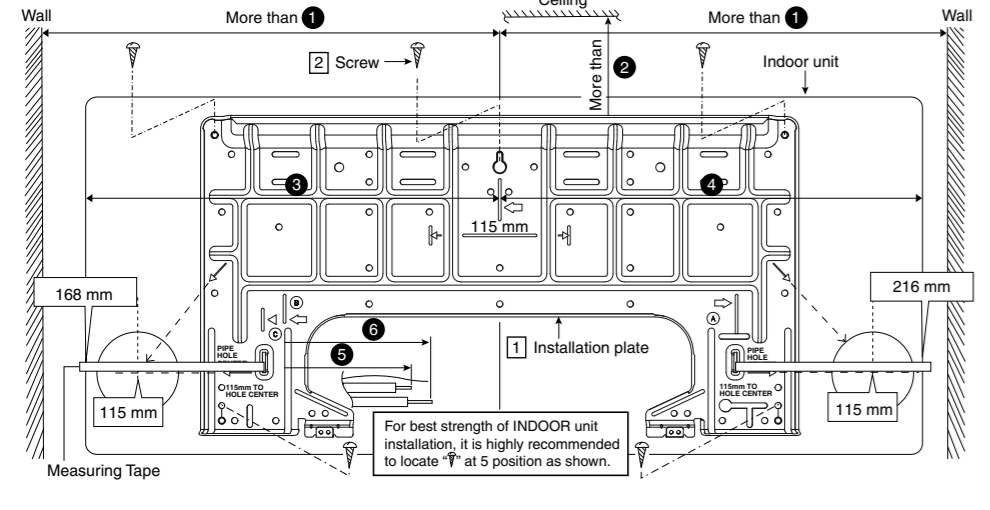


1 SELECT THE BEST LOCATION (Refer to "Select the best location" section)

2 HOW TO FIX INSTALLATION PLATE

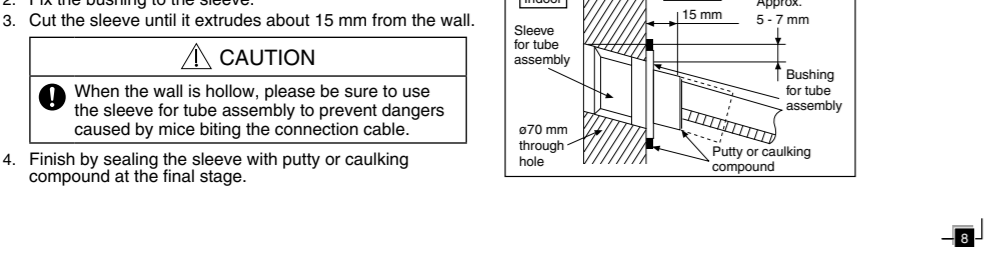


Dimension					
①	②	③	④	⑤	⑥
465 mm	70 mm (+)	365 mm	415 mm	10 mm	70 mm

- The center of installation plate should be at more than ① at right and left of the wall.
 - The distance from installation plate edge to ceiling should more than ②.
 - From installation plate center to unit's left side is ③.
 - From installation plate center to unit's right side is ④.
- ⑤ For left side piping, piping connection for liquid should be about ⑤ from this line.
- ⑥ For left side piping, piping connection for gas should be about ⑥ from this line.

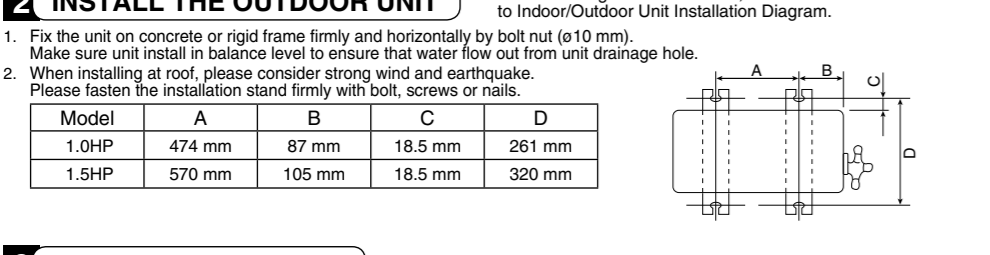
- Mount the installation plate on the wall with 5 screws or more (at least 5 screws). (If mounting the unit on the concrete wall, consider using anchor bolts.)
- Always mount the installation plate horizontally by aligning the marking-off line with the thread and using a level gauge.
- Drill the piping plate hole with $\phi 70$ mm hole-core drill.
- Line according to the left and right side of the installation plate. The meeting point of the extended line is the center of the hole. Another method is by putting measuring tape at position as shown in the diagram above. The hole center is obtained by measuring the distance namely 115 mm for left and right hole respectively.
- Drill the piping hole at either the right or the left and the hole should be slightly slanting to the outdoor side.

3 TO DRILL A HOLE IN THE WALL AND INSTALL A SLEEVE OF PIPING



- Insert the piping sleeve to the hole.
- Fix the bushing to the sleeve.
- Cut the sleeve until it extrudes about 15 mm from the wall.
- Finish by sealing the sleeve with putty or caulking compound at the final stage.

