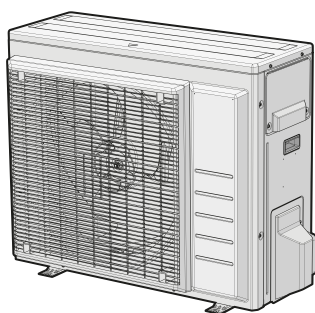




Installation manual

R32 split series



RXF50B2V1B
RXF60B2V1B
RXF71A2V1B

RXP50L2V1B
RXP60L2V1B
RXP71L2V1B

Installation manual
R32 split series

English

CE - DECLARATION OF CONFORMITY CE - KONFORMITÄTSEKLERUNG CE - KONFORMITÄTSEKLERUNG CE - KONFORMITÄTSEKLERUNG	CE - DECLARACIÓN DE CONFORMIDAD CE - DICHLARAZIONE DI CONFORMITÀ CE - ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ CE - ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ	CE - ERKLÄRUNG ÜBER ÜBERSICHERUNG CE - LIIVITUS ÜHELIKUSÜDUSTAT CE - DEKLARACIJA ZGODNOSTI CE - DEKLARACIJA ZGODNOSTI	CE - IZJAVA O SKLADNOSTI CE - VASTAVUSEKLAARACIJA CE - VASTAVUSEKLAARACIJA CE - VASTAVUSEKLAARACIJA	CE - ATTIKTES-DEKLARACIJA CE - ATTIKTES-DEKLARACIJA CE - ATTIKTES-DEKLARACIJA CE - ATTIKTES-DEKLARACIJA
---	---	--	--	--

Daikin Industries Czech Republic s.r.o.

- 01  declares under its sole responsibility that the air conditioning models to which this declaration relates
- 02  erklärt auf seine alleinige Verantwortung, daß die Modelle der Klimaanlage für die diese Erklärung bestimmt ist:
- 03  déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration:
- 04  verklaart hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft:
- 05  deklara bajo sua propia responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración:
- 06  δηλώνει sotto la propria responsabilità che i condizionatori modello a cui si riferita questa dichiarazione:
- 07  объявляет под своей ответственностью что модели климатизационных устройств к которым относится:
- 08  deklara sous sa seule responsabilité que les modèles de air conditionné a que esta déclaration se réfère.

RXP50L2V1B, RXP60L2V1B, RXP71L2V1B, RXP50B2V1B, RXP60B2V1B, RXP71A2V1B,

- 05  están en conformidad con la(s) siguiente(s) norma(s) o otro(s) document(s) normativ(s), siempre que sean utilizados de acuerdo con nuestras instrucciones:
- 06  sono conformi all(i) seguente(i) standard(i) o al(tro) document(o) al carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni:
- 07  est conforme à la(x) norme(s) ou autre(s) document(s) normatif(s), pour autant qu'il(s) soient utilisés conformément à ses instructions:
- 08  conformit de volgende norma(n) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies:
- 09  estão em conformidade com a(s) seguinte(s) norma(s) ou outro(s) document(s) normativ(s), desde que estes sejam utilizados de acordo com as nossas instruções:

EN60335-2-40,

- 01  following the Vorschriften der:
- 02  gemäß den Vorschriften der:
- 03  conformen aux stipulations des:
- 04  overeenkomstig de bepalingen van:
- 05  secondo le disposizioni de:
- 06  spórando las disposiciones de:
- 07  secondo le prescrizioni per:
- 08  je priporočilni bodžični vir:
- 09  de acordo com o previsto em:
- 10  в соответствии с положениями:

- 01  as set out in <A> and judged positively by according to the <Certificat <A>
- 02  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 03  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 04  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 05  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 06  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 07  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 08  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 09  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 10  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 11  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 12  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 13  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 14  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 15  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 16  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 17  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 18  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 19  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 20  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 21  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 22  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 23  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 24  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>
- 25  as set out in the Technical Constitution File <A> and judged positively by according to the <Certificat <A>

- 01  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 02  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 03  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 04  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 05  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 06  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 07  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 08  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 09  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 10  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 11  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 12  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 13  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 14  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 15  H DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 16  H DICZ' est autorisée à compléter le Dossier de Construction Technique.

