

To Users

Thank you for selecting [] product. Please read this instruction manual carefully before installing and using the product, so as to master and correctly use the product. In order to guide you to correctly install and use our product and achieve expected operating effect, we hereby instruct as below:

- (1) This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- (2) In order to ensure reliability of product, the product may consume some power under stand-by status for maintaining normal communication of system and preheating refrigerant and lubricant. If the product is not to be used for long, cut off the power supply; please energize and preheat the unit in advance before reusing it.
- (3) Please properly select the model according to actual using environment, otherwise it may impact the using convenience.
- (4) This product can't be installed at corrosive, inflammable or explosive environment or the place with special requirements, such as kitchen. Otherwise, it will affect the normal operation or shorten the service life of the unit, or even cause fire hazard or serious injury. As for above special places, please adopt special air conditioner with anti-corrosive or anti-explosion function.
- (5) If the product needs to be installed, moved or maintained, please contact our designated dealer or local service center for professional support. Users should not disassemble or maintain the unit by themselves, otherwise it may cause relative damage, and our company will bear no responsibilities.
- (6) All the illustrations and information in the instruction manual are only for reference. In order to make the product better, we will continuously conduct improvement and innovation. If there is adjustment in the product, please subject to actual product.

Exception Clauses

Manufacturer will bear no responsibilities when personal injury or property loss is caused by the following reasons:

- (1) Damage the product due to improper use or misuse of the product.
- (2) Alter, change, maintain or use the product with other equipment without abiding by the instruction manual of manufacturer.
- (3) After verification, the defect of product is directly caused by corrosive gas.
- (4) After verification, defects are due to improper operation during transportation of product.
- (5) Operate, repair, maintain the unit without abiding by instruction manual or related regulations.
- (6) After verification, the problem or dispute is caused by the quality specification or performance of parts and components that produced by other manufacturers.
- (7) The damage is caused by natural calamities, bad using environment or force majeure.


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1 Safety Precautions


WARNING


This product can't be installed at corrosive, inflammable or explosive environment or the place with special requirements, such as kitchen. Otherwise, it will affect the normal operation or shorten the service life of the unit, or even cause fire hazard or serious injury. As for above special places, please adopt special air conditioner with anti-corrosive or anti-explosion function.

Improper installation, adjustment, alteration, service, maintenance, abolish or use can cause explosion, fire, electrical shock, or other conditions which may cause death, personal injury, or property damage. Consult a qualified installer, service agency, or your distributor or branch for information or assistance. The qualified installer or agency must use factory--authorized kits or accessories when modifying this product. Refer to the individual instructions packaged with the kits or accessories when installing. Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Use quenching cloth for brazing operations. Have fire extinguisher available. Read these instructions thoroughly and follow all warnings or cautions included in literature and attached to the unit. Consult local building codes and National Electrical Code (NEC) for special requirements. Recognize safety information. In Canada, refer to the current editions of the Canadian Electrical Code CSA C22.1. This is the safety--alert symbol .

When you see this symbol on the unit and in instructions or manuals, be alert to the potential for personal injury. Understand these signal words: **DANGER**, **WARNING**, **CAUTION** and **NOTICE**. These words are used with the safety--alert symbol.

 **DANGER** Indicates a hazardous situation that, if not avoided, will result in death or serious injury.

 **WARNING** Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

 **CAUTION** Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.


NOTICE Indicates important but not hazard-related information, used to indicate risk of property damage.


WARNING

Electrical shock hazard:

Failure to follow this warning could result in personal injury or death.

Before installing, modifying, or servicing system, main electrical disconnect switch must be in the OFF position. There may be more than 1 disconnect switch. Lock out and tag switch with a suitable warning label.

 WARNING
(1) The air conditioner should be grounded to avoid electric shock. Do not connect the ground wire to gas pipe, water pipe, lightning arrester or telephone wire.
(2) The appliance shall be stored in a well-ventilated area where the room size corresponds to the room area as specified for operation.
(3) The appliance shall be stored in a room without continuously operating open flames (for example an operating gas appliance) and ignition sources (for example an operating electric heater).
(4) According to federal/state/local laws and regulations, all packages and transportation materials, including nails, metal or wooden parts, and plastic packing material, must be treated in a safe way.
(5) Handle equipment with care during transportation. Team handling is required; use appropriate handling equipment. Never grasp the packaging straps; wear safety gloves during unpacking and handling to prevent injury. Do not lift by the bottom edge to avoid pinch point injuries to hands and fingers.

