SPLIT TYPE AIR CONDITIONER
INSTALLATION INSTRUCTION SHEET
(PART NO. 9374318117)

For authorized service personnel only.

1. OUTDOOR UNIT CONNECTION CORD AND PIPE CONNECTION PREPARATIONS

(a) Copper pipes

1. Connect the indoor unit and outdoor unit with the air conditioner piping and cords available standards parts. This installa-
tion instruction sheet describes how to install the outdoor unit only.

2. To increase pressure resistance, the hose material and base size were changed.

3. VACUUM

(a) Use a clean gauge manifold and charging hose for R410A exclusively.

(b) Do not use an extension cord.

(c) When charging the refrigerant, take into account the slight change in the composition of the gas and liquid phases, and
make sure that the refrigerant is not discharged.

(d) After removing the screws, *dx, do not leave the unit unattended.

(e) If the units are further apart than the maximum pipe length, set up a transfer tank and connect the pipes with the transfer tank.

3. GAS LEAKAGE INSPECTION

(a) Perform gas leakage inspection after charging the refrigerant.

(b) After installation, explain correct operation to the customer, using the operating manual.

4. HOW TO USE ADAPTER (Connection parts of 12,000 BTU/h model outdoor unit)

(a) When installing the outdoor unit, use the adapter specified in the catalog. Use the adapter to prevent the refrigerant from escaping.

(b) Do not use the adapter specified in the catalog. Use the adapter specified in the catalog. Use the adapter to prevent the refrigerant from escaping.

(c) Use a straight or elbow adapter for aluminum pipes.

(d) Use a straight or elbow adapter for aluminum pipes.

(e) Use a straight or elbow adapter for aluminum pipes.

5. ELECTRICAL REQUIREMENT

(a) The outdoor unit and indoor unit are equipped with a fuse. Use a fuse that has a value of 6 to 30 A.

(b) The fuse has a value of 6 to 30 A.

(c) Use an electronic balance for refrigerant charging (to measure the refrigerant inside the refrigerant cycle).

(d) Do not mix gas other than the specified refrigerant (R410A) with the refrigerant in the refrigerant cycle.

(e) Use a vacuum pump for R410A exclusively. Using the vacuum pump with other refrigerants (R22, etc.) may result in serious injury to the user or service personnel.

6. SERVICE HOLE

(a) Do not use the metering hole for electrical connections.

(b) Do not use the metering hole for electrical connections.

(c) Do not use the metering hole for electrical connections.

(d) Do not use the metering hole for electrical connections.

(e) Do not use the metering hole for electrical connections.

7. SELECTING the MOUNTING POSITION

(a) When selecting the installation location of the indoor unit, consult the installation manual of the indoor unit.

(b) The indoor unit is not suitable for installation in areas with serious dust.

(c) The indoor unit is not suitable for installation in areas with serious dust.

(d) The indoor unit is not suitable for installation in areas with serious dust.

(e) The indoor unit is not suitable for installation in areas with serious dust.

8. ADJUSTABLE CHARGE

(a) Do not use the unit until it is set up in accordance with the installation instructions.

(b) Do not use the unit until it is set up in accordance with the installation instructions.

(c) Do not use the unit until it is set up in accordance with the installation instructions.

(d) Do not use the unit until it is set up in accordance with the installation instructions.

(e) Do not use the unit until it is set up in accordance with the installation instructions.

9. ADJUSTMENT OF VENTILATION DUCT

(a) For effective operation, leave open three of the four directions of the ventilation duct.

(b) For effective operation, leave open three of the four directions of the ventilation duct.

(c) For effective operation, leave open three of the four directions of the ventilation duct.

(d) For effective operation, leave open three of the four directions of the ventilation duct.

(e) For effective operation, leave open three of the four directions of the ventilation duct.

10. SPLINE PIPES

(a) The model 12,000 BTU/h model outdoor unit)

(b) The model 12,000 BTU/h model outdoor unit)

(c) The model 12,000 BTU/h model outdoor unit)

(d) The model 12,000 BTU/h model outdoor unit)

(e) The model 12,000 BTU/h model outdoor unit)

11. ELECTRICAL REQUIREMENT

(a) Use service hose that can withstand a pressure of 4,150 kPa.

(b) Use service hose that can withstand a pressure of 4,150 kPa.

(c) Use service hose that can withstand a pressure of 4,150 kPa.

(d) Use service hose that can withstand a pressure of 4,150 kPa.

(e) Use service hose that can withstand a pressure of 4,150 kPa.

12. SERVICE HOLES

(a) The outdoor unit drain piping and indoor unit drain piping are equipped with service holes.

(b) The outdoor unit drain piping and indoor unit drain piping are equipped with service holes.

(c) The outdoor unit drain piping and indoor unit drain piping are equipped with service holes.

(d) The outdoor unit drain piping and indoor unit drain piping are equipped with service holes.

(e) The outdoor unit drain piping and indoor unit drain piping are equipped with service holes.

13. VACUUM PROCESS

(a) After matching the center of the flare surface and tightening the nut, make sure that the refrigerant is not discharged.

(b) After matching the center of the flare surface and tightening the nut, make sure that the refrigerant is not discharged.

(c) After matching the center of the flare surface and tightening the nut, make sure that the refrigerant is not discharged.

(d) After matching the center of the flare surface and tightening the nut, make sure that the refrigerant is not discharged.

(e) After matching the center of the flare surface and tightening the nut, make sure that the refrigerant is not discharged.

14. 감사합니다

(a) 12,000 BTU/h model outdoor unit)

(b) 12,000 BTU/h model outdoor unit)

(c) 12,000 BTU/h model outdoor unit)

(d) 12,000 BTU/h model outdoor unit)

(e) 12,000 BTU/h model outdoor unit)