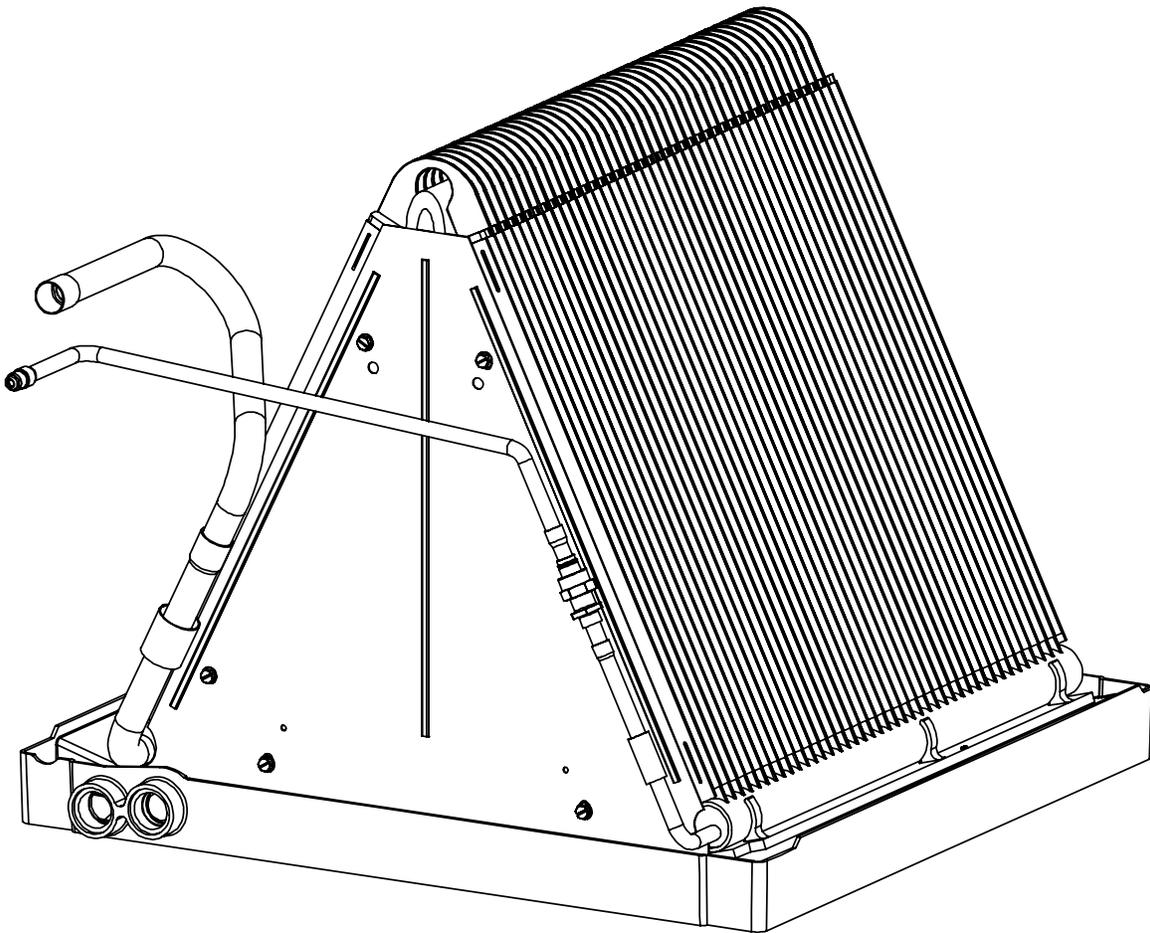


INSTALLATION INSTRUCTIONS

SPLIT SYSTEM UNCASED REPLACEMENT INDOOR COILS



IMPORTANT

ATTENTION INSTALLERS:

It is your responsibility to know this product better than your customer. This includes being able to install the product according to strict safety guidelines and instructing the customer on how to operate and maintain the equipment for the life of the product. Safety should always be the deciding factor when installing this product and using common sense plays an important role as well. Pay attention to all safety warnings and any other special notes highlighted in the manual. Improper installation of the furnace or failure to follow safety warnings could result in serious injury, death, or property damage.

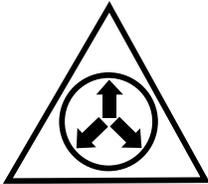
These instructions are primarily intended to assist qualified individuals experienced in the proper installation of this appliance. Some local codes require licensed installation/service personnel for this type of equipment. Please read all instructions carefully before starting the installation. Return these instructions to the customer's package for future reference.

DO NOT DESTROY. PLEASE READ CAREFULLY AND KEEP IN A SAFE PLACE FOR FUTURE REFERENCE.