4 INDOOR UNIT INSTALLATION



1. FOR THE RIGHT REAR PIPING

- Step-1 Pull out the Indoor piping
- Step-2 Install the Indoor Unit
- Step-3 Secure the Indoor Unit
- Step-4 Insert the connection cable
- Step-5 Insulate and finish the piping
- Step-6 Connect the piping
- Step-7 Insulate and finish the piping
- Step-8 Secure the Indoor Unit

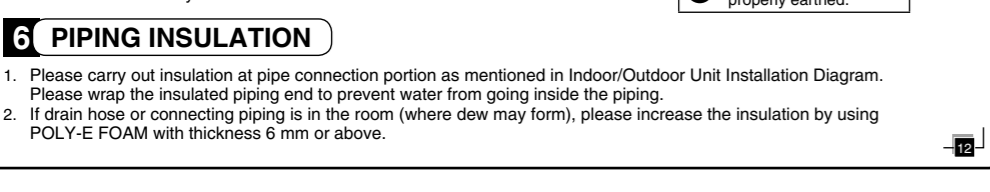
2. FOR THE RIGHT AND RIGHT BOTTOM PIPING

- Step-1 Pull out the Indoor piping
- Step-2 Install the Indoor Unit
- Step-3 Insert the connection cable
- Step-4 Secure the Indoor Unit

Secure the Indoor Unit

- Power supply cord arrangement
- Press the lower left and right side of the unit against the installation plate until hooks engage with their slot (sound click).
- To take out the unit, push the ∇ marking at the bottom unit, and pull it slightly towards you to disengage the hooks from the unit.
- Insert the connection cable

5 CONNECT THE CABLE TO THE OUTDOOR UNIT

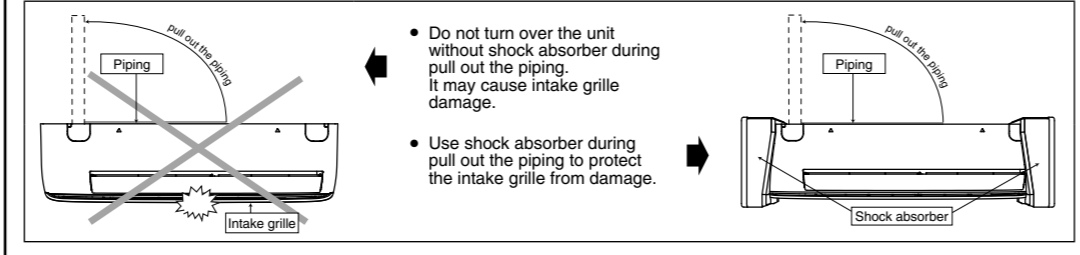


- Remove the control board cover from the unit by loosening the screw.
- Connection cable between indoor unit and outdoor unit shall be approved polychloroprene sheathed 3 x 1.5 mm² (1.0 - 1.5HP) flexible cord, type designation 60245 IEC 57 or heavier cord. Do not use joint connection cable. Replace the wire if the existing wire (from concealed wiring, or otherwise) is too short.
- Secure the cable onto the control board with the holder (clamping).
- Attach the control board cover back to the original position with screw.
- For wire stripping and connection requirement, refer to instruction ⑤ of indoor unit.

6 PIPING INSULATION

- Please carry out insulation at pipe connection portion as mentioned in Indoor/Outdoor Unit Installation Diagram. Please wrap the insulated piping end to prevent water from going inside the piping.
- If drain hose or connecting piping is in the room (where dew may form), please increase the insulation by using POLY-E FOAM with thickness 6 mm or above.

4 INDOOR UNIT INSTALLATION



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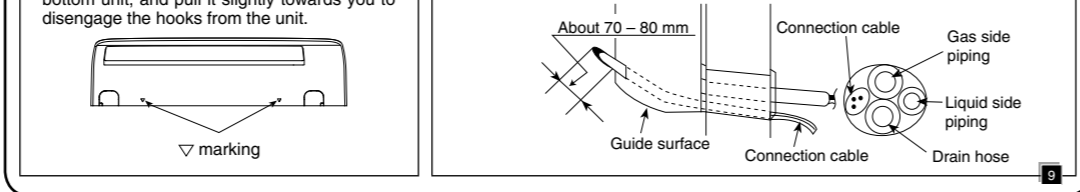
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4 AIR TIGHTNESS TEST ON THE REFRIGERATING SYSTEM

- Do not purge the air with refrigerants but use a vacuum pump to vacuum the installation.
- There is no extra refrigerant in the outdoor unit for air purging.

Preparation (Step 1-2)

- Connect a charging hose with a push pin to the Low side of a charging set and the service port of the 3-way valve. During extremely cold winter, material contraction might happen, try to further tighten the 2-way, 3-way valve to ensure they are fully closed.
- Attach the gauge manifold set correctly and tightly. Make sure that both valves of the manifold gauge (low pressure and high pressure) is in close position.

Evacuation (Step 3-4)

- Connect the center hose of the manifold gauge to a vacuum pump.
- Turn on the power switch of the vacuum pump, then turn open the low side manifold gauge valve and make sure that the needle in the gauge moves from 0cmHg (0 MPa) to -76 cmHg (-0.1 MPa) or vacuum until 500 microns is achieved. This process continues for approximately ten minutes.

Tightness Test with Inert Gas (Step 5-7)

- Remove the vacuum pump from the centre hose and connect the center hose to cylinder of any applicable inert gas as test gas.
- Charge test gas into the system and wait until the pressure within the system to reach min. 1.04MPa (10.4bar).
- Wait and monitor the pressure reading on the gauges. Check if there is any pressure drop. Waiting time depends on the size of the system.

