



## THIS MANUAL MUST BE LEFT WITH THE OWNER FOR FUTURE REFERENCE

These instructions are intended as a general guide and do not supersede local codes in any way. Consult authorities having jurisdiction before installation.

### ⚠ WARNING

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

Installation and service must be performed by a licensed professional HVAC installer, service agency or the gas supplier.

Failure to follow safety warnings and these instructions exactly could result in property damage, dangerous operation, serious injury, or death.

Any additions, changes, or conversions required in order for the appliance to satisfactorily meet the application needs must be made by a licensed professional HVAC installer (or equivalent) using factory-specified parts.

Do not use this system if any part has been under water. A flood-damaged appliance is extremely dangerous. Immediately call a licensed professional HVAC service technician (or equivalent) to inspect the system and to replace all controls and electrical parts that have been wet, or to replace the system, if deemed necessary.

### ⚠ 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.

To ensure proper system performance and reliability, Lennox does not recommend operation of VRF systems during any phase of construction. Construction debris, low temperatures, harmful vapors, and operation of the unit with misplaced filters can damage the units. Failure to follow these guidelines will result in the warranty being voided.

# INSTALLATION INSTRUCTION

## Reheat Coil Units

VRF SYSTEMS -- Indoor Units

508200-02

04/2023

### ⚠ IMPORTANT

The Clean Air Act of 1990 bans the intentional venting of refrigerant (CFC's and HCFC's) as of July 1, 1992. Approved methods of recovery, recycling or reclaiming must be followed. Fines and/or incarceration may be levied for non-compliance.

#### General

The VRHC reheat coil is designed for use with VOSB Outdoor Air Ducted units to provide hot gas reheat functionality. These units are matched with an outdoor heat recovery unit to create a VRF (variable refrigerant flow) system that uses R410-A refrigerant. VRHC reheat coil units are designed for indoor installation only..

Refer to the VOSB Product Specification bulletin (EHB) for the proper use of these indoor units with specific heat pumps, heat recovery units, mode switching devices, branch pipes, line sets and controls.

#### Shipping and Packing List

Check the components for shipping damage. If you find any damage, immediately contact the last carrier.

Package 1 of 1 contains the following:

- 1 - Assembled reheat unit
- 1 - Receiver/Display Panel
- 2 - Refrigerant piping insulation sleeves
- 1 - Refrigerant pipe reducer
- 1 - Resistor
- 1 - Installation manual

## Safety Requirements

### ⚠ WARNING

#### ELECTRICAL SHOCK, FIRE, OR EXPLOSION HAZARD.

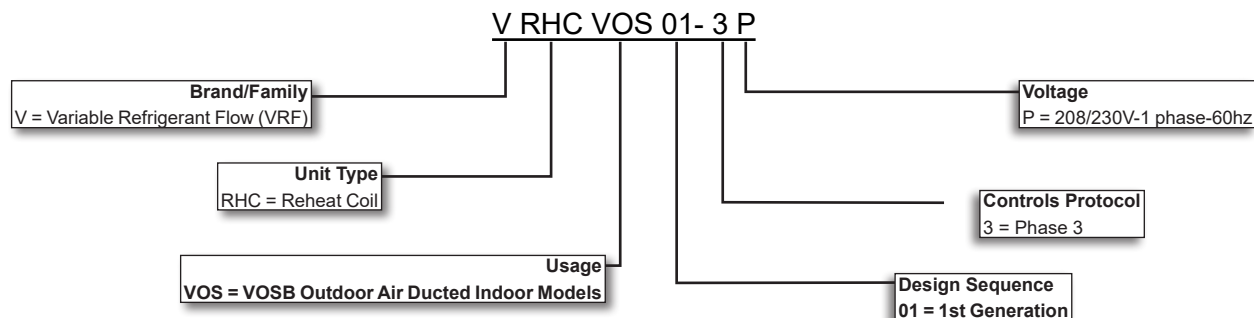
Do not touch the unit or the controller if your hands are wet.

DO NOT spray water on the indoor unit for any reason.

Do not replace a fuse with a fuse of a different rating. Do not use a jumper wire to replace a fuse. Do not insert your hands, tools or any other item into the air intake or air outlet at either the indoor or outdoor unit.

Do not allow children to operate the system.

## Model Number Identification



**NOTE** - Only Lennox VRF indoor units will work with Lennox VRF outdoor units and associated mechanical equipment. Lennox Mini Split indoor units are similar in appearance but must not be connected to a Lennox VRF refrigerant circuit. Please refer to model numbers to confirm compatibility. Model numbers for Lennox VRF units start with a "V" and model numbers for Lennox Mini-Splits start with a "M".

## System Piping

### ⚠ CAUTION

VRF system piping is customized for each installation. The LVSS piping report is an engineered design that must be followed. The piping diagram or diagrams included within the LVSS report have been prepared based on the information provided to the Lennox VRF applications department.

When the indicated lengths change from the figures stated within the report, it is imperative that prior to the commencement of the refrigerant pipe work installation, Lennox VRF applications department are informed of these proposed changes.

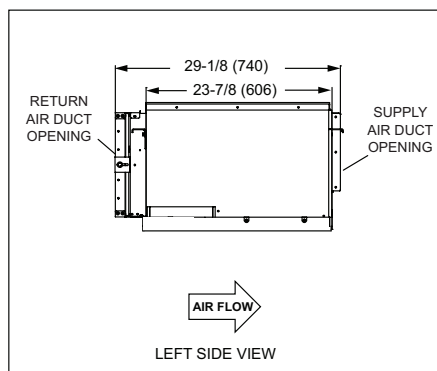
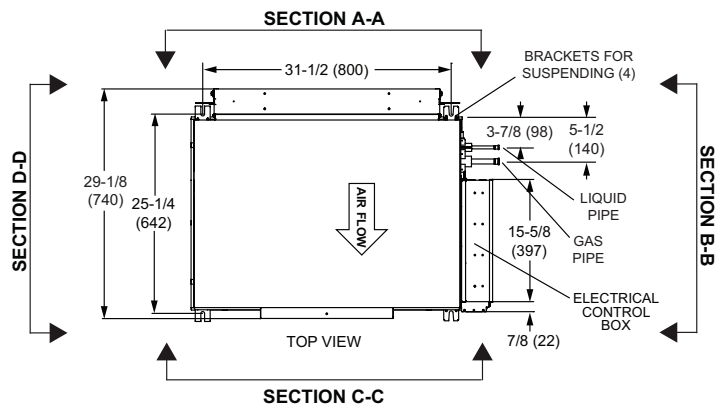
Upon receipt of this new information the Lennox VRF applications department will confirm any changes that may be applicable to this installation. If changes are required, a new piping diagram will be produced and will supersede all other previously provided documents.

Failure to provide this information regarding changes to the original design may lead to insufficient capacity, equipment failure, warranty being made void and the refusal to commission the system.