IMPORTANT SAFETY INFORMATION

Please read all instructions before servicing this equipment. Pay attention to all safety warnings and any other special notes highlighted in the manual. Safety markings are used frequently throughout this manual to designate a degree or level of seriousness and should not be ignored. **WARNING** indicates a potentially hazardous situation that if not avoided, could result in personal injury or death. **CAUTION** indicates a potentially hazardous situation that if not avoided, may result in minor or moderate injury or property damage.

WARNING:



NITROGEN	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
0 Minimal Hazard 1 Slight Hazard	

This coil is pressurized with Nitrogen at the factory. Avoid direct face exposure or contact with valve when gas is escaping. Always ensure adequate ventilation is present during the depressurization process. Any uncertainties should be addressed before proceeding.

WARNING:

This coil must be installed in accordance with the instructions outlined in this manual during the installation, service, and operation of this unit. Unqualified individuals should not attempt to interpret these instructions or install this equipment. If you do not possess mechanical skills or tools, call your local dealer for assistance. Under no circumstances should the equipment owner attempt to install and/or service this equipment. Failure to follow safety recommendations could result in possible damage to the equipment, serious personal injury or death.

WARNING:

PROPOSITION 65 WARNING: This product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

- The installer must comply with all local codes and regulations which govern the installation of this type of equipment. Local codes and regulations take precedence over any recommendations contained in these instructions. Consult local building codes for special installation requirements.
- Familiarize yourself with the controls that shut off the electrical power to the unit. If the unit needs to be shut down

for an extended period of time, turn off electrical power at the circuit breaker. For your safety always turn off the electrical power before performing service or maintenance on the unit.

- Installation of equipment may require brazing operations. Installer must comply with safety codes and wear appropriate safety equipment (safety glasses, work gloves, fire extinguisher, etc.) when performing brazing operations.
- Follow all precautions in the literature, on tags, and on labels provided with the equipment. Read and thoroughly understand the instructions provided with the equipment prior to performing the installation and operational checkout of the equipment.
- Use caution when handling this equipment or removing components. Personal injury can occur from sharp metal edges present in all sheet metal constructed equipment.

GENERAL INFORMATION

These uncased replacement coils are designed for upflow, downflow, or horizontal applications.

- Check the coils orifice size and confirm that it's suitable for application with the intended outdoor unit. Depending on application, additional installer supplied orifice or TXV may be required.
- Verify that the air delivery of the furnace/air handler is adequate to handle the static pressure drop of the coil, filter, and duct work.
- If precise forming of refrigerant lines is required, a copper tubing bender is recommended. Avoid sharp bends and contact of the refrigerant lines with metal surfaces.
- Refrigerant lines should be wrapped with pressure sensitive neoprene or other suitable material where they pass against sharply edged sheet metal.
- Horizontal installations require a horizontal drain pan kit to be installed. See Table 6 (page 8) for part number.

COIL INSTALLATION

WARNING:

Shut off all electrical power to the furnace and outdoor condensing unit before performing any maintenance or service on the system. Electric furnaces may be connected to more than one supply circuit.

CAUTION:

The coil must be level to ensure proper condensate drainage. An unlevel installation may result in structural damage, premature equipment failure, or possible personal injury.

1. Disconnect all electrical power to the furnace or air handler.
2. Remove system refrigerant per industry standard practices.
3. Disconnect and remove existing evaporator coil.

System Depressurization

1. Remove the cap (Figure 1) from the end of the liquid line.
2. Verify pressurization by depressing the Schrader valve on the end of the liquid line. Listen for any escaping gas. If there is no pressure, test the coil for leakage.
 - If leakage is found, clearly mark the location of the leak and return the coil to the distributor for processing.

- If no leaks are found, the coil may be installed.
3. Depress the valve to relieve all pressure from the coil.
 4. Proceed to the appropriate lineset connection for installations with factory installed orifice. See pages 4 - 5.
 5. Go to *Changing the Orifice* section if your installation is with a different orifice.
 6. Go to *Installing a TXV kit* (page 3) if your installation is equipped with a TXV.

Changing the Orifice

IMPORTANT: Before proceeding, perform steps 1 - 3 in the System Depressurization section and confirm that the restrictor orifice size meets the requirements outlined in the outdoor unit installation manual. Factory supplied orifice sizes are listed in Table 7 (page 8). If the orifice must be replaced, follow steps 1 - 5.

CAUTION:

To prevent damage to the unit or internal components, it is recommended that two wrenches be used when loosening or tightening nuts. Do not over tighten!

1. Using two wrenches, loosen the nut and distributor body as shown in Figure 2 (page 4). Turn the assembly nut counter-clock-wise until the orifice body halves are separated.
2. Insert a light-gauge wire hook between the distributor body and the restrictor orifice while being careful not to scratch either part. Carefully remove the restrictor orifice from the distributor body. See Figure 3 (page 4).
3. Check the actual size of the new orifice. The size is stamped on its side. Do not use pin gauges to measure the orifice diameter.
4. Insert the new orifice into the distributor body, rounded end down. See Figure 4 (page 4).