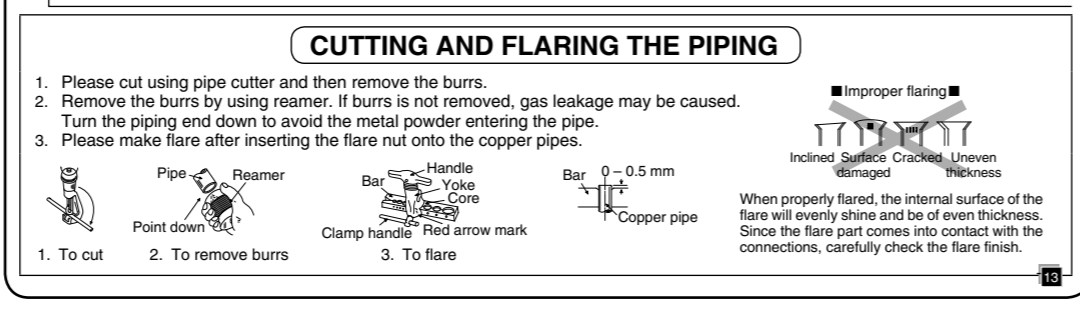
Recovery of Test Gas (Step 13)

- If no leak, Recover the test gas. Perform evacuation of steps 3-4. Then proceed to step 14.

Evacuation (Step 3-4)

- Disconnect the charging hose from the service port of the 3-way valve.
- Tighten the service port caps of the 3-way valve at a torque of 18 N·m with a torque wrench.
- Remove the valve caps of both of the 2-way valve and 3-way valve.
- Open both of the valves, using a hexagonal wrench (4 mm). It is recommended to allow refrigerant slowly flow into the refrigerant system to prevent refrigerant freezing. Slightly open 2-way valve for 5 seconds then close the valve. Repeat this action for 3 cycles then fully open the valve.
- Mount back the valve caps onto the 2-way valve and the 3-way valve to complete this process.

CUTTING AND FLARING THE PIPING



- Please cut using pipe cutter and then remove the burrs.
- Remove the burrs by using reamer. If burrs is not removed, gas leakage may be caused. Turn the piping end down to avoid the metal powder entering the pipe.
- Please make flare after inserting the flare nut onto the copper pipes.

3. FOR THE EMBEDDED PIPING

- Step-1 Change the drain hose position
- Step-2 Bend the embedded piping
- Step-3 Pull the connection cable into Indoor Unit
- Step-4 Cut and flare the embedded piping
- Step-5 Install the Indoor Unit
- Step-6 Connect the piping
- Step-7 Insulate and finish the piping
- Step-8 Secure the Indoor Unit

Change the drain hose position



Bend the embedded piping

- Use a spring bender or equivalent to bend the piping so that the piping is not crushed.

Pull the connection cable into Indoor Unit

- The indoor unit and outdoor unit connection cable can be connected without removing the front grille.

Cut and flare the embedded piping

- When determining the dimensions of the piping, slide the unit all the way to the left on the installation plate.
- Refer to the column "Cutting and flaring the piping".

Install the Indoor Unit

- Please refer to "Connecting the piping" column in outdoor unit section. (Below steps are done after connecting the outdoor piping and gas-leakage confirmation.)

Connect the piping

- Please refer to "Insulation of piping connection" column as mentioned in indoor/outdoor unit installation.

Insulate and finish the piping

- Please refer to "Insulation of piping connection" column as mentioned in indoor/outdoor unit installation.

Secure the Indoor Unit

- (This can be used for left rear piping also.)

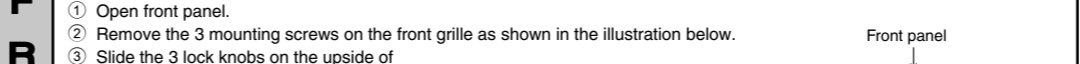
5 CONNECT THE CABLE TO THE INDOOR UNIT

- The indoor and outdoor unit connection cable can be connected without removing the front grille.

- Install the indoor unit on the installing holder that mounted on the wall.
- Open the front panel and grille door by loosening the screw.
- Bind all the indoor and outdoor Connection cable with tape and route the connection cable via the right side escapement.

HOW TO TAKE OUT FRONT GRILLE

- Open front panel.
- Remove the 3 mounting screws on the front grille as shown in the illustration below.
- Slide the 3 lock knobs on the upside of front grille to unlock position.
- Pull the front grille towards you to remove the front grille.



AUTO SWITCH OPERATION

- The below operations will be performed by pressing the "AUTO" switch.

1. AUTO OPERATION MODE

- The Auto operation will be activated immediately once the Auto Switch is pressed and release within 5 sec..

2. TEST RUN OPERATION (FOR PUMP DOWN/SERVICING PURPOSE)

- The Test Run operation will be activated if the Auto Switch is pressed continuously for more than 5 sec. A "pep" sound will occur at the fifth sec., in order to identify the starting of Test Run operation.

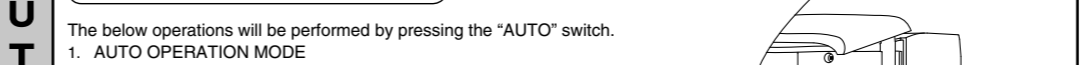
3. REMOTE CONTROLLER RECEIVING SOUND ON/OFF

- The ON/OFF of Remote controller receiving sound can be change over by the following steps:

- Press "AUTO" switch continuously for 5 sec. until "pep pep" sound is heard during first 20 sec. from step 2.
- Press "AUTO" switch again. Everytime "AUTO" switch is pressed (within 20 sec. interval), Remote controller receiving sound status will be swapped between ON and OFF. Long "pep" sound indicates that Remote controller receiving sound is ON. Short "pep" sound indicates that Remote controller receiving sound is OFF.