- 13  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 14  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 15  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 16  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 17  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 18  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 19  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 20  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 21  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 22  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 23  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 24  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 25  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 26  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 27  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 28  DICZ' est autorisée à compléter le Dossier de Construction Technique.

- 19  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 20  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 21  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 22  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 23  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 24  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 25  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 26  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 27  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 28  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 29  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 30  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 31  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 32  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 33  DICZ' est autorisée à compléter le Dossier de Construction Technique.
- 34  DICZ' est autorisée à compléter le Dossier de Construction Technique.

- 09  заявляет, исключительно под свою ответственность, что модели кондиционеров воздуха, к которым относится настоящее заявление:

- 10  erklærer under erens ansvar, at klimaanlægget udelukkende sam denne deklaration vedrører:

- 11  déclare sous sa seule responsabilité que les modèles de climatiseurs d'air, à laquelle se réfère la présente déclaration:

- 12  verklaart hierbij op eigen exclusieve verantwoordelijkheid dat de modellen van airconditioning units, waarop deze verklaring betrekking heeft:

- 13  deklara bajo sua propia responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración:

- 14  δηλώνει sotto la propria responsabilità che i modelli di condizionatori d'aria, ai quali si riferisce questa dichiarazione:

- 15  объявляет под своей ответственностью, что модели климатизационных устройств, к которым относится:

- 16  deklara sous sa seule responsabilité que les modèles de climatiseurs d'air, à laquelle se réfère la présente déclaration:

- 17  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 18  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 19  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 20  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 21  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 22  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 23  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 24  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 25  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 26  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 27  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 28  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 29  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 30  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 31  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 32  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 33  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 34  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 35  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 36  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 37  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 38  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 39  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 40  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 41  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 42  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 43  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 44  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 45  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 46  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 47  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 48  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 49  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 50  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 51  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 52  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 53  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 54  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 55  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 56  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 57  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 58  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 59  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 60  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 61  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 62  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 63  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 64  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 65  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 66  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 67  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 68  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 69  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 70  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 71  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 72  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 73  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 74  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 75  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 76  deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:

- 77

Table of Contents

1	About the documentation	4
1.1	About this document.....	4
2	About the box	4
2.1	Outdoor unit.....	4
2.1.1	To remove the accessories from the outdoor unit.....	4
3	Preparation	5
3.1	Preparing the installation site	5
3.1.1	Installation site requirements of the outdoor unit	5
3.1.2	Additional installation site requirements of the outdoor unit in cold climates	5
3.2	Preparing refrigerant piping.....	6
3.2.1	Refrigerant piping requirements.....	6
3.2.2	Refrigerant piping length and height difference	6
3.2.3	Refrigerant piping insulation	6
4	Installation	6
4.1	Mounting the outdoor unit.....	6
4.1.1	To provide the installation structure	6
4.1.2	To install the outdoor unit.....	7
4.1.3	To provide drainage	7
4.1.4	To prevent the outdoor unit from falling over	7
4.2	Connecting the refrigerant piping	7
4.2.1	Guidelines when connecting the refrigerant piping	8
4.2.2	Using the stop valve and service port	8
4.2.3	To connect the refrigerant piping to the outdoor unit ..	8
4.3	Checking the refrigerant piping	8
4.3.1	To check for leaks.....	8
4.3.2	To perform vacuum drying	8
4.4	Charging refrigerant	9
4.4.1	About charging refrigerant	9
4.4.2	About the refrigerant	9
4.4.3	To determine the additional refrigerant amount	9
4.4.4	To determine the complete recharge amount	9
4.4.5	To charge additional refrigerant	9
4.4.6	To fix the fluorinated greenhouse gases label	10
4.5	Connecting the electrical wiring.....	10
4.5.1	Guidelines when connecting the electrical wiring	10
4.5.2	Specifications of standard wiring components.....	10
4.5.3	To connect the electrical wiring on the outdoor unit....	10
4.6	Finishing the outdoor unit installation	11
4.6.1	To finish the outdoor unit installation	11
4.7	About the compressor	11
5	Commissioning	11
5.1	Checklist before commissioning.....	11
5.2	Checklist during commissioning	11
5.3	To perform a test run	11
6	Troubleshooting	12
6.1	Fault diagnosis using LED on outdoor unit PCB	12
7	Disposal	12
7.1	To pump down.....	12
7.2	To start and stop forced cooling	12
7.2.1	To start/stop forced cooling using the indoor unit ON/OFF switch.....	12
7.2.2	To start/stop forced cooling using the indoor unit user interface	12
8	Technical data	13
8.1	Wiring diagram	13
8.2	Piping diagram	14
8.2.1	Piping diagram: Outdoor unit	14