CAUTION:

To prevent damage to the unit or internal components, it is recommended that two wrenches be used when loosening or tightening nuts. Do not over tighten!

5. Realign the assembly nut on the distributor body and hand tighten both components. Mark a line on both bodies and then tighten an additional 1/4 turn using two wrenches. The movement of the two lines will show how much the nut is tightened. If a torque wrench is used, tighten to 10-12 ft. lbs. or 14-16 Nm.
6. Proceed to the appropriate lineset connection section. See pages 4 - 5.

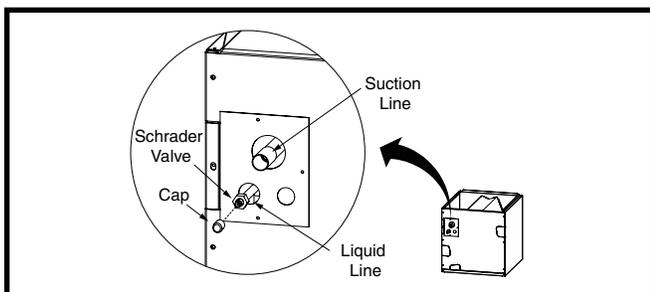


Figure 1. Suction & Liquid Line Locations

Installing a TXV Kit

A separate TXV kit and C5 replacement tube kit are required. See Tables 3 - 5 (pages 6 - 8).

CAUTION:

To prevent damage to the unit or internal components, it is recommended that two wrenches be used when loosening or tightening nuts. Do not over tighten!

1. Using two wrenches, loosen the distributor and liquid line body halves. Turn the assembly nut counter-clockwise.
2. Discard the removed liquid line.
3. Insert a light-gauge wire hook between the distributor body and the restrictor orifice while being careful not to scratch either part. Carefully remove the restrictor orifice from the distributor body. See Figure 3.
4. Connect the distributor to the outlet side of the valve.
5. Braze the new liquid line from the C5 replacement tube kit and liquid line stub & screen (included in TXV kit) with dry nitrogen flowing through the joints.

IMPORTANT: Brazing operation should be performed before connecting assembly to the TXV. This protects the TXV from heat. Liquid nitrogen prevents internal oxidation and scaling from occurring.

NOTE: The liquid line is sold separately, see Table 3 (page 6) for appropriate part number.

6. Connect the liquid line to the inlet side of the valve.
7. Realign the assembly nut on the distributor body and hand tighten both components. Mark a line on both bodies and then tighten an additional 1/4 turn using two wrenches. The movement of the two lines will show how much the nut is tightened. If a torque wrench is used, tighten to 10-12 ft. lbs. or 14-16 Nm.
8. Using two wrenches, tighten both ends of the valve.
9. Secure the sensing bulb to the suction line using the clamp supplied with the kit.
10. Wrap the bulb, clamp, and suction line together with tar tape or other insulating material.

IMPORTANT NOTES:

- **The sensing bulb must be located flush against the suction line for optimum heat transfer.**
- **Avoid attaching the sensing bulb to the lowest part of the suction line where condensate may accumulate.**
- **Do not locate the sensing bulb on vertical sections of the lineset.**
- **For horizontal lines, the bulb should not be located at 12 or 6 o'clock position of the suction line. The best location is at 4 or 8 o'clock.**
- **For additional information on proper sensing bulb locations, please refer to the valve manufacturer's instructions.**

11. Remove and discard the Schrader valve from the suction header port. **IMPORTANT:** The TXV will not function if the valve is not removed.
12. Connect the equalization line from the TXV to the 1/4 port located on the suction line.

