

Upper Door Replacement Kit

Installation Instructions

NOTE: Read the entire instruction manual before starting installation.

SAFETY CONSIDERATIONS

Improper installation, adjustment, alteration, service, maintenance, 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 individual instructions packaged with kits or accessories when installing.

Follow all safety codes. Wear safety glasses, protective clothing, and work gloves. Use quenching cloth for brazing operations. Have a fire extinguisher available. Read these instructions thoroughly and follow all warning or cautions included in literature and attached to the unit. Consult local building codes and the current editions of the National Electrical Code (NEC) NFPA 70.

In Canada, refer to the current editions of Canadian Electrical Code CSA C22.1.

Recognize safety information. 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 the signal words **DANGER**, **WARNING**, and **CAUTION**. These words are used with the safety alert symbol. **DANGER** identifies the most serious hazards which **will** result in severe personal injury or death. **WARNING** signifies hazards which **could** result in personal injury or death. **CAUTION** is used to identify unsafe practices, which **may** result in minor personal injury or product and property damage. **NOTE** is used to highlight suggestions which **will** result in enhanced installation, reliability, or operation.

WARNING

ELECTRICAL OPERATION HAZARD

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

Before installing or servicing unit, always turn off all power to unit. There may be more than one disconnect switch. Turn off accessory heater power if applicable. Lock out and tag switch with a suitable warning label.

CAUTION

CUT HAZARD

Failure to follow this caution may result in personal injury.

Sheet metal parts may have sharp edges or burrs. Use care and wear appropriate protective clothing and gloves when handling parts.

WARNING



EXPLOSION HAZARD

Failure to follow this warning could result in death, serious personal injury, and/or property damage.

Never use air or gases containing oxygen for leak testing or operating refrigerant compressors. Pressurized mixtures of air or gases containing oxygen can lead to an explosion.

KIT CONTENTS

Door
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Screws
Instructions

INTRODUCTION

This instructions covers the installation of the replacement upper door for Fan Coils and includes a replacement label for 50Hz export models. The door included in this kit can be used on 50Hz and 60Hz. The label in this kit is for 50Hz only. To convert to 50Hz, apply the label over the existing labels on the door in the location shown in Fig. 1.

INSTALLATION

Installation of new door and label:

1. Turn off all power to unit. There may be more than one disconnect switch, turn off accessory heater power if applicable.
2. Remove existing door by removing screws securing door to unit.
3. Determine if your unit requires the label included in this kit to be added to the door prior to assembly.
 - a. If your unit is a 50 Hz export unit, refer to Table 1 to verify that the label included should be applied to your replacement door prior to assembly to unit.
 - b. If your model does not appear in Table 1 discard label and proceed to Step 6.
4. Place new door in orientation as shown in Fig. 1 To identify the correct position for the new label.
5. Place the label included in this kit directly over the existing labels.
6. Place new door on unit using existing screws.
7. Turn on power and verify correct unit operation.

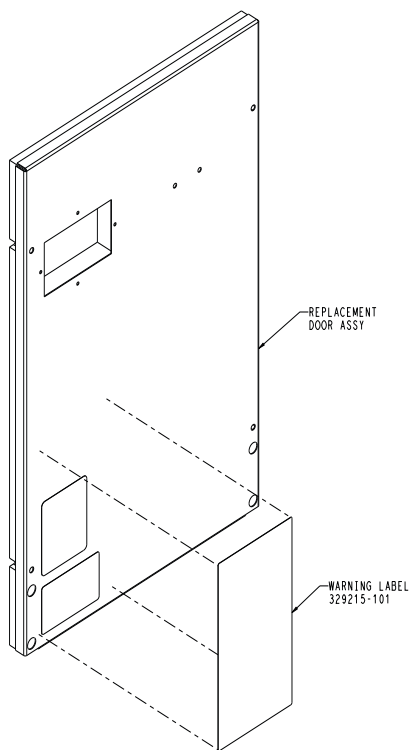


Fig. 1 – Replacement Door Assembly

A180066

MODEL NUMBER
FB4BSB070
FB4BSF018
FB4BSF024
FB4BSF030
FB4BSF036
FB4BSF042
FB4BSF048
FB4BSF060
FB4BSX024
FB4BSX036
FB4BSX048
FB4BSX060
FB4BSX070
FB4CQL018
FB4CQL024
FB4CQL030
FB4CQL036
FB4CQL037
FB4CQL042
FB4CQL048
FB4CQL060
FB4CSL018
FB4CSL024
FB4CSL030
FB4CSL036
FB4CSL037
FB4CSL042
FB4CSL048
FB4CSL060
FX4CSX024
FX4CSX036
FX4CSX048
FX4CSX060

Table 1 – Model Numbers Requiring Warning Label