 WARNING
(1) Please install according to this instruction manual. Installation must be performed in accordance with the requirement of NEC and CEC by authorized personnel only.
(2) Any person who is involved with working on or breaking into a refrigerant circuit should hold a current valid certificate from an industry-accredited assessment authority, which authorises their competence to handle refrigerants safely in accordance with an industry recognised assessment specification.
(3) Servicing shall only be performed as recommended by the equipment manufacturer.
(4) The appliance shall be installed in accordance with national wiring regulations.
(5) The fixed wires connecting to the appliance must be configured with all-pole disconnection device under voltage grade III according to wiring rules.
(6) Air conditioner should be stored with protective measures against mechanical damage caused by accident.
(7) If the installation space for air conditioner pipe is too small, adopt a protective measure to prevent the pipe from physical damage.

WARNING

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| (8) During installation, use the specialized accessories and components, otherwise water leakage, electric shock or fire hazard may occur. |
| (9) Please install the air conditioner in a secure place that can withstand the weight of air conditioner. Insecure installation may cause the air conditioner falling down and lead to injury. |
| (10) Be sure to adopt independent power circuit. If the power cord is damaged, it must be repaired by the manufacturer, service agent or other professional agents. |
| (11) The air conditioner can be cleaned only after it is turned off and power-disconnected, otherwise electric shock may occur. |
| (12) The air conditioner is not intended to be cleaned or maintained by children without supervision. |
| (13) Do not alter the setting of pressure sensor or other protective devices. If the protective devices are short-circuited or changed against rules, fire hazard or even explosion may occur. |
| (14) Do not operate the air conditioner with wet hands. Do not wash or sprinkle water on the air conditioner, otherwise malfunction or electric shock will occur. |
| (15) Do not dry the filter with naked flame or an air blower; otherwise the filter will be out of shape. |
| (16) If the unit is to be installed in a small space, please adopt protective measures to prevent the concentration of refrigerant from exceeding the allowable safety limit; excessive refrigerant leakage may lead to explosion. |
| (17) When installing or re-installing the air conditioner, please keep the refrigerant circuit away from substances other than the specified refrigerant, such as air. Any presence of foreign substances will cause abnormal pressure change or even explosion, resulting in injury. |
| (18) All external cables of the equipment shall be protected by insulated conduits with supplementary insulation. The electrical strength between power and signal cables shall be ≥ 2750 V. |
| (19) To prevent electrocution, do not touch electrical components immediately after power disconnection. Always wait a minimum of 10 minutes before handling electrical components. |
| (20) HVAC system failure in cold weather may cause frozen pipes to burst. |
| (21) When installing or moving the unit, do not charge refrigerant that does not match the nameplate identification. Mixing other refrigerants or air may cause refrigeration cycle failures, failure of unit protection, and serious damage. Leak detection additives must not be used, as mixing with refrigerant may cause damage to the unit. Refrigerant must comply with local regulations. |
| (22) Brazing must not be performed within the unit assembly. |

⚠ WARNING

(23) In the event of refrigerant leakage, immediately ventilate the affected room.

NOTICE

- (1) Do not put a finger or other objects into the air inlet or return air grill.
- (2) Please adopt safety protection measures before touching the refrigerant pipe; otherwise your hands may be hurt.
- (3) Please arrange the drain pipe according to the instruction manual.
- (4) Never stop the air conditioner by directly cutting off the power.
- (5) Please select the proper copper pipe according to the requirement for pipe thickness.
- (6) Never install the air conditioner in the following places:
 - a) Places with oil smoke or volatile liquid: plastic parts may deteriorate and fall off or even cause water leakage.
 - b) Places with corrosive gas: copper pipe or the welding parts may be corroded and cause refrigerant leakage.
- (7) Adopt proper measures to protect the outdoor unit from small animals because they may damage the electric components and cause malfunction of the air conditioner.