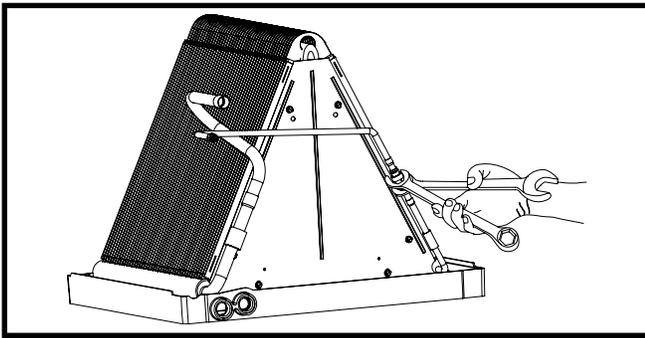


Figure 2. Loosening of Nut & Distributor Body

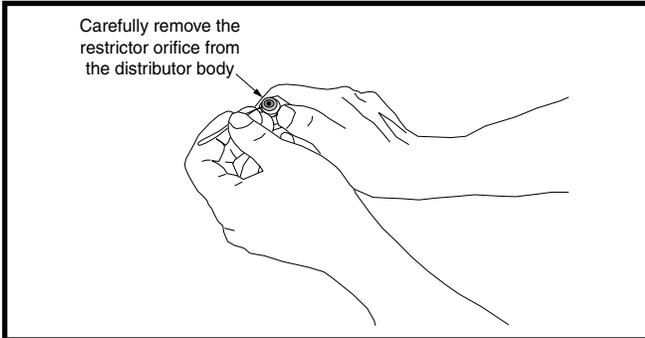


Figure 3. Removal of Orifice

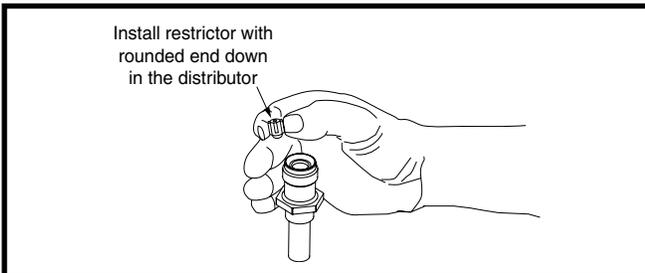


Figure 4. Restrictor Insertion into Distributor Body

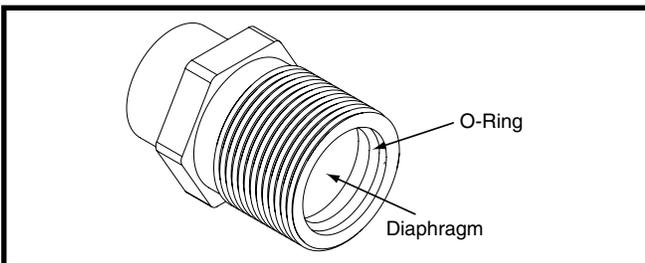


Figure 5. Male Coupling Assembly

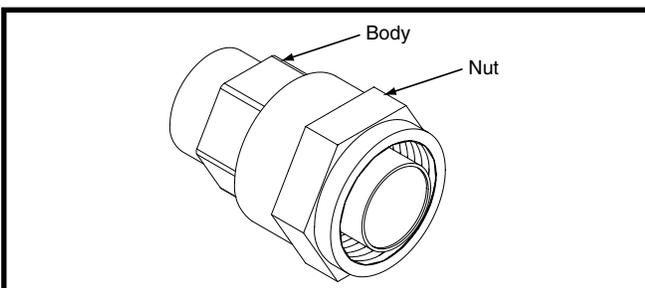


Figure 6. Female Coupling Assembly

⚠ CAUTION:

To prevent damage to the unit or internal components, it is recommended that two wrenches be used when loosening or tightening nuts. Do not over tighten!

13. Using two wrenches, tighten all connections.

LINESSET CONNECTIONS

Connecting Brazed Linesets

1. If TXV kit and new liquid line are being installed, skip to step 4.
 2. If original liquid line is being used, relieve all pressure from the coil by depressing the valve on the liquid line. Remove the valve core.
 3. Using all appropriate cautions, unbraid and remove the valve holder on the liquid line.
 4. Verify the lineset ends are round, clean, and free of any burrs.
 5. Connect the suction and liquid lineset tubes.
-

⚠ CAUTION:

It is recommended that a wet rag be wrapped around the suction line in front of the close off plate before applying heat. Failure to keep components cool during brazing may result in structural damage, premature equipment failure, or possible personal injury.

6. Braze the individual connections with dry nitrogen flowing through the joints.

IMPORTANT: To prevent internal oxidation and scaling from occurring, braze all connections with dry nitrogen flowing through the joints.

7. Wrap the refrigerant lines with pressure sensitive neoprene or other suitable material especially where the lines enter the opening in the sheet metal.
8. Proceed to *Completing the Installation* (page 5).

Quick Connect 1

1. Determine the appropriate connection kit by referring to Table 1 (page 6).
 2. Cut off 2.5 inches off the coil suction and liquid line tubes. **DO NOT swage the cut ends.**
-

⚠ CAUTION:

It is recommended that a wet rag be wrapped around the quick connect before applying heat. Failure to keep components cool during brazing may result in structural damage, premature equipment failure, or possible personal injury.

3. Wrap a wet rag around the Quick Connect and braze the connections from the kit onto the coil.
4. Verify that the couplings at the ends of the lineset still have their knives intact.
5. Apply liberal amounts of refrigerant oil to the entire surface of the diaphragm, O-ring, and threaded area of the male

coupling assemblies (Figure 5). **NOTE:** The amount of oil used must cover all designated surfaces sufficiently.

6. While holding the coupling halves in proper alignment with each other, start twisting the threads of the female coupling nut onto the male coupling assembly.