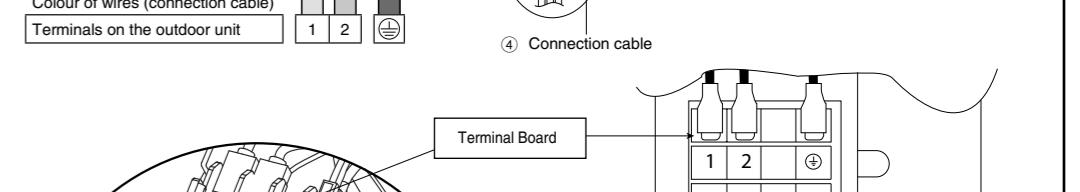
DISPOSAL OF OUTDOOR UNIT DRAIN WATER

- If a drain elbow is used, the unit should be placed on a stand which is taller than 5 cm.
- If the unit is used in an area where temperature falls below 0°C for 2 or 3 days in succession, it is recommended not to use a drain elbow, for the drain water freezes and the fan will not rotate.



5 REMOVE THE TAPES AND CONNECT THE CONNECTION CABLE

- Remove the tapes and connect the connection cable between indoor unit and outdoor unit according to the diagram below.



6 SECURE FIRMLY THE CONNECTING CABLE ONTO THE CONTROL BOARD

- Do not overtighten holder screw, as this may damage the holder.

7 CLOSE GRILLE DOOR BY TIGHTEN WITH SCREW AND CLOSE THE FRONT PANEL.

- Note:
- Isolating Devices (Disconnecting means) should have minimum 3.0 mm contact gap.
- Ensure the colour of wires of outdoor unit and the terminal Nos. are the same to the indoor's respectively.
- Earth wire shall be Yellow/Green (Y/G) in colour and longer than other AC wires as shown in the figure for the electrical safety in case of the slipping out of the cord from the anchorage.

WIRE STRIPPING, CONNECTING REQUIREMENT

- Wire stripping
- No loose strand when inserted
- Indoor/outdoor connection terminal board
- Conductor fully inserted
- Conductor over inserted
- Conductor not fully inserted

RISK OF FIRE JOINING OF WIRES MAY CAUSE OVERHEATING AND FIRE.

- Do not joint wires
- Use complete wire without joining.
- Wire connection in this area must follow to national wiring rules.

CHECK THE DRAINAGE

- Operate front panel and remove air filters. (Drainage checking can be carried out without removing the front grille.)
- Pour a glass of water into the drain tray-styrofoam.
- Ensure that water flows out from drain hose of the indoor unit.

EVALUATION OF THE PERFORMANCE

- Operate the unit at cooling/heating operation mode for fifteen minutes or more.
- Measure the temperature of the intake and discharge air.
- Ensure the difference between the intake temperature and the discharge is more than 8 °C during Cooling operation or more than 14 °C during Heating operation.

IN CASE OF REUSING EXISTING REFRIGERANT PIPING

- Observe the followings to decide reusing the existing refrigerant piping.

- Poor refrigerant piping could result in product failure.
- In the circumstances listed below, do not reuse any refrigerant piping. Instead, make sure to install a new piping.
 - Heat insulation is not provided for either liquid-side or gas-side piping or both.
 - The existing refrigerant pipe has been left in an open condition.
 - The diameter and thickness of the existing refrigerant piping does not meet the requirement.
 - The piping length and elevation does not meet the requirement.

Proper Pump Down Method

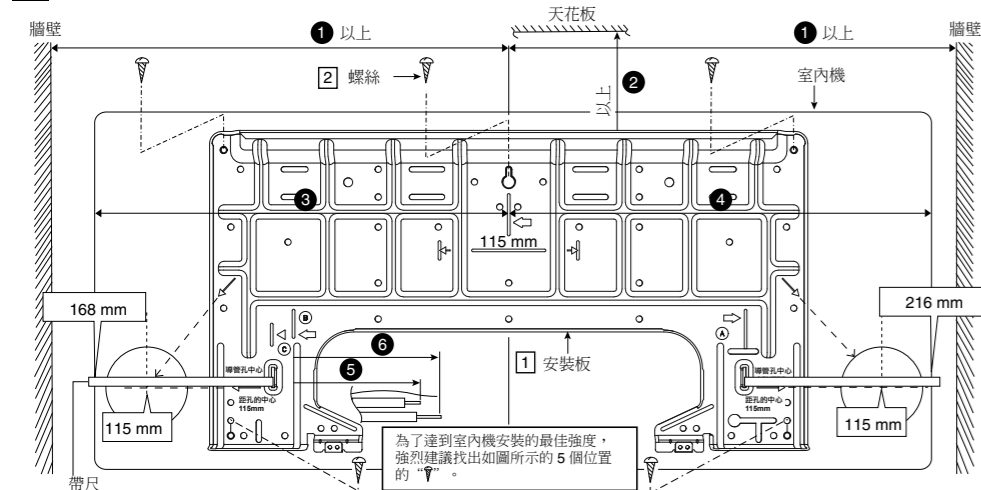
- Operate air conditioner at cooling mode for 10 - 15 minutes.
- After 3 minutes, close 2 way valve. After 3 minutes, close 3 way valve.
- Take out air conditioner unit.
- Install New Refrigerant air conditioner.