NOTICE

- (1) If thermostat is to be used, it should be connected first before powering up the unit, otherwise the thermostat may not be able to use.
- (2) Only use soft dry cloth or slightly wet cloth with neutral detergent to clean the casing of the air conditioner. Combustible cleaning agents must not be used for air conditioner cleaning. Use of combustible cleaning agents may cause fire or component distortion.
- (3) Before operating the unit under low temperature, connect it to power for 8 hours. If it is stopped for a short time, for example, one night, do not cut off the power (This is to protect the compressor).
- (4) In order to ensure the reliability of the compressor, the unit force the compressor run for at least 6 minutes every time the compressor turns on, regardless of the room temperature. Therefore, it is necessary to select a thermostat having the minimum run time for the compressor or delaying a few minutes to turn the indoor unit off after the outdoor unit is shut down or stopped at the temperature point, in order to avoid that the indoor unit is turned off by the thermostat while the out unit is running which can result in the malfunction of the air conditioner.

NOTICE

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| (5) In order to avoid the abnormality of the unit caused by the high temperature of the pipe, it is forbidden to use gas auxiliary when the outdoor unit is turned on. |
| (6) Because the cut-off valve is connected by welding after sale, there is a hidden danger of O-ring in the cut-off valve that will affect the sealing leakage. Therefore, when welding the connecting pipe, the valve body of the cut-off valve should be wrapped with wet cloth for protection. |
| (7) This product cannot be used in combination with other products, otherwise it may cause performance, reliability and safety problems. |
| (8) HVAC systems may be affected by electromagnetic interference from medical equipment or broadcast signals, and conversely, inverter equipment, private generators, high-frequency medical devices, or radio communication equipment may also interfere with HVAC systems operation. |

WARNING

PROPOSITION 65:

Respirable particles of fiberglass are known to State of California to cause cancer. This appliance contains fiberglass insulation.

California Proposition 65 warnings are required for certain products, which are not covered by the OSHA standards. All manufacturer products meet current federal OSHA Guidelines for safety.

Products that contain or produce any of the more than 600 listed chemicals known in California can cause cancer or birth defects, such as fiberglass insulation, lead in brass and natural gas combustion products. Warnings are issued for such products sold in California as required by California Proposition 65.

All “new equipment” shipped for sale in California will have labels stating that the product contains and /or produces Proposition 65 chemicals. We cannot always know “when, or if” products will be sold in the California market. Although we have not changed our processes, having the same label on all our products facilitates manufacturing and shipping.

WARNING

All phases of this installation must conform to NATIONAL, STATE AND LOCAL CODES. If it is required for additional information, contact your local distributor.

WARNING

The unit must be permanently grounded. Failure to do so can lead to electrical shock causing personal injury or death.

WARNING

Refrigerant is denser than air and accumulates in low-lying areas (e.g. basements, interstitial spaces), creating hazardous zones. Excessive refrigerant leakage may cause oxygen deficiency in enclosed spaces, posing a life-threatening hazard.

WARNING

Use of incorrect refrigerant may cause equipment damage and present safety hazards to personnel.

WARNING

Do not touch heat exchanger fins to avoid finger cuts.

WARNING

The material of plenum and ductwork must meet the standard NFPA 90B.

The supply air plenum or duct must have a solid sheet metal bottom piece directly after the air handler unit with no openings, registers or flexible air ducts located in it. The first 6 inches of supply air plenum and ductwork must be constructed of sheet metal as required by NFPA 90B. Metal plenum or duct may be connected to the non-combustible floor base for downflow. Exposing combustible non-metal material to the supply opening of a downflow unit can cause a fire resulting in property damage, personal injury or death. If flexible supply air ducts are used they may be located only in the side walls of the rectangular plenum, a minimum of 6 inches from the solid bottom.

WARNING

In the event of refrigerant leakage during installation, immediately ventilate the affected room. Do not operate the gas furnace, ignition sources, or any electrical equipment until qualified personnel confirm safety.

WARNING

Improper installation, adjustment, alteration, service or maintenance can cause personal injury, loss of life, or damage to property.

WARNING

The temperature of the drain pan can not be above 390°F, if not may cause unit fault, overheat, deform, melt, smoke, even fire hazard.

CAUTION

As with any mechanical equipment, contact with sharp sheet metal edges can

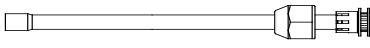
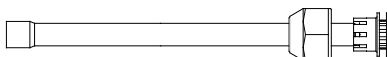
result in personal injury. Take care while handling this equipment and wear gloves and protective clothing.