NOTE: The coupling end faces should be parallel with each other and visually in line; this allows the female coupling nut (Figure 6) to be easily hand threaded for the initial 2-3 rotations. These initial rotations will bring the diaphragms into contact and a sharp increase in torque will be felt.

IMPORTANT: If the nut will not start by hand, adjust the position of the line set to ensure proper coupling alignment and eliminate/minimize all side load force on the coupling during assembly.

7. Using appropriately sized wrenches (see Table 2, page 6) for both components, tighten the female coupling nut while preventing rotation of the female body with respect to the male coupling.

IMPORTANT: The nut should be tightened until a definite increase in resistance is felt. At this point, the nut will have covered most of the threads on the male body. It is important to ensure the male and female coupling bodies DO NOT rotate during any portion of the wrench installation.

8. Using a permanent marker or scribe, mark a line lengthwise from the female coupling nut to the female coupling body.
9. Tighten an additional wrench flat (60°). Refer to the marking on the coupling nut to confirm the one wrench flat has occurred. **NOTE:** This final wrench flat is necessary to ensure the formation of the metal to metal leak-proof seal, between the male and female couplings.
10. Proceed to *Completing the Installation* section.

Quick Connect 2

This procedure can be used if there is enough room and lineset length to connect the lineset directly to the coil and eliminate the need for the quick connects.

1. Verify that there is sufficient length of lineset to reach the coil. Allow for appropriate and adequate bend radius.
2. Verify that there is sufficient room for the tubing when appropriate radii are added to the lineset.
3. Cut the existing quick connect ends from the lineset.
4. If TXV kit and new liquid line are being installed, skip to step 7.
5. If original liquid line is being used, relieve all pressure from the coil by depressing the valve on the liquid line. Remove the valve core.
6. Using all appropriate cautions, unbraid and remove the valve holder on the liquid line.
7. Connect the suction and liquid lineset tubes.

CAUTION:

It is recommended that a wet rag be wrapped around the suction line in front of the close off plate before applying heat. Failure to keep components cool during brazing may result in structural damage, premature equipment failure, or possible personal injury.

8. Braze the individual connections with dry nitrogen flowing through the joints.

IMPORTANT: To prevent internal oxidation and scaling from occurring, braze all connections with dry nitrogen flowing through the joints.

9. Wrap the refrigerant lines with pressure sensitive neoprene or other suitable material especially where the lines enter the opening in the sheet metal.

10. Proceed to *Completing the Installation* section.

Downturn

1. Determine the appropriate connection kit by referring to Table 1 (page 6).
2. Cut off 2.5 inches off the coil suction and liquid line tubes. **DO NOT swage the cut ends.**
3. Connect kit parts to coil.

CAUTION:

It is recommended that a wet rag be wrapped around the suction line in front of the close off plate before applying heat. Failure to keep components cool during brazing may result in structural damage, premature equipment failure, or possible personal injury.

4. Braze the individual connections with dry nitrogen flowing through the joints.

IMPORTANT: To prevent internal oxidation and scaling from occurring, braze all connections with dry nitrogen flowing through the joints.

5. Connect the suction and liquid lineset tubes.
6. Braze the individual connections with dry nitrogen flowing through the joints.
7. Proceed to *Completing the Installation* section.

Completing the Installation

1. Check the system for leaks, including the lineset and the brazed joints.

NOTES

- Apply a soap and water solution on each joint or union with a small paintbrush. If bubbling is observed, the connection is not adequately sealed.
 - When installed in the horizontal right position, it is necessary to apply insulation to the suction tube. Without the insulation, water management issues may arise.
2. Evacuate the system of moisture and non-condensables to prevent low efficiency operation or damage to the unit. The suggested range of evacuation is 250 - 500 microns.
 3. Charge the system with refrigerant.

IMPORTANT: The amount of refrigerant necessary with a microchannel evaporator will typically be different than the amount designated on the condenser's rating label. Use either the superheat or subcooling method (depending on the metering device used) to properly charge the system. Refer to the condenser unit's documentation to determine the amount of superheat (typically a minimum of 5° F) or subcooling (typically between 8° F & 12° F).