CHECK ITEMS

- Is there any gas leakage at flare nut connections?
- Is the indoor unit properly hooked to the installation plate?
- Has the heat insulation been carried out at flare nut connection?
- Is the power supply voltage complied with rated value?
- Is the connection cable being fixed to terminal board firmly?
- Is there any abnormal sound?
- Is the connection cable being clamped firmly?
- Is the cooling/heating operation normal?
- Is the drainage ok? (Refer to "Check the drainage" section)
- Is the thermostat operation normal?
- Is the earth wire connection properly done?
- Is the remote control's LCD operation normal?

1 選擇最佳位置 (參考“選擇最佳位置”之頁)

2 如何固定安裝板



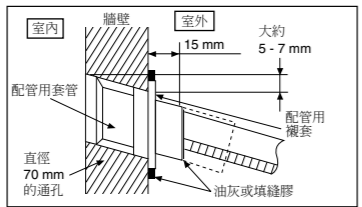
尺寸	1	2	3	4	5	6
1	465 mm	70 mm (+)	365 mm	415 mm	10 mm	70 mm

- 安裝板的中心點到左及右邊牆的距離應大於①。
- 從安裝板邊緣到天花板的距離應大於②。
- 從安裝板中心到本機的左側為③。
- 從安裝板中心到本機的右側為④。
- 至於左邊導管，從這條線起至液體導管連接的距離應約為⑤。
- 至於右邊導管，從這條線起至氣體導管連接的距離應約為⑥。

- 用5枚或以上的螺絲(至少5枚螺絲)，將安裝板安裝到牆面上。(如果將機組安裝到混凝土牆面上，可考慮使用指定螺絲。)務必使用水平儀及細線標記一道劃線，並通過對準該道劃線，以水平方向安裝安裝板。
- 用φ70 mm的空心鑽鑽管穿孔。
 - 將安裝板的左側和右側形成一條線，延長線的交點是孔的中心。另一個方法是將卷尺放在上圖所示的位置。測孔的左右兩側距離應為115 mm時即可取得測孔的中心點。
 - 右側或左側鑽一個導管孔，該孔應稍偏向室外側傾斜。

3 在牆上鑽孔及安裝導管套管

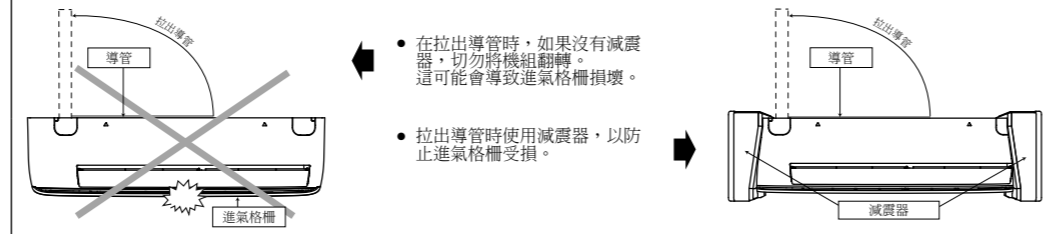
- 將導管套管插入孔中。
- 為套管裝上機套。
- 切斷套管，讓牆外側留下約15 mm長的套管。



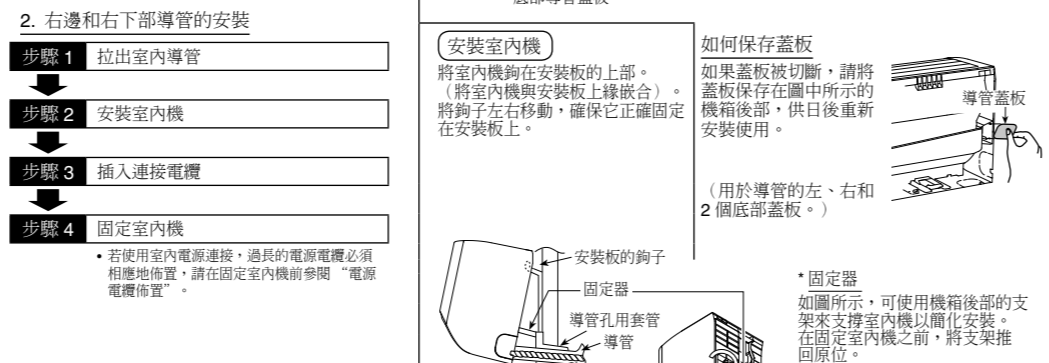
- 當牆壁為空心結構時，務請使用配管套管，以防止老鼠咬壞連接電纜而導致的危險。

- 最後請用油灰或堵窩劑加密封(在最後階段進行)。

4 室內機的安裝



- 右後導管的安裝
 - 拉出室內導管
 - 安裝室內機
 - 固定室內機
 - 若使用室內電源連接，過長的電源電纜必須相應地佈置，請在固定室內機前參閱“電源電纜佈置”。
 - 插入連接電纜



- 右邊和右下部導管的安裝
 - 拉出室內導管
 - 安裝室內機
 - 插入連接電纜
 - 固定室內機
 - 若使用室內電源連接，過長的電源電纜必須相應地佈置。請在固定室內機前參閱“電源電纜佈置”。