2 Product Introduction

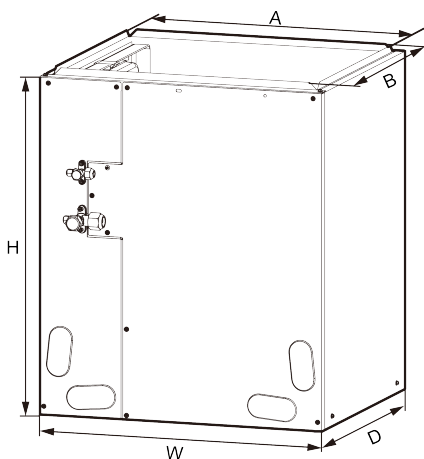
2.1 Product Description

The A-Coil offers the perfect combination of superior product quality, operating efficiency, operating sound levels and value for money. The unit uses the environmentally friendly refrigerant R410A, which is chlorine-free to help prevent damage to the ozone layer.

2.2 Optional Accessories

Indoor unit accessories				
No.	Name	Appearance	Q'ty	Usage
1	Throw-over pipe		1	Connect the unit with the liquid pipe
2	Throw-over pipe		1	Connect the unit with the gas pipe

2.3 Physical Dimension



4 Installation

4.1 Pre-Installation Instruction

4.1.1 Checking Product Received

After receiving the product, please check if there is any damage caused by transportation. Shipping damage is the responsibility of the carrier. Verify the model number, specifications and accessories are correct prior to installation. The distributor or manufacturer will not accept claims from dealers for transportation damage or installation of incorrectly shipped units.

4.1.2 Before Installation

Carefully read all instructions for the installation prior to installing product. Make sure each step or procedure is understood and any special considerations are taken into account before starting installation. Assemble all tools, hardware and supplies needed to complete the installation. Some items may need to be purchased locally. Make sure everything needed to install the product is on hand before starting.

4.1.3 Codes & Regulations

This product is designed and manufactured to comply with national codes. It is installer's responsibilities to install the product in accordance with such codes and/or any prevailing local codes/regulations. The manufacturer assumes no responsibilities for equipment installed in violation of any codes or regulations.

These instructions are intended as a general guide and do not supersede local or national codes in any way. Authorities who have jurisdiction should be consulted before installation.

4.1.4 Replacement Parts

When reporting shortages or damages, or ordering repair parts, give the complete product model and serial numbers as stamped on the product. Replacement parts for this product are available through your contractor or local distributor.

4.2 Location

WARNING

- (1) The unit must be enough to withstand the weight of the unit and fixed securely, otherwise the unit would topple or fall off.

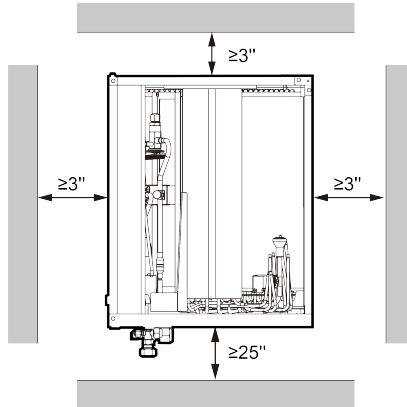
⚠ WARNING

- (2) The mounting bracket shall remain structurally sound throughout its service life. Any degradation must be repaired immediately; failure to do so may cause equipment detachment, resulting in personal injury or property damage.
- (3) Do not install where there is the danger of combustible gas leakage.
- (4) Do not install the unit at a place with leakage of inflammable gas.
- (5) Sealant must be applied at all penetration points where wiring, refrigerant lines, and condensate drain lines enter the cabinet.

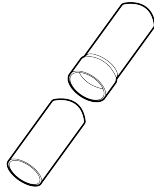
⚠ WARNING This coil is designed for indoor installation only. Do not install it outdoors.

⚠ WARNING Not suitable for use with ammonia.

When installing the coil, take consideration to minimize the length of refrigerant tubing as much as possible. Do not install the air handler in a location either above or below the condenser that violates the instructions provided with the condenser. Service clearance is to take precedence. Allow a minimum of 25" in front of the unit for service clearance, as shown below.