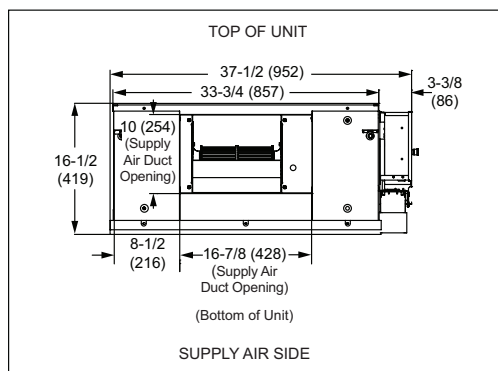
### ⚠ NOTICE

When using as part of a VRF Heat Recovery system, refer to the specific pipe connection details located in the Mode Selection Box installation manual and the detailed drawing on page 16 of this manual.

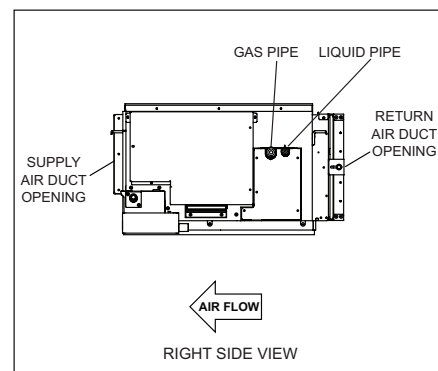
## Unit Dimensions - Inches (mm)



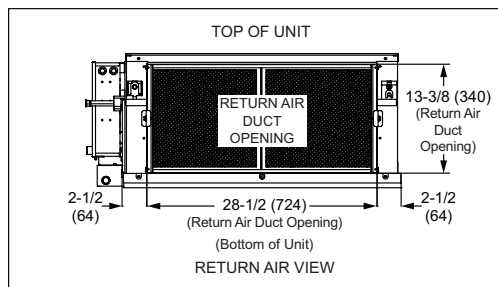
**SECTION D-D**



**SECTION C-C**



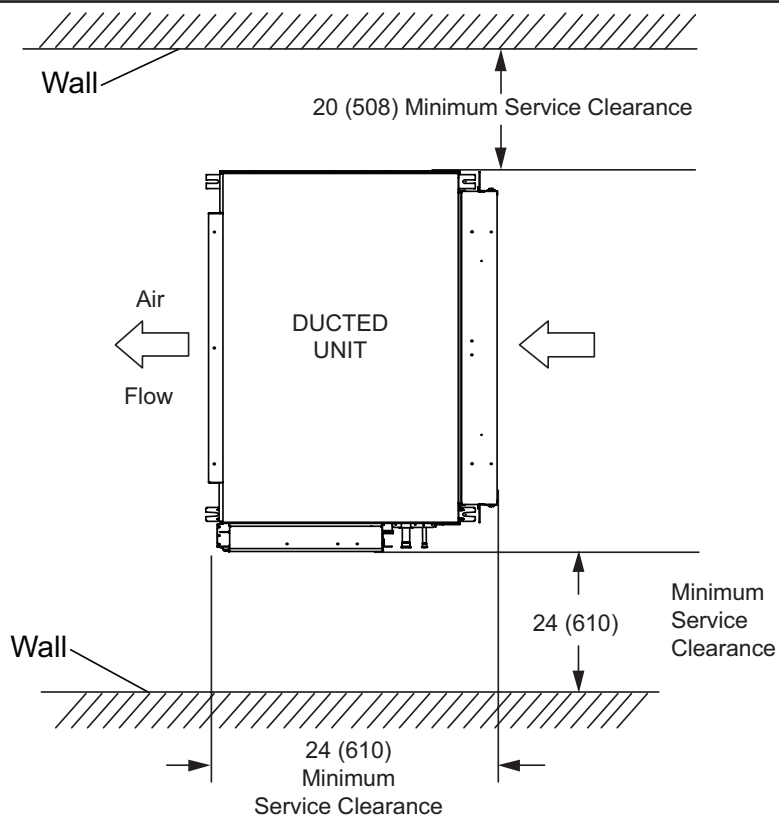
**SECTION B-B**



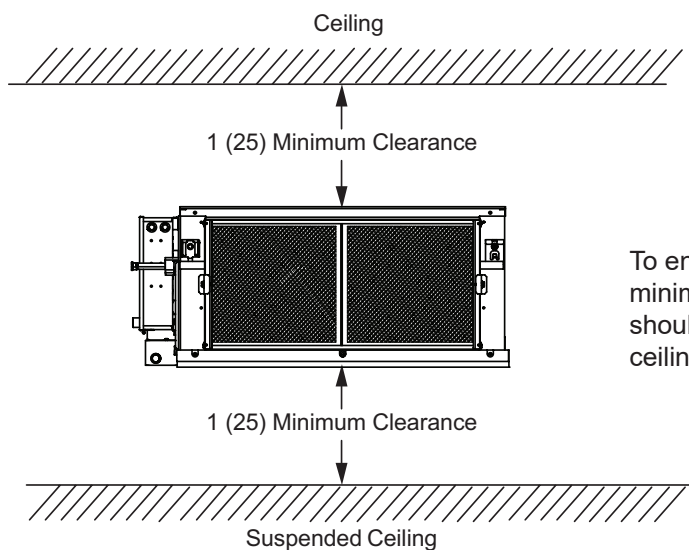
**SECTION A-A**

## Clearances

Refer to Figure 1 for minimum clearance requirements.



**TOP VIEW**



To ensure full fan deck removal a minimum distance of 24" (610 mm) should be between the unit and ceiling or closest obstruction.

**FRONT VIEW**

**NOTE** - No part of the suspended ceiling, or other supports not directly associated with the indoor unit installation, can be fixed to, or touch the indoor unit, in any form. Minimum clearances must be observed at all times.

**NOTE** - Horizontal installation only.

**Figure 1. Minimum Installation Clearances**

## Unit Placement

### **WARNING**

Do not install the unit in an area where flammable materials are present due to risk of explosion resulting in serious injury or death.

Check suitability of structure to which the unit support mechanism will be fixed to. If structure is not capable of carrying the weight of the unit, unit may fall causing personal injury or equipment damage.

Use the provided and specified components when installing equipment. Failure to do so may result in unit falling, water leaking or electrical shocks, causing personal injury or equipment or property damage.

Consider the possibility of earthquakes in your area when installing the equipment. If the unit is not correctly secured, it may fall, causing personal injury or equipment damage.

Safely dispose of packing materials, which include nails, wood and other sharp objects, as well as plastic wrapping. Children playing with plastic wrap or bags risk the danger of suffocation.

### **CAUTION**

Do not place items which may be damaged by water under or around the unit.

The unit should be installed at least 8 feet above the floor (if possible) to ensure maximum performance and comfort.