4. Install the coil access door (if removed).
5. Properly dispose of all removed parts.
6. Apply power to the unit.

KIT PN	KIT MODEL	DESCRIPTION
921337	KIT, REPLCOIL, QA, 3/4	Kit for coils requiring 3/4" quick connect lines
921339	KIT, REPLCOIL, DA, 3/4	Kit for coils requiring 3/4" downturn lines

Table 1. Connection Kits

COUPLING SIZE	TORQUE	WRENCH REQUIRED		
		MALE COUPLING	FEMALE COUPLING NUT	FEMALE COUPLING BODY
3/8" (10 mm)	10-12 Ft-Lbs (14-16 Nm)	3/4"	11/16"	5/8"
3/4" (19 mm)	35-45 Ft-Lbs (47-61 Nm)	1-1/8"	1-5/16"	1"
7/8" (22 mm)	35-45 Ft-Lbs (47-61 Nm)	1-1/8"	1-5/16"	1"

Table 2. Coupling Specifications

KIT PN	KIT MODEL	A WIDTH	B WIDTH	B WIDTH	C WIDTH	C WIDTH
		18" SLAB	18" SLAB	24" SLAB	24" SLAB	28" SLAB
921732	Kit, C5 REPLM Tube, A18, 1 ea	1				
921733	Kit, C5 REPLM Tube, B18, 1 ea		1			
921734	Kit, C5 REPLM Tube, B24, 1 ea			1		
921735	Kit, C5 REPLM Tube, C24, 1 ea				1	
921736	Kit, C5 REPLM Tube, C28, 1 ea					1

Table 3. C5 Replacement Tube Kit PN's

AIR HANDLER MODEL	AIR HANDLER SKU	REPLACEMENT COIL SKU	REPLACEMENT COIL MODEL	REPLACEMENT COIL SKU	TXV KIT	TUBE KIT, SINGLE
B4VM-X24K-A	920770D	919626D	REPLCOIL01M	921482	920668A	921732
B4VM-X30K-A	920772D	919510D	REPLCOIL01M	921482	920669A	921732
B5BM-X24K-A	904303D	919509D	REPLCOIL01M	921482	920668A	921732
B5BM-X25K-A	919683D	919626D	REPLCOIL01M	921482	920668A	921732
B5BM-X30K-A	904304D	919510D	REPLCOIL01M	921482	920669A	921732
B5BM-X36K-A	919685D	919679D	REPLCOIL01M	921482	920670A	921732
GB5BM-024K-A	904237GD	919131D	REPLCOIL01M	921482	-	921732
GB5BM-030K-A	904239GD	919133D	REPLCOIL01M	921482	-	921732
B4VM-X24K-B	920424D	917189D *	REPLCOIL02M	921483	920669A	921733
B4VM-X30K-B	920773D	919512D	REPLCOIL02M	921483	920669A	921733
B5BM-X24K-B	904305D	919511D	REPLCOIL02M	921483	920668A	921733
B5BM-X25K-B	919684D	919628D	REPLCOIL02M	921483	920668A	921733
B5BM-X30K-B	904306D	919512D	REPLCOIL02M	921483	920669A	921733
B5BM-X36K-B	904307D	919513D	REPLCOIL02M	921483	920670A	921733
GB5BM-024K-B	904240GD	919134D	REPLCOIL02M	921483	-	921733
GB5BM-030K-B	904242GD	919136D	REPLCOIL02M	921483	-	921733
GB5BM-036K-B	904243GD	919137D	REPLCOIL02M	921483	-	921733
B4VM-X24K-B	920424D	920362D **	REPLCOIL03M	921484	920668A	921734
B4VM-X36K-B	920425D	917190D *	REPLCOIL03M	921484	920670A	921734
B4VM-X36K-B	920425D	919630D **	REPLCOIL03M	921484	920670A	921734
B4VM-X48K-B	920775D	919515D	REPLCOIL03M	921484	920672A	921734
B5BM-X37K-B	919699D	919630D	REPLCOIL03M	921484	920670A	921734
B5BM-X42K-B	904308D	919514D	REPLCOIL03M	921484	920671A	921734
B5BM-X48K-B	919686D	919515D	REPLCOIL03M	921484	920672A	921734
GB5BM-042K-B	904244GD	919138D	REPLCOIL03M	921484	-	921734
B5BM-X48K-C	904309D	919516D	REPLCOIL04M	921485	920672A	921735
GB5BM-048K-C	904245GD	919140D	REPLCOIL04M	921485	-	921735
B4VM-X48K-C	920426D	917191D *	REPLCOIL05M	921486	920672A	921736
B4VM-X48K-C	920426D	919517D **	REPLCOIL05M	921486	920672A	921736
B4VM-X60K-C	920427D	917192D *	REPLCOIL05M	921486	920673A	921736
B4VM-X60K-C	920427D	919518D **	REPLCOIL05M	921486	920673A	921736
B5BM-X49K-C	904310D	919517D	REPLCOIL05M	921486	920672A	921736
B5BM-X60K-C	904311D	919518D	REPLCOIL05M	921486	920673A	921736
GB5BM-060K-C	904247GD	919142D	REPLCOIL05M	921486	-	921736

