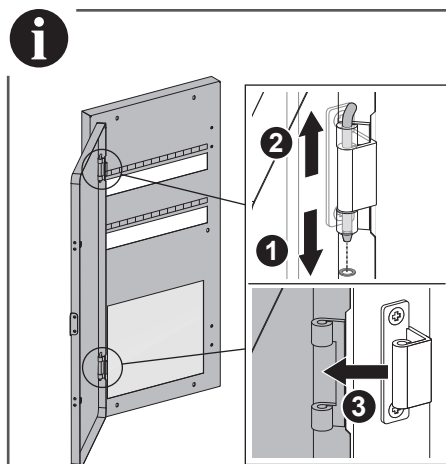
5 Comb Busbar Installation



6 Assembly of Front Cover

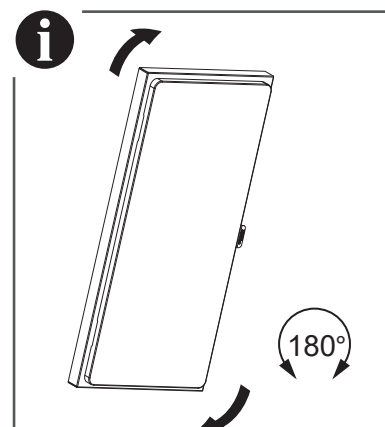


Note:
Before installing the door, remove the film on acrylic sheet.



Note:

- Install the door on the right or left side as per the requirement.
- Follow step in order 1, 2 and 3 for door removal.
- Follow step in order 3, 2 and 1 for door installation.



Note:
Reverse the front door based on meter mounting position on meter board.

7 Labelling

Installed By

PHONE No.

MAIN EARTH LOCATION

Installed At

PHONE No.

MAIN EARTH LOCATION

RESIDUAL CURRENT DEVICE				RESIDUAL CURRENT DEVICE		MAIN ISOLATING SWITCH		ALARM	
RESIDUAL CURRENT DEVICE		RESIDUAL CURRENT DEVICE		RESIDUAL CURRENT DEVICE		MAIN SWITCH		MAIN SWITCH	
POWER 1	POWER 2	POWER 3	POWER 4	POWER 5	GARAGE	AIR COND. 1	AIR COND. 2	AIR COND. 3	AIR COND. 4
POWER 6	POWER 7	POWER 8	POWER 9	POWER 10	DISH WASHER	DISH WASHER	WALL OVEN	WALL OVEN	WALL OVEN
POWER 11	POWER 12	POWER 13	POWER 14	POWER 15	LAUNDRY	LAUNDRY	UNDER FLOOR HEAT	UNDER FLOOR HEAT	PUMP
LIGHT 1	LIGHT 2	LIGHT 3	LIGHT 4	LIGHT 5	SUB BOARD	SUB BOARD	HEATER	HEATER	WORK SHOP
LIGHT 6	LIGHT 7	LIGHT 8	LIGHT 9	LIGHT 10	FRIDGE	FRIDGE	NIGHT STORE HEATER	NIGHT STORE HEATER	DRIVE WAY LIGHT
OVER VOLTAGE ARRESTER		OVER VOLTAGE ARRESTER		SPA		SPA		HOT WATER OFF PEAK SWITCH	
RANGE		RANGE		HOB		SAUNA		SMOKE DETECTOR	
BED 1		BED 2		BED 3		MEN		PEN	
KITCHEN		KITCHEN		HOT WATER SYSTEM		HOT WATER SYSTEM		LOUNGE	

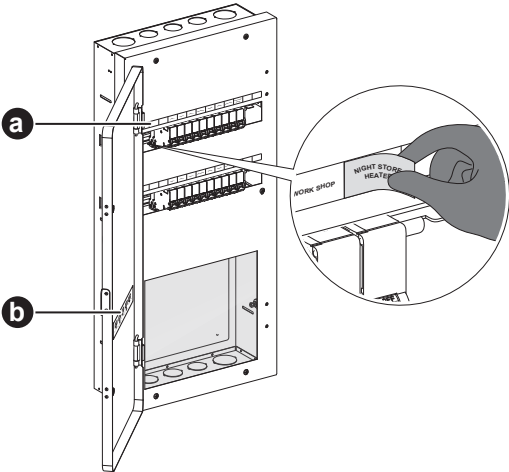

Surge Protection


Fire Protection


Cable Protection


People Protection


Isolated Switch



8 Assembly of Pole Filler