### **AVOID**

Do not install the unit in the following locations:

- Areas exposed to petrochemicals or petrochemical products
- Areas exposed to salt or other corrosive materials or caustic gasses
- Areas exposed to extreme voltage variations (such as factories)
- Tightly enclosed areas that may impede service of the unit
- Areas exposed to fossil fuels (such as oil or gas in kitchens)
- Areas exposed to strong electromagnetic forces
- Areas exposed to acids or alkaline detergents (laundry rooms)

### **DO:**

- Locate the unit so that it is not exposed to direct sunlight
- Ensure the structural ceiling can support the weight of the unit.
- Select a location where condensate line will have the shortest run to a suitable drain per local codes.
- Allow sufficient space around unit for proper operation and maintenance
- Install unit a minimum of 3 feet away from any antenna, power cord (line) radio, telephone, security system, or intercom. Electrical interference and radio frequencies from any of these sources may affect operation

## Installation

It is important to locate the unit where it can be accessed for service in the future. Refer to unit dimensions on Pages 3-5 for exact locations of suspension brackets, return air and supply air openings.

1. **Make sure that the structural ceiling or slab is able to support the weight of the indoor unit. It may be necessary to add extra support.**
2. Install suspension rods in the structural ceiling or concrete slab in a suitable location. If the structural ceiling is constructed of concrete, install anchors to accept four  $\frac{3}{8}$ " threaded rods to suspend the indoor unit. If the structural ceiling includes wooden joists, use angle iron or Unistrut channel fixed securely in place to accept the  $\frac{3}{8}$ " threaded rods. **NOTE - Threaded rod (requirement of Lennox warranty program) is the ONLY acceptable method of suspending the unit; do not use chains or straps.** See Figure 2.

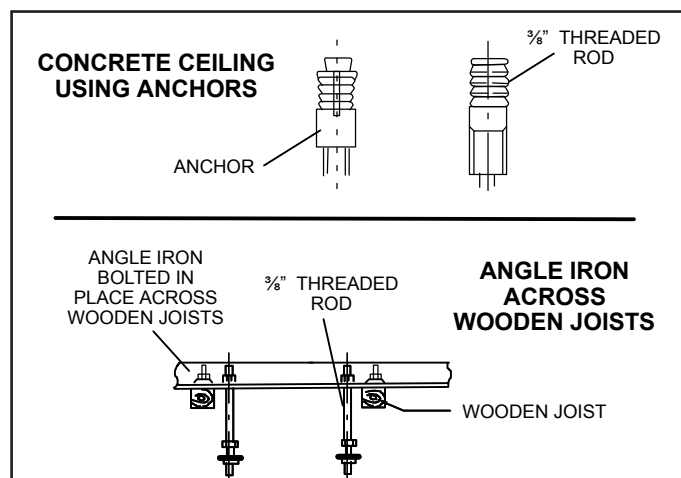


Figure 2. Suspending Methods

3. Slide one nut and one washer onto each threaded rod. Use electrical tape to keep the washer from falling off. Position the nuts slightly above the final resting place of the four suspension brackets. See Figure 3.

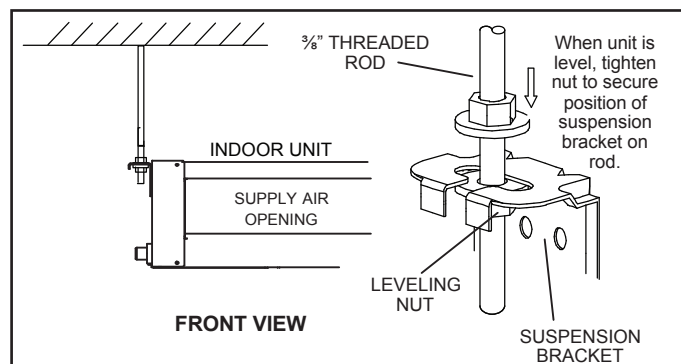


Figure 3. Suspension Hardware

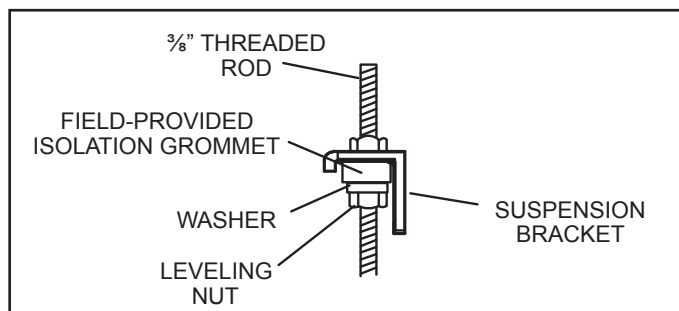


Figure 4. Isolation Grommet

4. Use either a mechanical lifting device or a minimum of two people to raise the unit and insert the threaded rods into the suspension brackets on the unit base. Slide a washer and then a nut onto each rod below each suspension bracket. Use the leveling nut (beneath suspension bracket) to adjust the unit to the correct height. Remove the electrical tape holding the upper washers and nuts in place and tighten each of the four nuts above the brackets down onto the brackets. This will ensure that the unit remains level.
5. It is recommended to install a field-provided isolation grommet as shown in Figure 4 to prevent transmission of vibration from unit to structural ceiling.
6. If the unit is being installed in an application that includes a sheet rock (plasterboard) ceiling, it is required that an access panel be installed in a suitable location. This will also allow access for future maintenance (requirement of Lennox warranty program). Access is required during the commissioning process to test the condensate disposal system and to check the local disconnect.
7. The unit is factory-configured for the supply air to be delivered from the front and the return air filter at the rear of the unit.

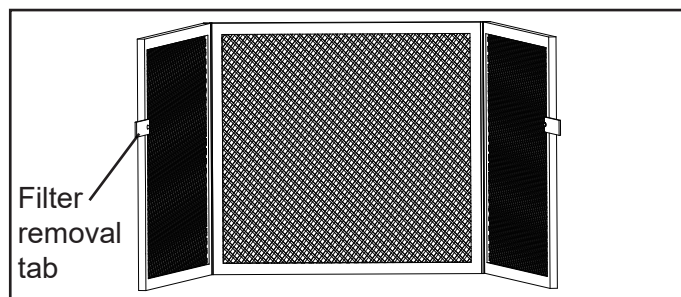
## INSTALLATION GUIDELINES

- It is recommended to install a field-provided isolation grommet as shown in Figure 4 to prevent transmission of vibration from unit to structural ceiling.
- Provide separate support for the weight of the duct system. Duct system must not be supported by the indoor unit.
- Use flexible joints (canvas) at the point where the duct connects to the unit on both ends. Material must meet all local and national code requirements.
- When unit is being installed in a location where even the slightest noise would be a problem (meeting room or other very quiet space), design duct system to avoid transmission of vibration to the structure to the extent possible.
- When sizing the return air filter grille, a minimum surface area of 200 sq. in. per ton is recommended.

## Return Air Filter

### Return Air Filter

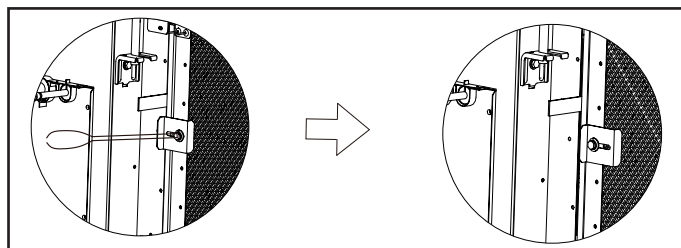
The factory-supplied return air filter is segmented to allow it to be separated if needed to remove it from the unit in tight spaces. The segments are connected with hook & loop (Velcro-style) straps. See Table 1 for filter dimensions.