* Built prior July 2008

** Built after July 2008

Table 4. Air Handler Coil Substitution Matrix

COIL MODEL	COIL SKU	REPLACEMENT COIL MODEL	REPLACEMENT COIL SKU	TXV KIT	QA / DA KIT	TUBE KIT, SINGLE
C3BA-024U-A	917143D	REPLCOIL06	921324	N/A		N/A
C3BA-036U-A	917083D	REPLCOIL01M	921482	N/A		921732
C5BA-024U-A	919131D	REPLCOIL01M	921482	N/A		921732
C5BA-025U-A	919132D	REPLCOIL01M	921482	N/A		921732
C5BA-030U-A	919133D	REPLCOIL01M	921482	N/A		921732
C5BA-T24U-A	919167D	REPLCOIL01M	921482	920662A		921732
C5BA-T25U-A	919168D	REPLCOIL01M	921482	920662A		921732
C5BA-T30U-A	919169D	REPLCOIL01M	921482	920663A		921732
C5BA-X24U-A	919509D	REPLCOIL01M	921482	920668A		921732
C5BA-X25U-A	919626D	REPLCOIL01M	921482	920668A		921732
C5BA-X30U-A	919510D	REPLCOIL01M	921482	920669A		921732
C5BA-X36U-A	919679D	REPLCOIL01M	921482	920670A		921732
C3BA-036U-B	917209D	REPLCOIL02M	921483	N/A		921733
C4BA-X24U-B	917189D	REPLCOIL02M	921483	920669A		921733
C5BA-024U-B	919134D	REPLCOIL02M	921483	N/A		921733
C5BA-025U-B	919135D	REPLCOIL02M	921483	N/A		921733
C5BA-T24U-B	919170D	REPLCOIL02M	921483	920662A		921733
C5BA-T25U-B	919171D	REPLCOIL02M	921483	920662A		921733
C3BA-048U-B	917211D	REPLCOIL02M	921483	N/A		921733
C5BA-030U-B	919136D	REPLCOIL02M	921483	N/A		921733
C5BA-036U-B	919137D	REPLCOIL02M	921483	N/A		921733
C5BA-T30U-B	919172D	REPLCOIL02M	921483	920663A		921733
C5BA-T36U-B	919173D	REPLCOIL02M	921483	920664A		921733
C5BA-X24U-B	919511D	REPLCOIL02M	921483	920668A		921733
C5BA-X25U-B	919628D	REPLCOIL02M	921483	920668A		921733
C5BA-X30U-B	919512D	REPLCOIL02M	921483	920669A		921733
C5BA-X36U-B	919513D	REPLCOIL02M	921483	920670A		921733
C3DA-036U-B	917268D	REPLCOIL02M	921483	N/A	921339	921733
C3DA-047U-B	917270D	REPLCOIL02M	921483	N/A	921339	921733
C3DA-055U-B	917271D	REPLCOIL02M	921483	N/A	921339	921733
C5DA-T25U-B	919221D	REPLCOIL02M	921483	920662A	921339	921733
C5DA-T30U-B	919222D	REPLCOIL02M	921483	920663A	921339	921733
C5DA-T36U-B	919223D	REPLCOIL02M	921483	920664A	921339	921733
C5DA-T42U-B	919224D	REPLCOIL02M	921483	920665A	921339	921733
C5DA-T47U-B	919226D	REPLCOIL02M	921483	920666A	921339	921733
C5DA-T41U-B	919495D	REPLCOIL02M	921483	920665A	921339	921733
C5DA-X25U-B	920695	REPLCOIL02M	921483	920668A	921339	921733
C5DA-X30U-B	920696	REPLCOIL02M	921483	920669A	921339	921733
C5DA-X36U-B	920697	REPLCOIL02M	921483	920670A	921339	921733
C5DA-X42U-B	920698	REPLCOIL02M	921483	920671A	921339	921733
C5DA-X47U-B	920700	REPLCOIL02M	921483	920672A	921339	921733
C3QA-024U-B	917224N	REPLCOIL02M	921483	N/A	921337	921733
C3QA-030U-B	917225N	REPLCOIL02M	921483	N/A	921337	921733
C3QA-036U-B	917226N	REPLCOIL02M	921483	N/A	921337	921733
C3QA-042U-B	917227N	REPLCOIL02M	921483	N/A	921337	921733
C3QA-047U-B	917228N	REPLCOIL02M	921483	N/A	921337	921733
C3QA-055U-B	917229N	REPLCOIL02M	921483	N/A	921337	921733
C5QA-T25U-B	919213N	REPLCOIL02M	921483	920662A	921337	921733
C5QA-T30U-B	919214N	REPLCOIL02M	921483	920663A	921337	921733
C5QA-T36U-B	919215N	REPLCOIL02M	921483	920664A	921337	921733
C5QA-T42U-B	919216N	REPLCOIL02M	921483	920665A	921337	921733
C5QA-T47U-B	919218N	REPLCOIL02M	921483	920666A	921337	921733
C5QA-X25U-B	920688	REPLCOIL02M	921483	920668A	921337	921733
C5QA-X30U-B	920689	REPLCOIL02M	921483	920669A	921337	921733
C5QA-X36U-B	920690	REPLCOIL02M	921483	920670A	921337	921733
C5QA-X42U-B	920691	REPLCOIL02M	921483	920671A	921337	921733
C5QA-X47U-B	920693	REPLCOIL02M	921483	920672A	921337	921733