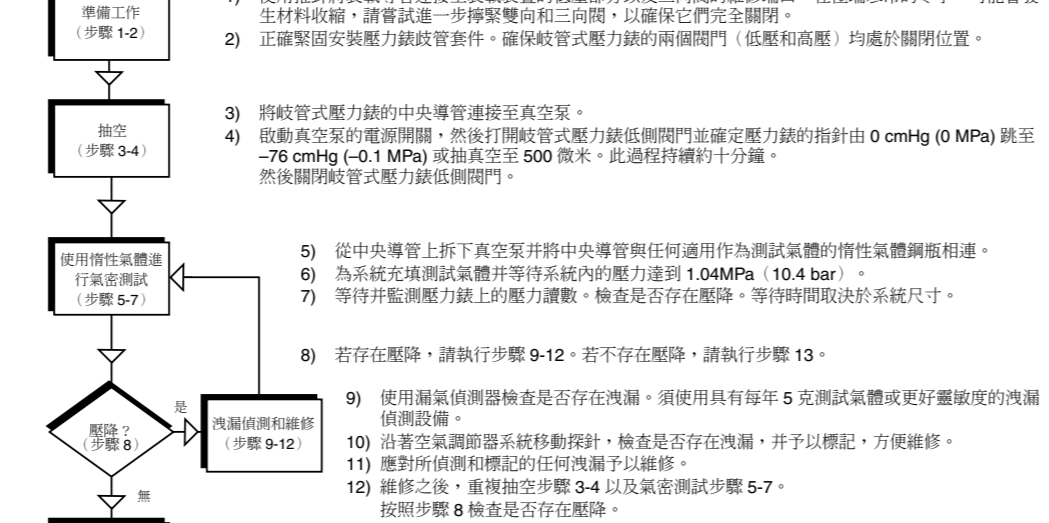
- 固定室內機
 - 電源電纜整理多餘的電源電纜應該被整理好在機身後部的導管上，如圖所示，並不是扎成一束。請確保電源電纜沒有被夾夾於主機的掛鉤(2個位置)和安裝板之間。確定電纜沒有在機身和安裝板之間被拉緊。這可能會產生刺耳的聲音。



4 製冷系統氣密測試

- 切勿使用冷劑排除系統內的空氣，而應使用真空泵為裝置抽真空。
- 室外機內不存在額外冷劑用於排除空氣。

- 在為系統充填冷劑之前以及製冷系統投入工作之前，應由經認證的技術人員和/或安裝工對下方現場測試程序和驗收準則予以核實。
- 務必檢查整個系統是否存在氣體洩漏。



5 將電線連接至室外機

- 旋松螺絲釘以取下控制板蓋。
- 室內機和室外機之間的連接電纜應採用合格的3 x 1.5 mm² (1.0 - 1.5HP) 聚氯丁烯裝電線(編號 60245 IEC 57)，或負荷更高的電纜。切勿使用接駁電纜。若現有(隱藏配線或其它)電纜太短，請更換之。

- 用固緊件(夾扣)把電纜牢牢地固定在控制板上。
- 以螺絲釘將控制板蓋安裝回原來的位。
- 欲瞭解制線和連接要求，請參閱室內機的說明⑤。
- 基於安全理由，地線應該是黃色/綠色(Y/G)以及較其他交流電線長。

6 喉管絕緣

- 請於室內/室外機安裝圖所示在配管連接部分進行絕緣。請將已絕緣的管子末端包紮好，以防止水滲透管子內。
- 如果排水管或連接配管子室內(露滴將形成)，請使用厚度至少6 mm 或以上的聚乙烯泡沫增加絕緣。

3. 嵌入式配管的處理

- 更改排水管的位置
- 將嵌入式導管弄彎
 - 使用薄鋼管或類似的物體弄彎導管，以避免導管被壓壞。
- 引導連接電纜進入室內機
 - 室內和室外機連接電纜可以在不拆除前格柵的情況下進行連接。
- 切割和擴大嵌入式導管
 - 在確定導管尺寸時，將機組滑至安裝板的最左邊。
 - 請參閱“切割和擴大導管”一欄。
- 安裝室內機
- 連接管子
 - 請參閱室外機末端的“連接管子”(連接至外導管和這套氣體並無障礙後才執行以下的步驟)。
- 為導管進行隔熱及成型處理
 - 請參閱室內/室外機安裝圖的“導管連接的隔熱”。
- 固定室內機
 - (這適用於左邊機。)

5 將電纜連接至室內機

- 將室內機安裝在裝在牆上的安裝支架。
- 鬆開螺絲然後打開前面板和格柵門。

- 室內和室外的連接電纜應採用被核准的聚氯丁烯二種鎧裝。3 x 1.5 mm² (1.0 - 1.5HP) 電線(編號 60245 IEC 57)或負荷更高的電纜。切勿使用接駁電纜。若現有(隱藏配線或其它)電纜太短，請更換之。
- 用膠帶綁起所有室內機和室外機之間的連接電纜，並將連接電纜繞至左邊出口。

如何取出前格柵

- 打開前面板。
- 如圖顯示，卸下前格柵上的3枚安裝螺絲。
- 將格柵上方的3個鎖定旋鈕滑動至解鎖位置。
- 將前格柵朝自己方向拉出，以取出前格柵。

自動開關操作

- 自動操作模式
 - 一旦按下“自動開關”按鈕并在5秒之內關閉，自動操作將立即生效。
- 試運轉操作(用於抽氣/檢修目的)
 - 如果持續按自動按鈕5秒鐘以上，試運轉操作將被激活。“嗶”聲在5秒時將會響起，以顯示測試已開始操作。
- 遙控器接收聲的開關
 - 遙控器接收聲的開關可按下列步驟更改：
 - 再按“自動”按鈕。每當按下“自動”按鈕(20秒的時間間隔)，遙控器接收聲的狀態將在開和關之間來回調換。較長的“嗶”聲表示遙控器的接收聲響設定已被關閉。較短的“嗶”聲表示遙控器的接收聲響設定已被關閉。