**Figure 5. Segmented Factory-Supplied Return Air Filter**

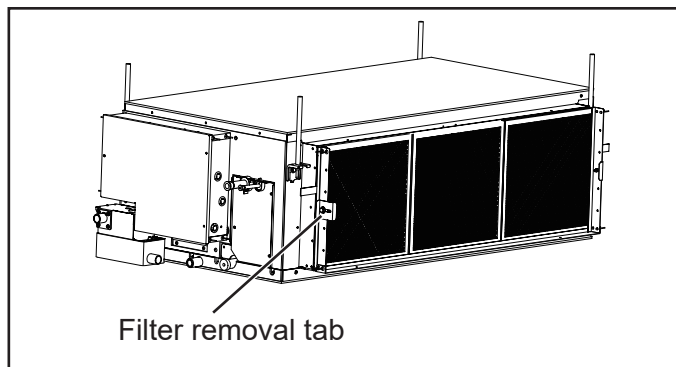
### Remove Return Air Filter Instructions

1. Loosen the screw that secures the filter retaining bracket and slide the bracket away from the unit.

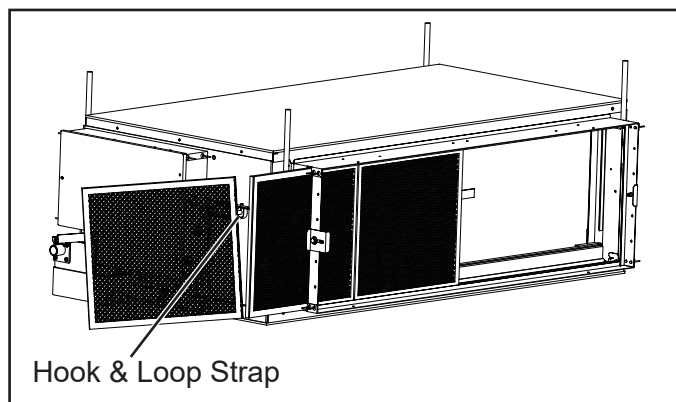


**Figure 6. Loosen Filter Retaining Bracket**

2. Grasp the filter removal tab and slide the filter out.



**Figure 7. Slide Out Filter**



**Figure 8. Filter Partially Removed**

3. Reverse these steps to reinstall the filter. Be sure to reinstall the receiver if it was detached during the filter removal.

**Table 1. Filter Dimensions**

Indoor Unit Model	Filter Dimensions	Each Section of Filter Dimensions
VRHCVOS01-3P	28-3/8 x 13-1/4 x 3/8 in. 721 x 336 x 10 mm	14-1/8 x 13-1/4 x 3/8 in. 359 x 336 x 10 mm



## Refrigerant Piping Connections

### WARNING

Refrigerant leaks are unlikely; however, if a refrigerant leak occurs, open a door or windows to dilute the refrigerant in the room. Turn off the unit and all other appliances that may cause a spark. Call a licensed professional HVAC technician (or equivalent) to repair the leak.

Use only R410A refrigerant to charge this system. Use of other refrigerant or gas will damage the equipment. Do not allow air or other contaminants to enter system during installation of refrigerant piping. Contaminants will result in lower system capacity and abnormally high operating pressures and may result in system failure or explosion.

Insulate all refrigerant piping.

Refrigerant pipes may be very hot during unit operation. Do not allow contact between wiring and bare copper pipes.

After refrigerant piping connections have been completed, check the system for leaks per commissioning instructions.

### WARNING



Danger of fire. Bleeding the refrigerant charge from only the high side may result in pressurization of the low side shell and suction tubing. Application of a brazing torch to a pressurized system may result in ignition of the refrigerant and oil mixture. Check the high and low pressures before applying heat.

### CAUTION

Brazing alloys and flux contain materials which are hazardous to your health.

Avoid breathing vapors or fumes from brazing operations. Perform operations only in well-ventilated areas.

Wear gloves and protective goggles or face shield to protect against burns.

Wash hands with soap and water after handling brazing alloys and flux.

### CAUTION

Purge low pressure nitrogen [1 to 2 psig (6.0 to 12.8 kPA)] through the refrigerant piping during brazing. This will help to prevent oxidation and the introduction of moisture into a system.

To prevent the build-up of high levels of nitrogen when purging be sure it is done in a well ventilated area.

### IMPORTANT

Refrigerant lines must be clean, dry, refrigerant-grade copper lines. Air handler coils should be installed only with specified line sizes for approved system combinations.

Handle refrigerant lines gently during the installation process. Sharp bends or kinks in the lines will cause restrictions.

### IMPORTANT

Only use brazing rods/sticks which are suitable/recommended for air conditioning pipework installations  
- Do Not Use Soft Solder.

### IMPORTANT

The compressor in the unit this air handler is matched with contains PVE oil (Polyvinyl ether). PVE oil is formulated for hydrofluorocarbon (HFC) refrigerants, such as R410A, which this system contains. While it may have some miscibility properties with mineral-based oil and POE oil (Polyolester), it is not recommended to mix PVE oil with any other type of refrigerant oil.



- Field provided piping consists of two HVAC/R rated copper lines connected to the indoor unit.
  - Final equipment connections must be brazed connections. Compression or other types of fittings are not permitted for final connections.
  - Refrigerant lines must be connected by a qualified technician in accordance with established procedures.
  - Copper-phosphorous brazing alloys are to be used to join all pipework connections where applicable.
  - Always flow/purge nitrogen to avoid oxidation while brazing.
  - Always use an appropriate heat absorption compound to protect the unit and internal sensors from conductive heat while brazing.
4. All refrigerant piping shall be free of defects, debris, and oil.
  5. Connect the liquid and gas lines to the evaporator coil.
  6. Always use an appropriate heat absorption compound to protect the unit and internal sensors from conductive heat while brazing. Take care to protect the cabinet and internal components.
  7. Ensure nitrogen is flowing at all times during the brazing process.
  8. Braze connections. Allow pipe to cool before removing wet rag.
  9. Reinstall the rubber grommets into the refrigerant piping panel.
  10. Insulate both pipes individually.

**Table 2. Refrigerant Piping Connections**

Liquid Line	Vapor Line
1/4"	1/2"

1. The seal on the unit refrigerant piping connections should remain in place until the last possible moment. This will prevent dust or moisture from getting into the refrigerant piping before it is connected.
2. Prior to brazing remove rubber air grommets from indoor unit refrigerant line ports.
3. Slowly loosen one of the rubber plugs to release the factory nitrogen charge. Remove the rubber plug from both liquid and gas lines or cut pipework tails to suit field installation conditions.

### Sealing the Unit

Seal the unit so that warm air is not allowed into the cabinet. Warm air introduces moisture, which results in condensation problems.