Table 5. Coil Substitution Matrix

COIL MODEL	COIL SKU	REPLACEMENT COIL MODEL	REPLACEMENT COIL SKU	TXV KIT	QA / DA KIT	TUBE KIT, SINGLE
C4BA-X36U-B	917190D	REPLCOIL03M	921484	920670A		921734
C5BA-042U-B	919138D	REPLCOIL03M	921484	N/A		921734
C5BA-048U-B	919139D	REPLCOIL03M	921484	N/A		921734
C5BA-T42U-B	919174D	REPLCOIL03M	921484	920665A		921734
C5BA-T48U-B	919175D	REPLCOIL03M	921484	920666A		921734
C5BA-037U-B	919425D	REPLCOIL03M	921484	N/A		921734
C5BA-T37U-B	919428D	REPLCOIL03M	921484	920664A		921734
C5BA-T43U-B	919505D	REPLCOIL03M	921484	920665A		921734
C5BA-X37U-B	919630D	REPLCOIL03M	921484	920670A		921734
C5BA-X42U-B	919514D	REPLCOIL03M	921484	920671A		921734
C5BA-X48U-B	919515D	REPLCOIL03M	921484	920672A		921734
FRU, COIL, AH	920362D	REPLCOIL03M	921484	920668A		921734
C5DA-T43U-B	919225D	REPLCOIL03M	921484	920665A	921339	921734
C5DA-T48U-B	919227D	REPLCOIL03M	921484	920666A	921339	921734
C5DA-T37U-B	919487D	REPLCOIL03M	921484	920664A	921339	921734
C5DA-X43U-B	920699	REPLCOIL03M	921484	920671A	921339	921734
C5DA-X48U-B	920701	REPLCOIL03M	921484	920672A	921339	921734
C5DA-X37U-B	920761	REPLCOIL03M	921484	920670A	921339	921734
C5QA-T43U-B	919217N	REPLCOIL03M	921484	920665A	921337	921734
C5QA-T48U-B	919219N	REPLCOIL03M	921484	920666A	921337	921734
C5QA-T37U-B	919486N	REPLCOIL03M	921484	920664A	921337	921734
C5QA-X43U-B	920692	REPLCOIL03M	921484	920671A	921337	921734
C5QA-X48U-B	920694	REPLCOIL03M	921484	920672A	921337	921734
C5QA-X37U-B	920760	REPLCOIL03M	921484	920670A	921337	921734
C3BA-048U-C	917419D	REPLCOIL07M	921488	N/A		N/A
UC COIL KIT, 060, B3/AH	917408D	REPLCOIL07M	921488	N/A		N/A
C3BA-060U-C	917212D	REPLCOIL04M	921485	N/A		921735
C5BA-048U-C	919140D	REPLCOIL04M	921485	N/A		921735
C5BA-T48U-C	919176D	REPLCOIL04M	921485	920666A		921735
C5BA-X48U-C	919516D	REPLCOIL04M	921485	920672A		921735
C4BA-X48U-C	917191D	REPLCOIL05M	921486	920672A		921736
C4BA-X60U-C	917192D	REPLCOIL05M	921486	920673A		921736
C5BA-049U-C	919141D	REPLCOIL05M	921486	N/A		921736
C5BA-060U-C	919142D	REPLCOIL05M	921486	N/A		921736
C5BA-T49U-C	919177D	REPLCOIL05M	921486	920666A		921736
C5BA-T60U-C	919178D	REPLCOIL05M	921486	920667A		921736
C5BA-X49U-C	919517D	REPLCOIL05M	921486	920672A		921736
C5BA-X60U-C	919518D	REPLCOIL05M	921486	920673A		921736

Table 5. Coil Substitution Matrix - Continued

NOMINAL CABINET HEIGHT	HORIZONTAL DRAIN KIT PN
20"	920265
26"	920266
30"	920267

Table 6. Horizontal Drain Kits

PART NUMBER	MODEL	WIDTH	ORIFICE SIZE
921482	REPLCOIL01M	A	0.067
921483	REPLCOIL02M	B	0.067
921484	REPLCOIL03M	B	0.080
921485	REPLCOIL04M	C	0.093
921486	REPLCOIL05M	C	0.099
921488	REPLCOIL07M	C	0.093

NOTE: Individual restrictors are available by part number - PN664*** (where *** represents the size). Example: 664103 is a restrictor 0.103 in diameter.

Table 7. Replacement Coil Specs