When installing in an area directly over a finished ceiling (such as an attic), an emergency drain pan is required directly under the unit. See local and state codes for requirements. When installing this unit in an area that may become wet, elevate the unit with a sturdy, non-porous material. In installations that may lead to physical damage (i.e. a garage) it is advised to install a protective barrier to prevent such damage. Incorrect installation of the indoor unit may result in inadequate drainage, potentially causing bacterial growth and associated health hazards. Inadequate drainage may also lead to

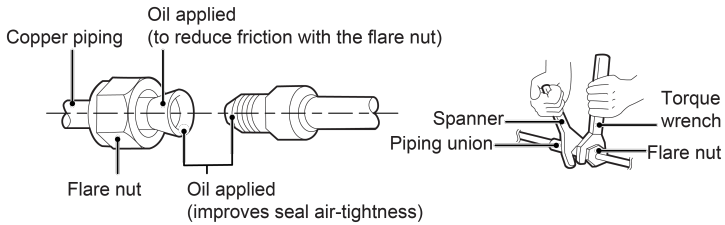


Line set size matches service valve connector



Do not crimp service valve connector when pipe is smaller than connector

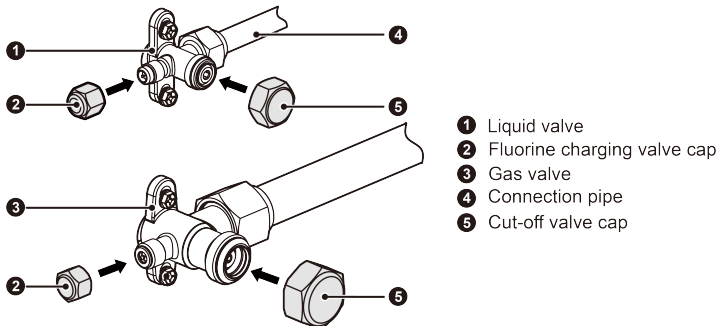
4.3.2.2 Screw Connection



Pipe diameter (inch)	Tightening torque (N·m)
Φ1/4	15-30
Φ3/8	35-40
Φ1/2	45-50
Φ5/8	60-65
Φ3/4	70-75
Φ7/8	80-85

NOTE: Ensure the pipe is securely connected. Over-tightening may damage the bell mouth, while undertightening may result in refrigerant leakage.

After the unit debugging is completed, all valve caps of the shut-off valves need to be tightened.

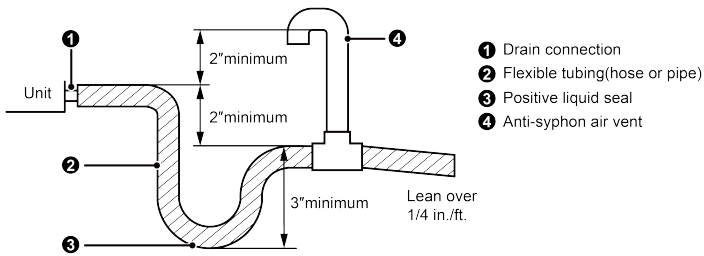


Pipe diameter (inch)	Tightening torque (N·m)	
	Fluorine charging valve cap	Cut-off valve cap
3/8"	8-8.5	20-21
3/4"	8-8.5	40-42

NOTE: When operating the valve, refrigerant may jet from the stem-body gap, causing personal injury.

4.4 Condensate Removal

- (1) It is not allowed to connect the condensate drain pipe into waste pipe or other pipelines which are likely to produce corrosive or peculiar smell to prevent the smell from entering indoors or corrupt the unit.
- (2) It is not allowed to connect the condensate drain pipe into rain pipe to prevent rain water from pouring in and cause property loss or personal injury.
- (3) The unit shall be sloped at least 1/8 in./ft (10 mm/m) from the horizontal toward the drain outlet such that water drains freely from the pan whether the fan is ON or OFF.
- (4) After the compressor stops, the indoor unit fan must be set to a 3-minute delay before shutting down by setting the thermostat or furnace.
- (5) Condensate drain pipe should be connected into special drain system for air conditioner.
- (6) Improper drainage may damage the house and property.
- (7) The drain pan has primary and secondary drain connection. Condensate removal is performed by attaching a 3/4" PVC pipe to the evaporator coil pan and terminated in accordance with local or state Plumbing/HVAC codes. The installation must include a trap that is located closely to the evaporator coil. Do not over-tighten the drain connection in order to prevent possible damage to the evaporator drain pan. See the following figure for details of a typical condensate line trap.



4.5 Ductwork

This coil is designed for a complete supply and return ductwork system.

⚠️ WARNING

Do not operate the unit without all ductwork completed.

Do not operate this product without all ductwork attached.