This is especially important when the unit is installed in an unconditioned area.

If installed in an unconditioned space, sealant should be applied around the electrical wires, refrigerant tubing, and condensate lines where they enter the cabinet.

### **WARNING**

There must be an air-tight seal between the unit and the return air plenum. 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 this unit or any gas-fueled appliance (i.e. water heater) or carbon monoxide-producing device (i.e. wood fireplace) is installed.

## Wiring Connections

### WARNING

Isolate the power supply before accessing unit electrical terminals.

Install unit so that unit disconnect is accessible.

Follow all local and national codes, as well as this installation instruction, during installation. DO NOT overload electrical circuit, as this may lead to failure and possible fire.

Use specified wiring and cable to make electrical connections. Clamp cables securely and make sure that connections are tight to avoid strain on wiring. Insecure wiring connections may result in equipment failure and risk of fire.

Wiring must be installed so that all cover plates can be securely closed.

Do not attempt to repair a damaged power cord.

Do not modify the power cord in any way. Do not attempt to extend the length of the power cord or use an extension cord with this appliance. Do not share the single power outlet with any other appliances.

### CAUTION

This unit must be properly grounded and protected by a circuit breaker. The ground wire for the unit must not be connected to a gas or water pipe, a lightning conductor or a telephone ground wire.

Do not connect power wires to the outdoor unit until all other wiring and piping connections have been completed.

Install all wiring at least 3 feet away from televisions, radios or other electronic devices in order to avoid the possibility of interference with the unit operation.

Do not install the unit near a lighting appliance that includes a ballast. The ballast may affect remote control operation.

In the U.S.A., wiring must conform with current local codes and the current National Electric Code (NEC). In Canada, wiring must conform with current local codes and the current Canadian Electrical Code (CEC).





Refer to unit nameplate for minimum circuit ampacity and maximum overcurrent protection size.

**NOTE** - Two-conductor stranded shielded cable must be used for the communication wiring. This is necessary to ensure proper system communication and operation.

- A circuit breaker capable of shutting down the power supply to the entire system must be installed.
- A single switch can be used to supply power to units on the same system. However, branch switches and circuit breakers must be selected carefully.
- Fit the power supply wiring of each unit with a switch and fuse as shown in the wiring diagram.
- Install a wiring interrupter or ground-fault circuit interrupter for the power wiring.
- Make sure the ground resistance is no greater than 100Ω. This value can be as high as 500Ω when using a grounding fault circuit interrupter since the protective ground resistance can be applied.

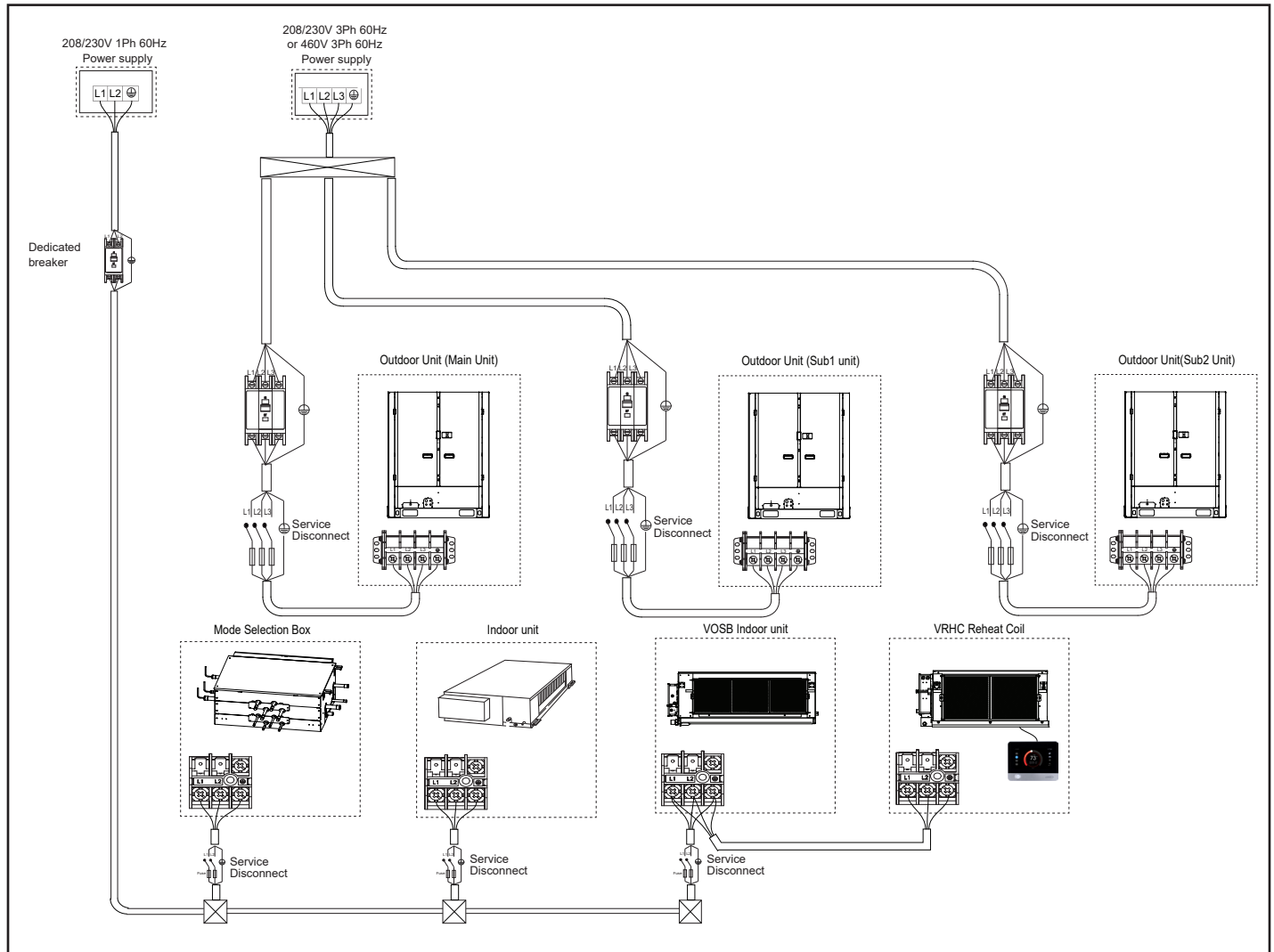
If no controller is used for the reheat coil unit, use SW1-3&4 for discharge setpoint.

