

SPLIT TYPE ROOM AIR CONDITIONER INSTALLATION MANUAL (PART NO. 9312853014-01)

This air conditioner uses new refrigerant R410A.

The basic installation work procedures are the same as conventional refrigerant (R22) models. However, pay careful attention to the following points:

- Since the working pressure is 1.6 times higher than that of conventional refrigerant(R22) models, some of the piping and installation and service tools are special (see the table below). Especially, when replacing a conventional refrigerant(R22) model with a new refrigerant R410A model, always replace the conventional piping and flare nuts with the R410A piping and flare nuts.
- Models that use refrigerant R410A have a different charging port thread diameter to prevent erroneous charging with conventional refrigerant(R22) and for safety. Therefore, check beforehand (The charging port thread diameter for R410A is 1/2 threads per inch.)
- Be more careful that foreign matter (oil, water, etc.) does not enter the piping than with refrigerant(R22) models. Also, confirm during the piping assembly that the opening is properly capped, etc.
- When charging the refrigerant, take into account the slight change in the composition of the gas and liquid phases, and always charge from the liquid phase side where composition is stable.

Special tools for R410A

Tool name	Contents of change
Charge manifold	Pressure is high and cannot be measured with a conventional gauge. To prevent erroneous charging of other refrigerants, the diameter of each pipe that is used should be changed. It is recommended that gauge with scale 0.1 to 1.0 MPa is 1/2 to 3/8 inch for high pressure, 1/2 to 1.0 MPa is 1/2 to 3/8 inch for low pressure.
Charge hose	To increase pressure resistance, the hose material and hose size were changed.
Vacuum pump	A conventional vacuum pump can be used by installing a vacuum pump adapter.
Gas leakage detector	Special gas leakage detector for R410A refrigerant R410A.

Copper pipes

It is necessary to use seamless copper pipes and it is stipulated that the amount of residual oil is less than 40 mg/kg. Also, the oil rate in copper pipes having a longitudinal, circumferential or discolored portion (especially on the internal surface). Other than, the expansion valve or capillary tube may become blocked with condensed oil.

As an air conditioner using R410A increases pressure higher than when using R22, it is necessary to choose adequate material.

Thickness of copper pipes used with R410A are as shown in Table 1. However, copper pipes thicker than 5.0mm are not available in the market.

CAUTION

- Do not use the existing (for R22) piping and flare nuts.
 - When existing materials are used, the pressure inside the refrigerant cycle will rise and cause breakage, injury, etc. (see the special for R410A materials.)
- When installing and servicing the air conditioner, do not mix gas other than the specified refrigerant(R410A) to enter the refrigerant cycle.
 - When an oil/gas mixture (the refrigerant cycle) the pressure inside the cycle will rise to an abnormally high value and cause breakage, injury, etc.

Table 1 Thickness of Seamless Copper Pipes

Refrigerant	Inner diameter (mm)	Thickness (mm)
	6.35	0.80
	9.52	1.00
	12.7	1.20

For authorized service personnel only.

CAUTION

- For the basic installation to operate satisfactorily, install it as outlined in this installation manual.
- Connect the indoor unit and outdoor unit with the air conditioner piping and connect available standard parts. This installation manual describes the correct connections using the standard accessories and the parts specified in this installation manual.
- Have installation work done by authorized service personnel only.
- Remove and the pressure control (safety) on the back, or change the plug.
- Also do not use an extension cord.
- Plug in the power cord plug firmly. If the receptacle is loose, repair it before using the room air conditioner.
- Do not turn on the power until all installation work is complete.
 - Be careful not to scratch the air conditioner when handling it.
 - After installation, explain correct operation to the customer, using the operating manual.
 - Let the customer keep this installation manual because it is used when the air conditioner is removed or moved.
 - The maximum length of the piping is 15 m. The maximum height difference of the piping is 8 m. If the units are further apart than these, correct operation can not be guaranteed.

STANDARD ACCESSORIES

The following standard accessories are supplied.

Name and Shape	Qty	Name and Shape	Qty
Front panel bracket	1	Thin plate (for indoor unit)	1
Indoor unit	1	Thin plate (for outdoor unit)	1
Outdoor unit	1	Thin plate (for indoor unit)	1
Thin plate (for outdoor unit)	1	Thin plate (for indoor unit)	1

The set of following parts are necessary in installation of this product.