Inadequate ductwork that restricts airflow can result in improper performance and compressor or heater failure. Ductwork is to be constructed in a manner that limits restrictions and maintains suitable air velocity. Ductwork is to be sealed to the unit in a manner that will prevent leakage.

Return ductwork: Do not terminate the return ductwork in an area that can introduce toxic or objectionable fumes/odors into the ductwork. The return ductwork is to be introduced into the coil.

Return Air Filters: Each installation must include a return air filter. This filtering may be performed at the coil or externally such as a return air filter grille.

Do not install UV lights inside the unit or ductwork. UV lights can accelerate the aging of plastic and insulating materials, potentially causing water leaker, electrical short circuits, or fire hazards.

4.6 Unit Installation

⚠️ WARNING Risk of explosion or fire.

Ensure the gas furnace complies with ANSI-Z21.47/CSA2.3 standards and is certified by NRTL third-party laboratory (such as AGA, CSA, UL, or ETL/Intertek). The gas furnace equipment paired with the unit must comply with certification requirements.

Decommissioned or improperly installed furnaces must not be used.

A-coil must not be installed on any oil-fired furnace or drum-type furnace.

Improper installation may cause inadequate drainage, resulting in condensate

leakage into furnace.

⚠ WARNING Can cause injury or death.

Install the blower and condensing unit according to the installation instructions provided with the unit.

Position the cased coil on top of the blower cabinet and secure it using field-provided screws.

Connect the return air outlet of the A-coil to the air outlet of the furnace, or connect the return air outlet of the furnace to the air outlet of the A-coil, and secure it with the screws provided on site.

⚠ WARNING

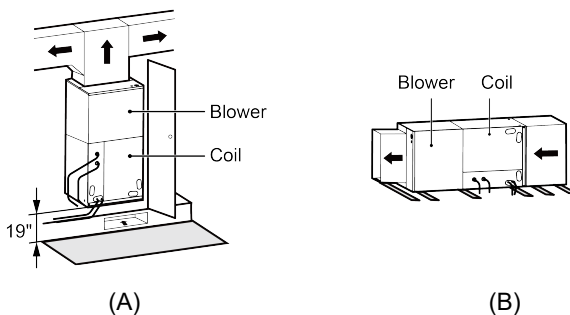
When adjusting the secondary drain pan, the heat exchanger must be removed as a whole. During this process, the secondary drain pan may fall off from the main drip pan. The falling of the drip pan may cause personal injury.

NOTE:

A stable connection is required between the coil and the blower to prevent dumping.

Based upon the actual conditions, if coil is installed as Fig (A), the coil should be concealed in a specific room or space and make sure the coil is not accessible to the general public. The height between the coil and ground is above 19 in.

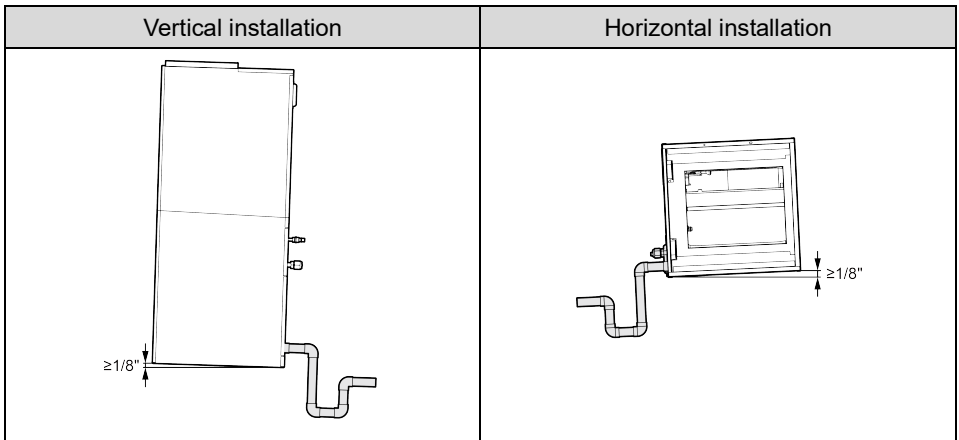
Based upon the actual conditions, if coil is installed as Fig (B), make sure that there is enough space for care and maintenance and the height between the coil and ground is above 2500mm. And the coil is not accessible to the general public.