### SW1-3&4 Discharge Setpoint Setting

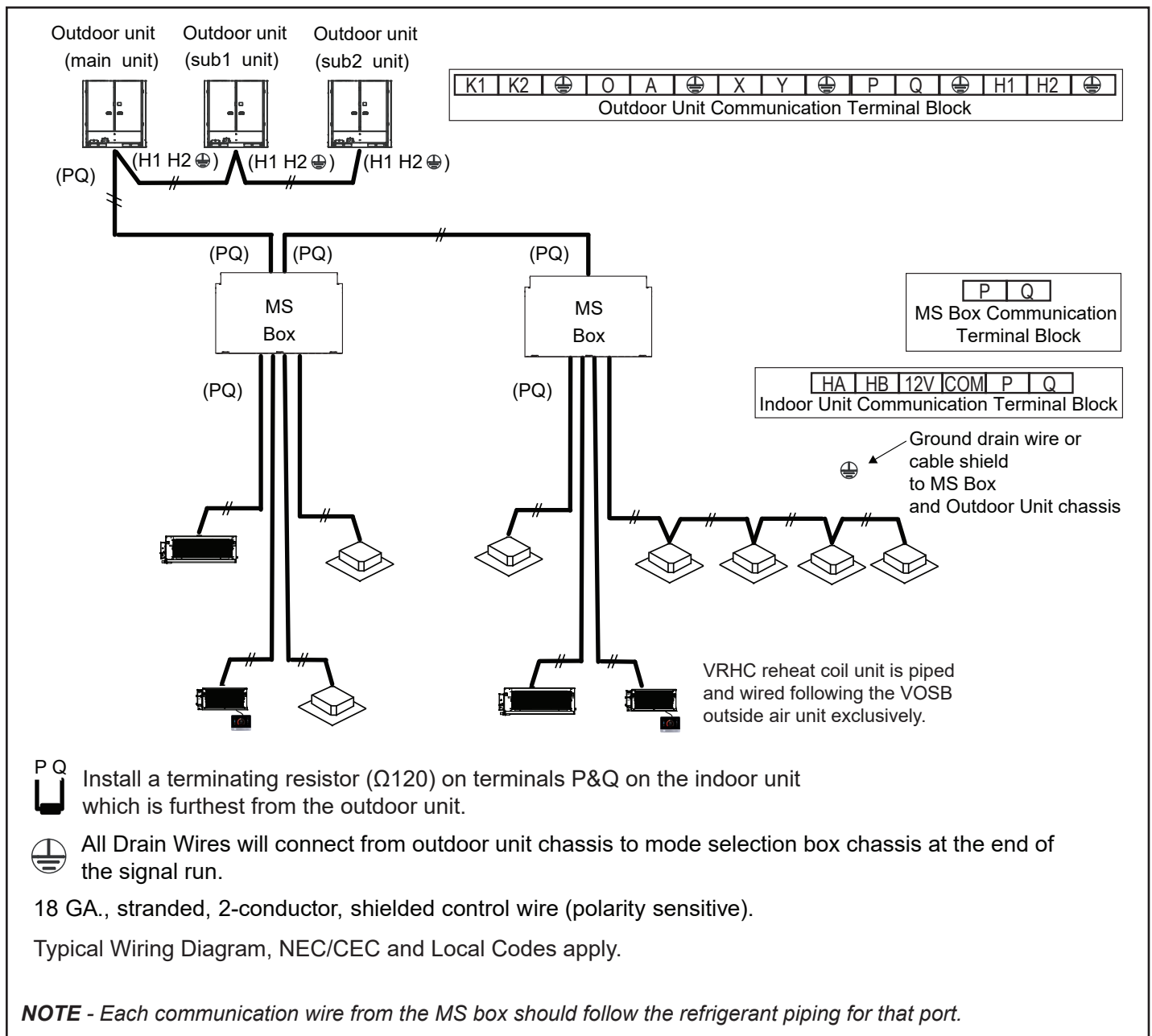
SW1 ON  1 2 3 4	Discharge setpoint: 70°F
SW1 ON  1 2 3 4	Discharge setpoint: 60°F
SW1 ON  1 2 3 4	Discharge setpoint: 50°F
SW1 ON  1 2 3 4	Discharge setpoint is input by controller (factory default)

1. Remove the screws that secure the control box cover. Remove the cover and place it to the side where it will not be damaged.
2. Locate the terminal strip in the control box. Connect the power wiring (sized per NEC/CEC and local codes) and communications cable (two-conductor shielded cable). Refer to unit nameplate for rated voltage.
3. If the indoor unit is the final unit in a group that is wired in series, install the provided resistor across terminals P and Q.

Indoor units and mode selection boxes on the same refrigeration circuit should have a common power supply but must have an independent disconnect switch installed adjacent to each item of equipment for servicing and maintenance purposes. Indoor unit and mode selection box power supply **MUST** not be taken from the outdoor unit. Always follow NEC/CEC and Local Codes.



**Figure 9. Typical Power Wiring Diagram (VRF Heat Recovery System Shown)**



**Figure 10. Typical Communication Wiring Diagram (VRF Heat Recovery System)**

#### Tightening torque for the terminal screws

- Use the correct screwdriver for fighting the terminal screws. If the screwdriver blade is too small, the head of the screw might be damaged, and the screw will not be properly tightened.
- If the terminal screws are over tightened, screws might be damaged.
- Refer to Table 5 for the tightening torque of the terminal screws.

**Table 3. Terminal Screw Tightening Torque**

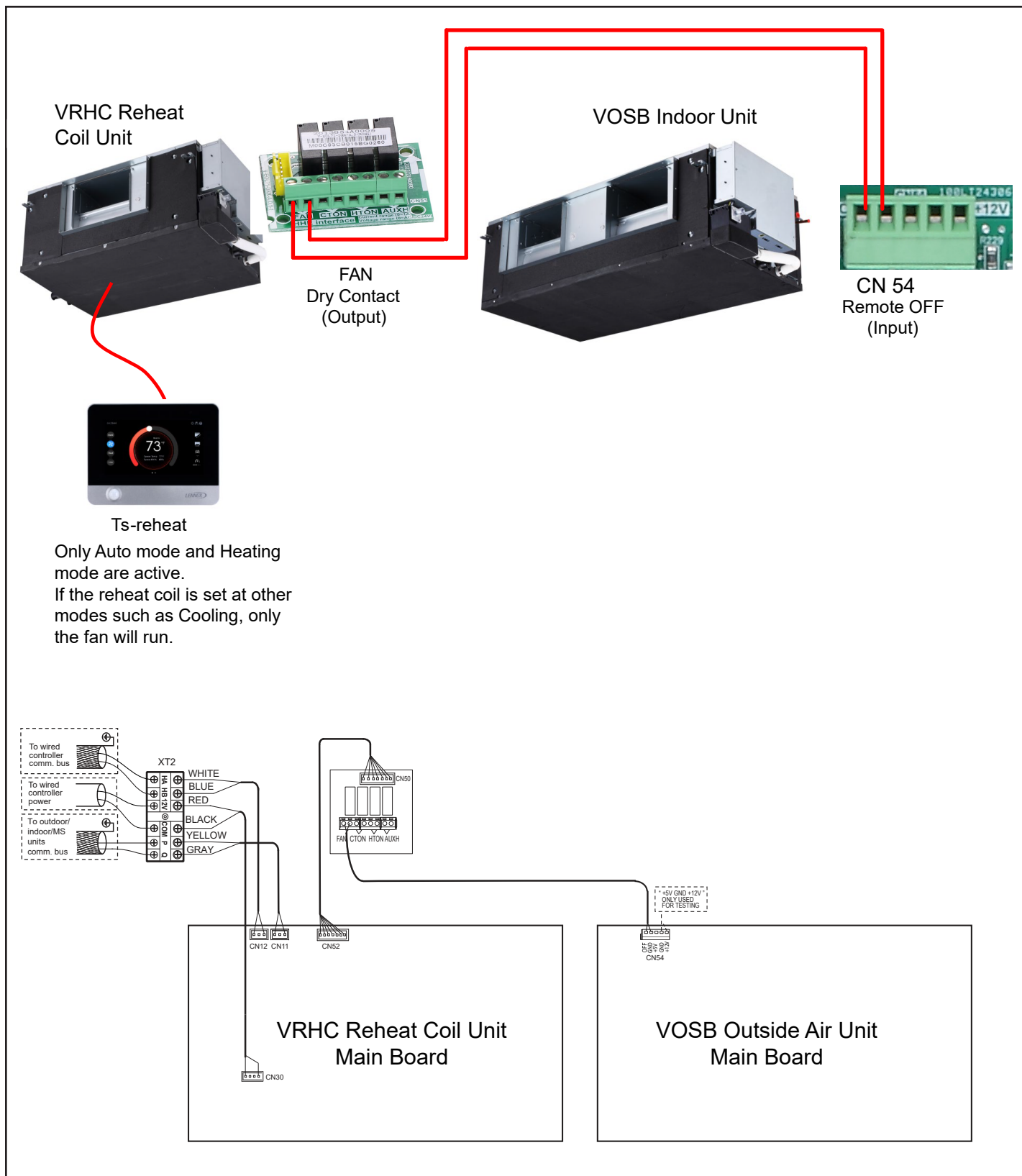
	Tightening torque (lb-ft)
Terminal base of remote controller/Signal transmission wire (X2M)	0.58-0.72
Terminal base of power supply (X1M)	0.87-1.06
Grounding terminal (M4)	1.06-1.43