1 About the documentation

1.1 About this document



INFORMATION

Make sure that the user has the printed documentation and ask him/her to keep it for future reference.

Target audience

Authorised installers

Documentation set

This document is part of a documentation set. The complete set consists of:

General safety precautions:

- Safety instructions that you **MUST** read before installing
- Format: Paper (in the box of the outdoor unit)

Outdoor unit installation manual:

- Installation instructions
- Format: Paper (in the box of the outdoor unit)

Installer reference guide:

- Preparation of the installation, reference data,...
- Format: Digital files on <http://www.daikineurope.com/support-and-manuals/product-information/>

Latest revisions of the supplied documentation may be available on the regional Daikin website or via your dealer.

The original documentation is written in English. All other languages are translations.

Technical engineering data

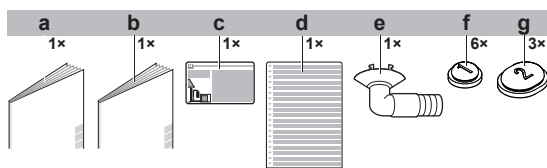
- A **subset** of the latest technical data is available on the regional Daikin website (publicly accessible).
- The **full set** of latest technical data is available on the Daikin extranet (authentication required).

2 About the box

2.1 Outdoor unit

2.1.1 To remove the accessories from the outdoor unit

- 1 Lift the outdoor unit.
- 2 Remove the accessories at the bottom of the package.



- a General safety precautions
- b Outdoor unit installation manual
- c Fluorinated greenhouse gases label
- d Multilingual fluorinated greenhouse gases label
- e Drain plug (located on the bottom of the packing case)
- f Drain cap (1)
- g Drain cap (2)

3 Preparation

3.1 Preparing the installation site



CAUTION

- Check if the installation location can support the unit's weight. Poor installation is hazardous. It can also cause vibrations or unusual operating noise.
 - Provide sufficient service space.
 - Do NOT install the unit so that it is in contact with a ceiling or a wall, as this may cause vibrations.
- Choose the installation location with sufficient space for carrying the unit in and out of the site.

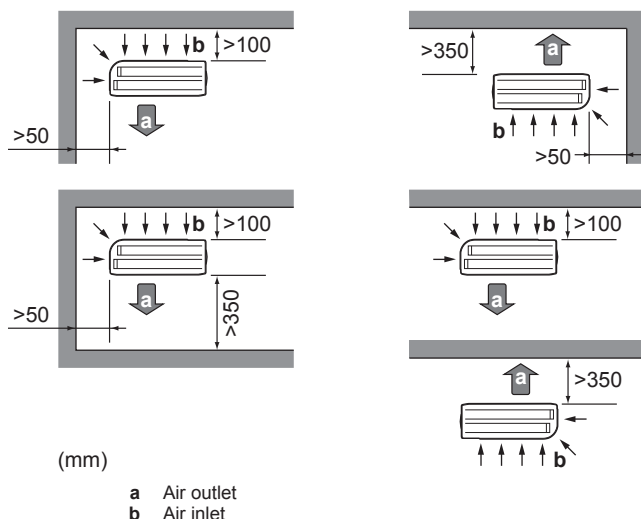


WARNING

The appliance shall be stored in a room without continuously operating ignition sources (example: open flames, an operating gas appliance or an operating electric heater).