Name
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)
Communication cable (optional)

ELECTRICAL REQUIREMENT

Always make electric installation power supply in special branch circuit and provide a special earth and equipment. Do not connect the power cord.

SELECTING THE MOUNTING POSITION

Select the mounting position with the customer as follows.

1. INDOOR UNIT

- Install the indoor unit and avoid on a strong wall which is not supported by structure.
- The unit and outdoor pipes should not be obstructed. (It is stipulated as follows to select the position.)
 - Install the unit with an adequate space in special/ventilation space.
 - Do not install the unit where it is close to the ceiling.
 - Install the unit where the position is the position with a pipe.
 - Install the unit where the position is the position with a pipe.
 - Take into account the vibration and noise of the unit when the unit is installed.
 - Take into account the vibration and noise of the unit when the unit is installed.

2. OUTDOOR UNIT

- Basically, do not install the outdoor unit in the exposed to direct sunlight or rain. If necessary, install a filter that does not interfere with the air flow.
- Do not install the unit where a strong vibration or noise is caused.
- Do not install the unit where people can see.
- Do not install the unit where it is close to the ceiling.
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- Do not install the unit where it is close to the ceiling.

CAUTION

Install all of the parts that obstruct the sight of the indoor and outdoor units and install properly so that the units will not topple or fall.

CAUTION

- Do not install where there is the danger of toxic, flammable gas leakage.
- Do not install near heat source.
- If children under 10 years old may approach the unit, take preventive measures so that they can not reach the unit.
- Install the outdoor unit on the roof where the height from the floor is more than 220 cm.

Outdoor unit piping direction

The piping can be connected in the two directions indicated in (1) to (3). (1), (2) and (3) in (Fig. 1). When the piping is connected in the direction (1) or (2), cut along the piping groove for the side of the indoor unit with a band.

When connecting the piping in direction (3), cut a notch in the slot at the lower bottom of the outdoor unit.



INSTALLATION DIAGRAM OF INDOOR AND OUTDOOR UNITS

Fig. 2

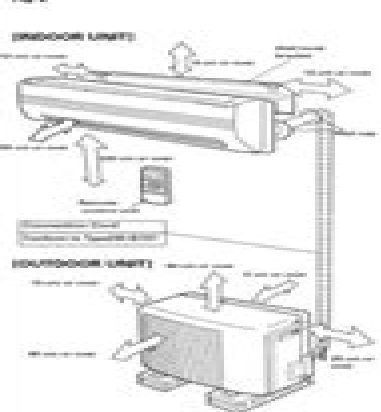


Fig. 3



FRONT PANEL REMOVAL AND INSTALLATION

The intake grille removal

- Remove the intake grille.
- Push the intake grille up.
- Remove the intake grille.

The intake grille installation

- Push the intake grille down.
- Push the intake grille down.
- Push the intake grille down.

The front panel removal

- Remove the front panel.
- Remove the front panel.
- Remove the front panel.

The front panel installation

- Push the front panel up.
- Push the front panel up.
- Push the front panel up.

THE UNDER COVER REMOVAL AND INSTALLATION

The under cover removal should be done after the panel has been removed beforehand, in the panel only.

The under cover removal

- Remove the under cover.
- Remove the under cover.
- Remove the under cover.

The under cover installation

- Push the under cover up.
- Push the under cover up.
- Push the under cover up.

CAUTION

Do not touch the fan blades. The fan blades are very sharp and can cause injury. Do not touch the fan blades.

CUSTOMER GUIDANCE

- Explain the following to the customer:
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.
 - Do not touch the fan blades.

POWER

CAUTION

- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.
- Do not touch the fan blades.

Fig. 4



Fig. 5



TEST RUNNING

- Remove the under cover.
- Remove the under cover.
- Remove the under cover.

CUSTOMER GUIDANCE

- Explain the following to the customer:
 - Do not touch the fan blades.
 - Do not touch the fan blades.
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Fig. 6



Fujitsu Split Air Conditioner Installation Manual

E Durkheim



Fujitsu Split Air Conditioner Installation Manual:

Whispering the Techniques of Language: An Mental Quest through **Fujitsu Split Air Conditioner Installation Manual**

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