- After wiring, confirm all connections are correct; Then turn on power supply to the unit.

### **! IMPORTANT**

DO NOT adjust DIP switch settings. Settings may only be adjusted by a trained technician as part of the commissioning procedures.





**Figure 12. VRHC Reheat Coil to VOSB Communication & Control Wiring**

## Setting Blower Operation & External Static Pressure

Blower cycling can be configured to determine indoor operation.

- Default operation is indoor unit blower OFF when the indoor unit is in thermo OFF.
- Settings can be adjusted in the wired controller and cannot be configured at the indoor unit PCB.
- Set static pressure (ESP) for the VOSB and the Reheat Coil unit using the wired controller.
- Ensure that both the VOSB unit and the Reheat Coil unit have the same ESP setting.

- Consult the specific controller manual for detailed blower setting information.
- Use high speed air flow for selection and design.
- Set the external static pressure (ESP) on wired controller, the setting value should not be 0.2 in.w.g (50Pa) higher than the actual external static pressure of the duct.

**NOTE** - Ensure the blower is set to the ON position when using an electrical duct heater.

## Piping & Ducts

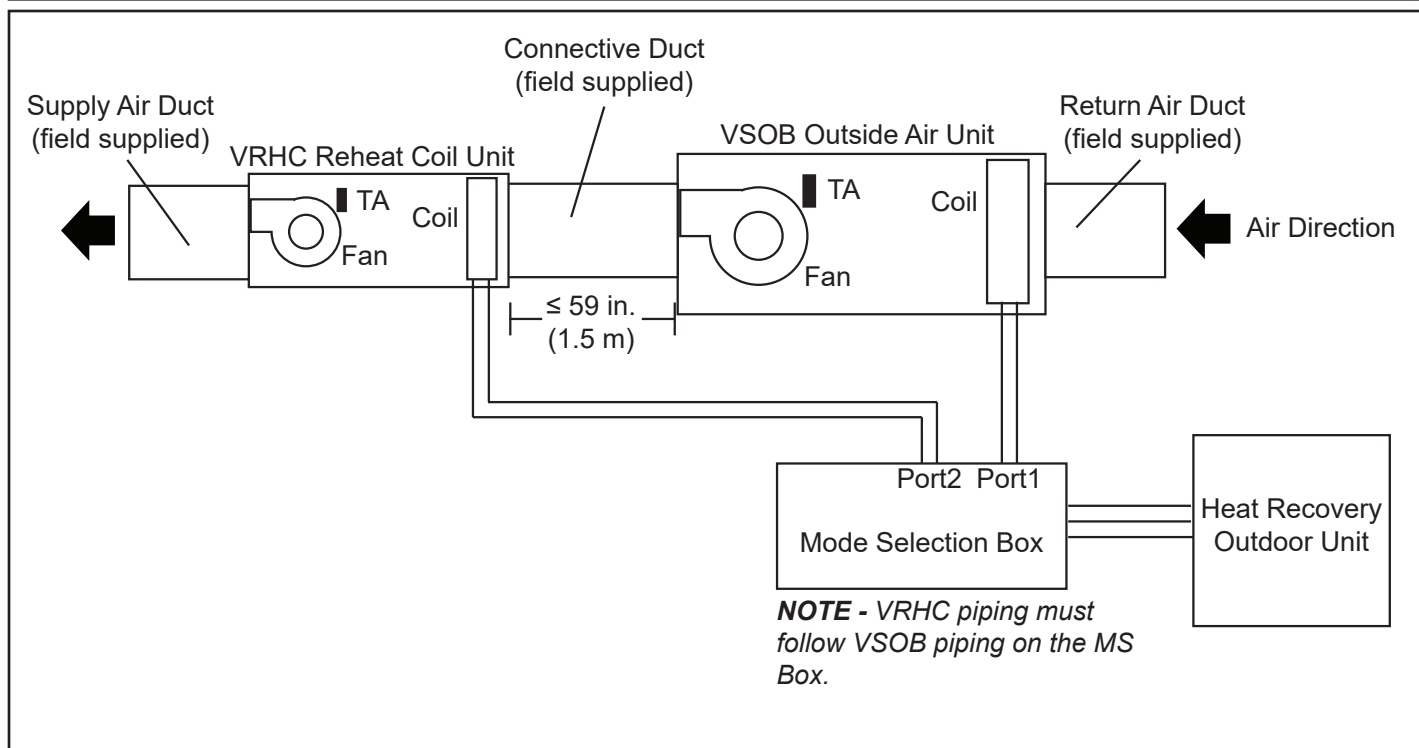


Figure 13. Typical Piping and Ducts

### Ducts

- All ducting is field-provided.
- The connective duct between the VOSB unit and the reheat coil unit will need to be tapered