如何處理室外機排出的水

- 若使用排水管，本機應該被放置在高度5 cm 的架子上。
- 若本機使用地漏的溫度會連續2至3天降低至0°C以下，我們建議您不要使用排水管，因排水水將會凝結並導致風扇停止轉動。

1 選擇最佳位置 (參考“選擇最佳位置”之頁)

2 裝置室外機

- 選定最佳位置後，依照室內/室外機安裝圖進行安裝。
- 用螺絲(φ10 mm 直徑)將室外機穩實打橫地裝在牆上或框上。確保機組安裝在水平面，確保水從機組排水孔流出。
- 若裝在屋頂，請考慮到強風和地震。
- 請用螺絲、螺絲釘把安裝框架裝穩。

型號	A	B	C	D
1.0HP	474 mm	87 mm	18.5 mm	261 mm
1.5HP	570 mm	105 mm	18.5 mm	320 mm

3 連接管子

- 連接配管至室內
 - 所有型號的連接接頭
 - 在插入(在室內管子的連接部份)在鋼管上後，請擴大管口。(若用較長的管子)
 - 連接管子
 - 旋轉管子的中心，用手指用力擰緊螺絲。
 - 用扭力扳手依照圖表所示的扭力鎖緊螺絲。
 - R32 型號在室內側以擴口方式進行連接時的其他注意事項
 - 確保在連接到機台前管道重新燃燒，以避免洩漏。
 - 使用中性固化(烷氧基型)、無氟樹脂密封膠和隔熱材料充分密封擴口螺絲(氣體和液體側管)，以免因凍結而造成氣體洩漏。
 - 完成壓力測試并根據密封膠使用說明進行清潔之後才能將中性固化(烷氧基型)、無氟樹脂密封膠塗於連接處的外側。
 - 目的在於避免水分進入連接接頭，進而可能發生凍結。密封膠固化將需要一段時間。包裹隔熱材料時應確保密封膠不會剝落。
- 連接配管至室外
 - 請決定配管長度，然後用配管剪剪除。去除切割邊緣的毛刺。
 - 把擴口螺母(位於閘門)套在鋼管上之後，請擴大管口。將配管中央部位與閘門對齊，然後用扭力扳手按照以上表格所指定的轉矩旋緊。

配管尺寸	轉矩
6.35 mm (1/4")	18 Nm (1.8 kgf-m)
9.52 mm (3/8")	42 Nm (4.2 kgf-m)
12.7 mm (1/2")	55 Nm (5.6 kgf-m)
15.88 mm (5/8")	65 Nm (6.6 kgf-m)
19.05 mm (3/4")	100 Nm (10.2 kgf-m)

5 將電線連接至室外機

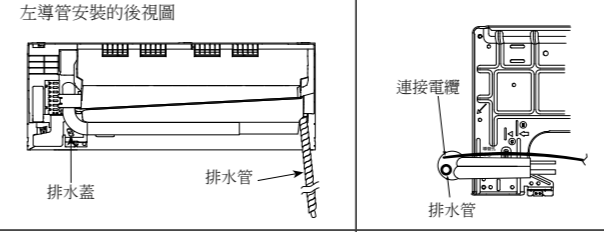
- 旋松螺絲釘以取下控制板蓋。
- 室內機和室外機之間的連接電纜應採用合格的3 x 1.5 mm² (1.0 - 1.5HP) 聚氯丁烯裝電線(編號 60245 IEC 57)，或負荷更高的電纜。切勿使用接駁電纜。若現有(隱藏配線或其它)電纜太短，請更換之。

- 用固緊件(夾扣)把電纜牢牢地固定在控制板上。
- 以螺絲釘將控制板蓋安裝回原來的位。
- 欲瞭解制線和連接要求，請參閱室內機的說明⑤。
- 基於安全理由，地線應該是黃色/綠色(Y/G)以及較其他交流電線長。

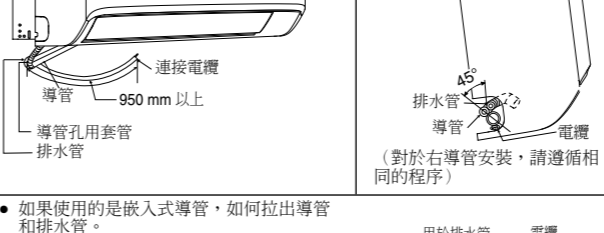
6 喉管絕緣

- 請於室內/室外機安裝圖所示在配管連接部分進行絕緣。請將已絕緣的管子末端包紮好，以防止水滲透管子內。
- 如果排水管或連接配管子室內(露滴將形成)，請使用厚度至少6 mm 或以上的聚乙烯泡沫增加絕緣。