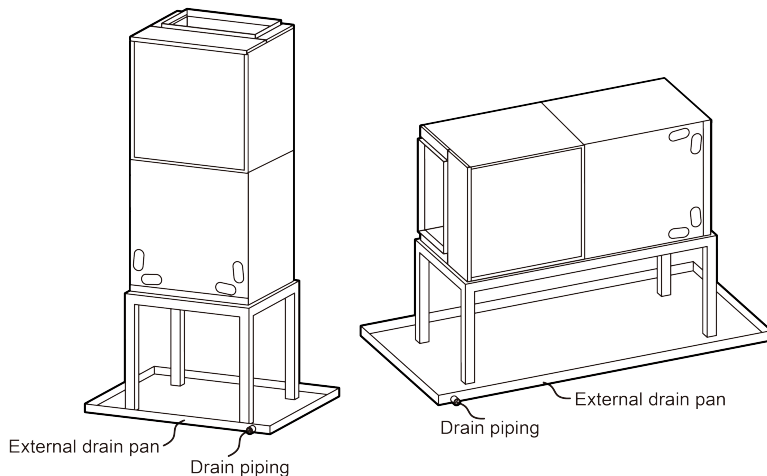
Measures should be reserved for easy disconnection and cleaning of the main drain pipe.

After installation, test the condensate pan and drain pipe. Pour sufficient water into the drain pan to fill the water seal and drain pipe. Check that the drain pan is completely emptied, there is no leakage at the drain pipe joints, and water is discharged from the end of the main drain pipe.

Make sure the unit is horizontal or slightly inclined towards the main drain so that the water in the drain pan can be completely drained. The unit shall be sloped at least 1/8 in./ft (10 mm/m) from the horizontal toward the drain outlet such that water drains freely from the pan. The following figure is for reference.



During cooling operation, condensation may form on the surface. An external drain pan must be installed, and the unit must be securely fastened to prevent falling. See the figure below.

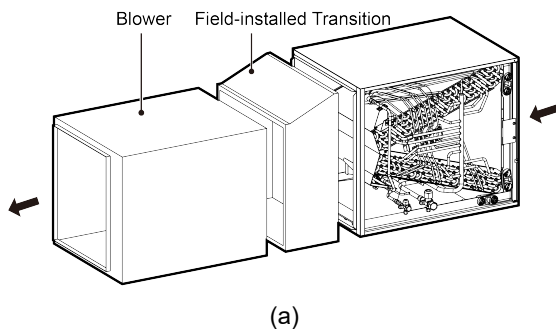


NOTE: The use of external drain pans shall comply with local regulatory requirements.

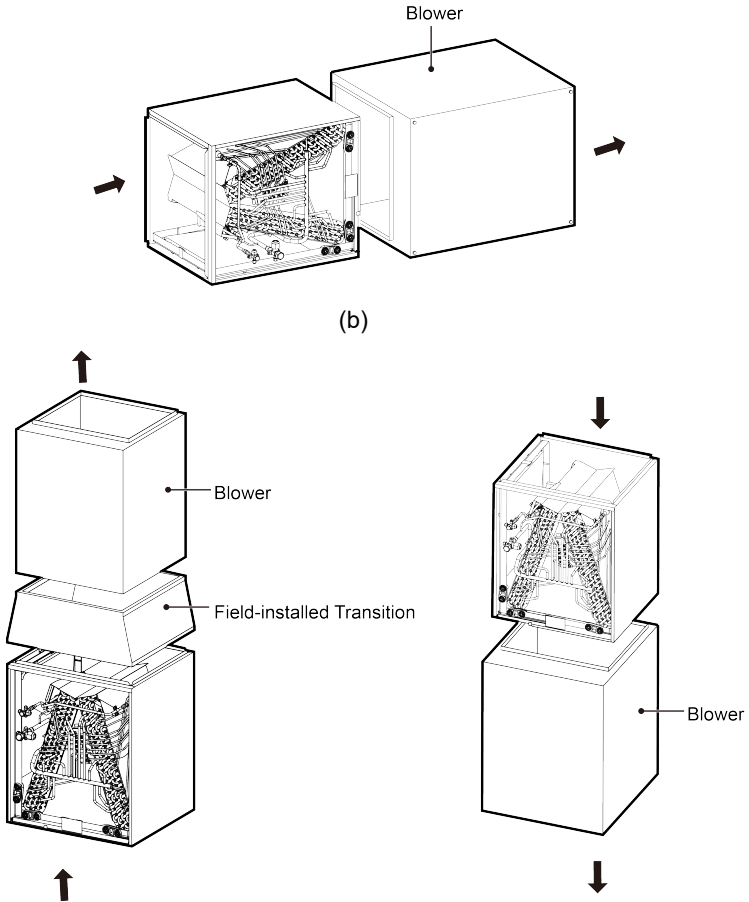
Based upon the actual conditions, Multi-Position A-Coils come factory installed with a vertical and horizontal drain pans and can be configured for upflow or horizontal pull-through installations.