### Piping

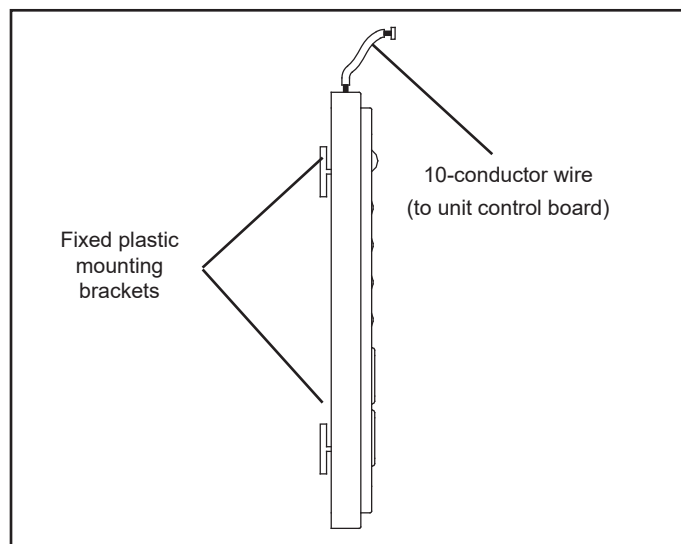
- Reheat coil unit and VOSB unit must be connected to different ports of the MS Box.
- VRHC piping must follow VSOB piping on the MS Box.
- Maximum piping distance between units and MS Box is 132 ft. (40 m).



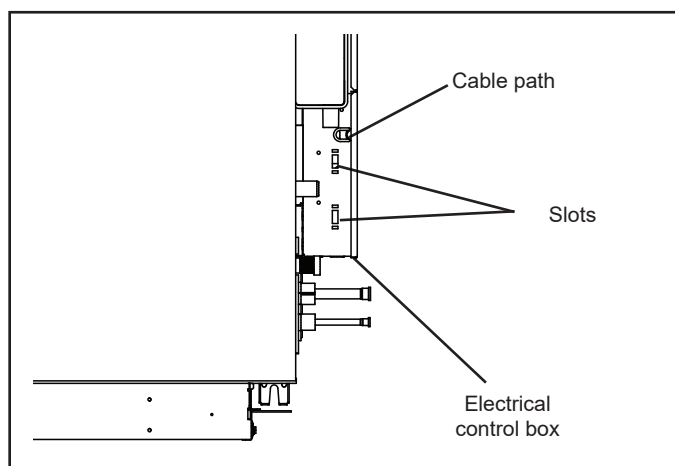
## Mounting the Receiver/Display

The reheat coil unit receiver/display must be field-connected and mounted. Mounting slots are available on the bottom of the electrical control box.

1. Remove receiver from accessories package.
2. Insert the two fixed plastic mounting brackets on the back of the receiver (Figure 26) into the two slots on the bottom of the electrical control box (Figure 25) and slide to secure it.
3. Connect the 10-conductor wire of the receiver to the unit control board. Pass the wire through the cable path. See Figure 27.



**Figure 14. Receiver**



**Figure 15. Receiver Mounting Location**

If it is necessary to position the receiver a distance from the unit, use the optional extension cable kit V0CTRL93P-1 (cat # 14R84).

## Network Address and Commissioning

After the system has been installed, each indoor unit must be assigned an address as part of the commissioning procedure.

## Troubleshooting

### Digital Display

The indoor unit is equipped with a receiver that has a digital display that provides an error code. Refer to the table to view the error codes. The error code will replace the temperature setting displayed on the receiver. If more than one error has occurred, the codes will alternate so that all codes are shown.

Make note of the code (E1, EE, etc.), then reset the display by pressing the ON/OFF button on the unit controller. Press the ON/OFF button a second time to reapply power to unit. If the code is still displayed, disconnect and restore power at the unit disconnect switch or circuit breaker. If the problem was temporary, the code will not reappear. If the error code reappears after power has been broken and restored at the disconnect switch or circuit breaker, call VRF Technical Support 1-844-438-8731.



Figure 16. Receiver/Display

Table 5. Fault Code Display on Indoor Unit Receiver

Error Code	Description
FE	No address
E0	Mode conflict
E1	Communication error between indoor and main outdoor unit
E2	T0 (Room temperature sensor) malfunction
E3	T2 (Middle of evaporator sensor) malfunction
E4	T2B (Outlet of evaporator sensor) malfunction
E5	T2A (Inlet of evaporator sensor) malfunction
E6	DC fan motor error
E7	EEPROM failure
Eb	EXV malfunction
EC	TA (Discharge temperature sensor) malfunction
Ed	Outdoor unit Fault
EE	High Water Alarm
A0	Emergency stop
D8	Remote off
U4	MS self-inspection error
F8	MS error

Table 6. Fault Code Display on Controller

Error Code	Description
F0	Communication/Address error between indoor units and wired controller
F1	Communication/Wiring error between indoor units and wired controller
E2	Controller temperature sensor error

## Sequence of Operation

**Table 4. Sequence of Operation**

Re-Heat Coil						VOSB	
Enable/ Disable	Mode Setting	Re-Heat Coil Activated	Produce Heating	Fan Status	Fan Contact	Mode Setting	Fan Status
Enable	Auto	TA-reheat < Ts-reheat	Yes	Running	Open	Auto	Running
		TA-reheat ≥ TS-reheat	Standby	Running	Open		Running
Enable	Heating	TA-reheat < Ts-reheat	Yes	Running	Open	Auto	Running
		TA-reheat ≥ TS-reheat	Standby	Running	Open		Running
Disable	Cooling	Inactive	Standby	Running	Open	Auto	Running
Disable	Dry	Inactive	Standby	Running	Open	Auto	Running
Disable	Fan	Inactive	Standby	Running	Open	Auto	Running
OFF	OFF	Inactive	Standby	OFF	Closed	Force Stop (Remote OFF)	OFF

TA-reheat - Re-heat coil discharge temperature

TA-VOSB - VOSB discharge temperature

Ts-reheat - Re-heat coil discharge setpoint

Ts-VOSB - VOSB discharge setpoint

T0 - Inlet temperature sensor

NOTE - Ts-reheat should be lower than Ts-VOSB. When VOSB is in auto-heating, if T0-reheat is lower than Ts-reheat, re-heat coil will also be activated to produce heating.

## Spot Check Instructions

Use the Spot Check Performance table below and the Manual button on the unit receiver to view diagnostic information the indoor unit.

**Table 5. Spot Check Performance Identification Table**

No.	Content	Recorded Value/Date
0	Normal display	
1	Communication address of indoor unit	
2	Indoor unit capacity (horsepower)	
3	Network address of indoor unit	
4	The actual setpoint temperature	
5	The actual indoor temperature T1	
6	The middle coil temperature T2	
7	The coil inlet temperature T2A	
8	The coil outlet temperature T2B	
9	The discharge temperature TA	
10	The actual superheat temperature	
11	The target subcool (heating) /superheat (cooling) temperature	
12	The actual subcool temperature	
13	Error Code	
14	Indoor software version	
15	End (--)	

This Spot Check Performance table is located on the unit service panel.

The diagnostic information can also be obtained using the wired remote controller.

### **Technical Support**

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Scan this QR code to download the Lennox VRF & Mini-Splits App  
from the Apple App Store or the Google Play store.

The app contains technical literature and troubleshooting resources.