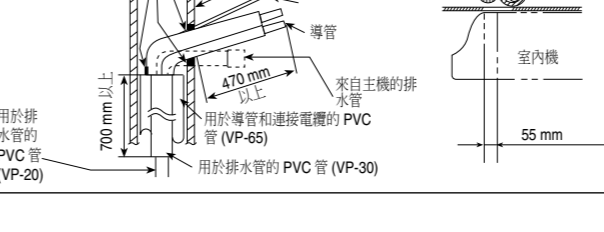
更改排水管的位置



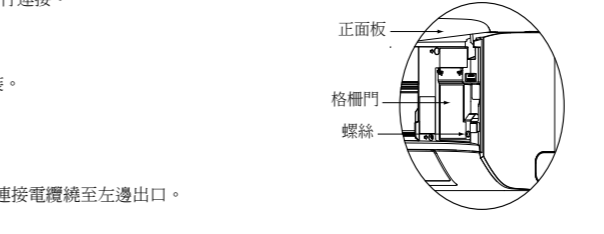
如何拉出導管



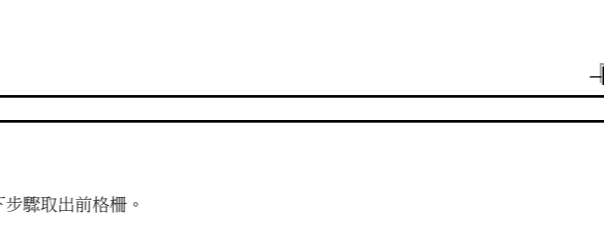
如何拉出導管



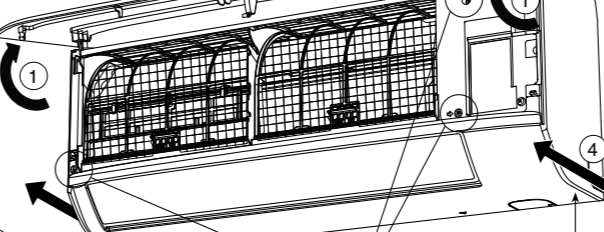
如何拉出導管



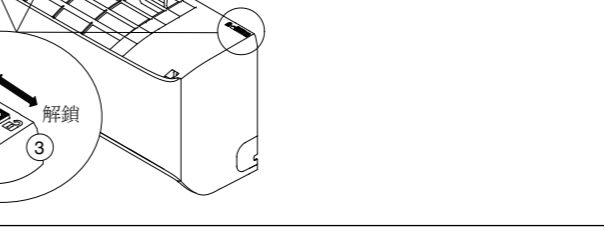
如何拉出導管



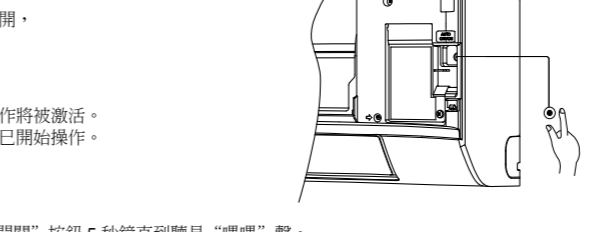
如何拉出導管



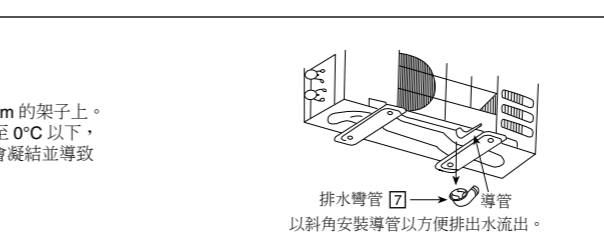
如何拉出導管



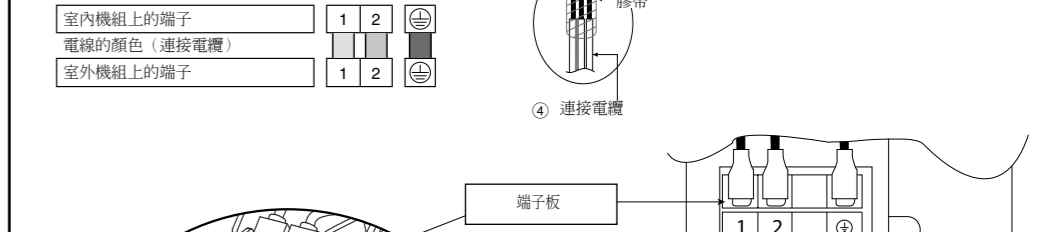
如何拉出導管



如何拉出導管



5 如下圖所示，移除膠帶及連接室內機和室外機之間的連接電纜。



警告

- 此設備必須正確地接地。

警告

- 用固緊件把連接電纜牢牢地固定在控制板上。請勿過度擰緊固定器固定螺絲，否則可能會損壞固定器。
- 關上格柵門，鎖緊螺絲然後關上前面板。

警告

- 絕緣裝置(用作切斷電路)必須有至少3.0 mm 的接觸間隙。
- 確保室外機及室內的電線顏色與室內機相符。
- 為電氣安全起見，地線的顏色應該如圖所示是黃色/綠色(Y/G) 比其他交流電線長，以防電線拖力其固定位置。

警告

- 切勿接駁電纜
- 使用沒有接駁的完整電纜。
- 這區域的電線連接必須遵循國家佈線規則。

警告

- 在製冷/制暖操作模式下運轉機組十五分鐘或更長的時間。
- 測量進氣和排氣溫度。
- 確保進氣和排氣之間的溫差在制冷操作模式下超過 8 °C，而在制暖操作模式下則是超過 14 °C。

警告

- 在冬季，請在測試運行前打開電源並至少等待 15 分鐘。預留足夠的時間預熱冷劑並防止判斷錯誤時時出錯。

警告

- 在製冷/制暖操作模式下運轉機組十五分鐘或更長的時間。
- 測量進氣和排氣溫度。
- 確保進氣和排氣之間的溫差在制冷操作模式下超過 8 °C，而在制暖操作模式下則是超過 14 °C。

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