When the coil matches blower, the side which is nearby from coil is NOT allowed to install electric heater kit. Recommended configuring is as shown below.

- (a) Standard Application: Left hand shown / Right hand similar (not shown)
- (b) Counter flow: Right hand shown / Left hand similar (not shown)
- (c) Upward flow
- (d) Downward flow



(a)



If the air inlet of blower is different with the air outlet of coil in size, it may be necessary to install a field-installed transition between the blower and the coil to proper airflow distribution (as shown in figure (a)).

Coil should be pitched slightly toward the drain connection. It is recommended to add silicone caulk between drain pans to prevent water seepage.

In order to avoid condensate water leakage, it is recommended that the unit install with an external drain pan and check the drain of the unit regularly.

4.7 Sealing Ducts

WARNING

Use fiberglass sealing strips, caulking, or equivalent sealing method between the plenum and the air handler cabinet to ensure a tight seal. Return air must not be drawn from a room where the air handler or any gas-fueled appliance (i.e., water heater), or carbon monoxide-producing device (i.e., wood fireplace) is installed.

Ensure that the duct is secured and all joints are properly sealed to the coil cabinet flanges.

All indoor cabinets **MUST** be taped after installation to seal against any air leaks. System performance and efficiency will be reduced if air leakage exists.

There must be sealed with sponge or other thermal insulation material where around the cut-off valves to prevent air leakage or water seepage.

It is necessary to paste sponge seal around the air outlet to prevent leakage.

4.8 Leak Testing, Vacuuming and Charging

Refer to the outdoor unit instruction for leak testing, vacuuming and charging. Always leak check entire system before charging.

When vacuuming, you need to vacuum the liquid and gas pipe at the same time, and do not open the cut-off valve of coil until vacuum finished.

5 Blower Speed Selection

Proper air volume must be provided over the evaporator coil. The air volume is selected according to the length of the air duct installed by the project and the static pressure. The air volume of performance test is shown in Table 1.

Table 1

Cabinet		Air Volume(CFM)
Model	Width(in.)	
Y ŠÖÇV/G ØP ðæE	17.5	700
Y ŠÖÇV/H ØP ðæE	17.5	760
Y ŠÖÇV/I ØP ðæE	24.5	1100
Y ŠÖÇV/Ë ØP ðæE	24.5	1100

6 Maintenance and Care

WARNING

- (1) If abnormal things (for example, awful smell) occur, please stop the unit immediately and disconnect power. Then contact authorized service center. If the unit continues to run in abnormal situations, it may get damaged and cause electric shock or fire hazard.
- (2) Do not repair the air conditioner by yourself. Improper maintenance will cause electric shock or fire hazard. Please contact authorized service center and send for professional service staff to repair.

Regular check, maintenance and care should be performed by professional personnel, which will prolong the unit life span.

6.1 Drain Pipe

Regularly check if the drain pipe is clogged in order to drain condensate smoothly.

6.2 Notice before Seasonal Use

- (1) Check if the inlet/outlet of the indoor unit is clogged.
- (2) Check if the filter screen has been set soundly.
- (3) Check if the unit is installed firmly. If there is something abnormal, please contact the local appointed service center.

6.3 Maintenance after Seasonal Use

- (1) Clean the dust of sundries on the indoor units.
- (2) In the event of rusting, use the anti-rust paint to stop spreading of rust.

6.4 Parts Replacement

Purchase parts from local appointed service center or dealer if necessary.

7 After-Sales Service

In case the air-conditioning unit you bought has any quality problem or you have any inquiry, please contact the local after-sales service agency designated by factory.

Warranty should meet the following requirements:

- (1) First run of the unit should be operated by professional personnel from factory appointed service center.
- (2) Only factory manufactured accessories can be used on the machine.
- (3) All the instructions listed in this manual should be followed.
- (4) Warranty will be automatically invalid if fails to obey any item mentioned above.



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