3.1.1 Installation site requirements of the outdoor unit

Mind the following spacing guidelines:

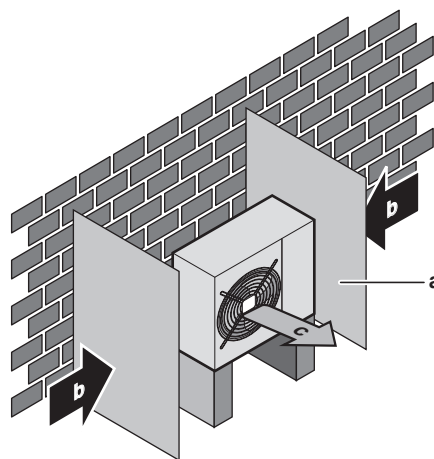


NOTICE

The height of the wall on the outlet side of the outdoor unit MUST be ≤ 1200 mm.

It is recommended to install a baffle plate when the air outlet is exposed to wind.

It is recommended to install the outdoor unit with the air inlet facing the wall and NOT directly exposed to the wind.



- a Baffle plate
b Prevailing wind direction
c Air outlet

Do NOT install the unit in sound sensitive areas (e.g. near a bedroom), so that the operation noise will cause no trouble.

Note: If the sound is measured under actual installation conditions, the measured value might be higher than the sound pressure level mentioned in "Sound spectrum" in the data book due to environmental noise and sound reflections.

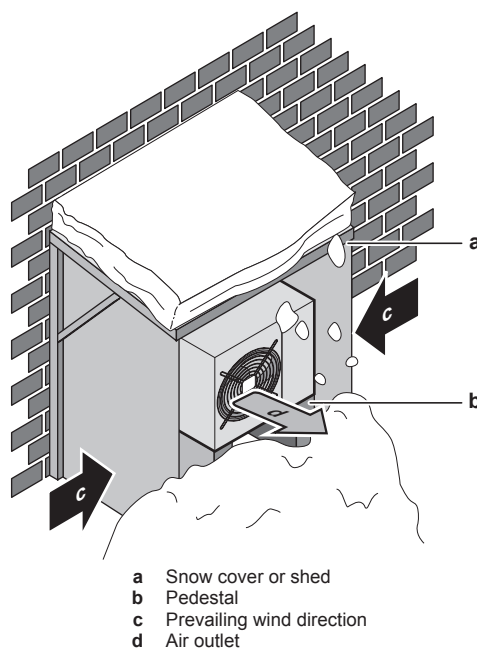


INFORMATION

The sound pressure level is less than 70 dBA.

3.1.2 Additional installation site requirements of the outdoor unit in cold climates

Protect the outdoor unit against direct snowfall and take care that the outdoor unit is NEVER snowed up.



In any case, provide at least 300 mm of free space below the unit. Additionally, make sure the unit is positioned at least 100 mm above the maximum expected level of snow. See ["4.1 Mounting the outdoor unit" on page 6](#) for more details.

In heavy snowfall areas it is very important to select an installation site where the snow will NOT affect the unit. If lateral snowfall is possible, make sure that the heat exchanger coil is NOT affected by the snow. If necessary, install a snow cover or shed and a pedestal.

4 Installation

3.2 Preparing refrigerant piping

3.2.1 Refrigerant piping requirements

- **Piping material:** Phosphoric acid deoxidised seamless copper.
- **Piping diameter:**

Liquid piping	Ø6.4 mm (1/4")
Gas piping	Ø12.7 mm (1/2")

- **Piping temper grade and thickness:**

Outer diameter (Ø)	Temper grade	Thickness (t) ^(a)	
6.4 mm (1/4")	Annealed (O)	≥0.8 mm	
12.7 mm (1/2")			

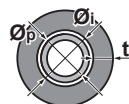
(a) Depending on the applicable legislation and the unit's maximum working pressure (see "PS High" on the unit name plate), larger piping thickness might be required.

3.2.2 Refrigerant piping length and height difference

What?	Distance
Maximum allowable pipe length	30 m
Minimum allowable pipe length	3 m
Maximum allowable height distance	20 m

3.2.3 Refrigerant piping insulation

Pipe outer diameter (Ø _p)	Insulation inner diameter (Ø _i)	Insulation thickness (t)
6.4 mm (1/4")	8~10 mm	≥10 mm
12.7 mm (1/2")	14~16 mm	



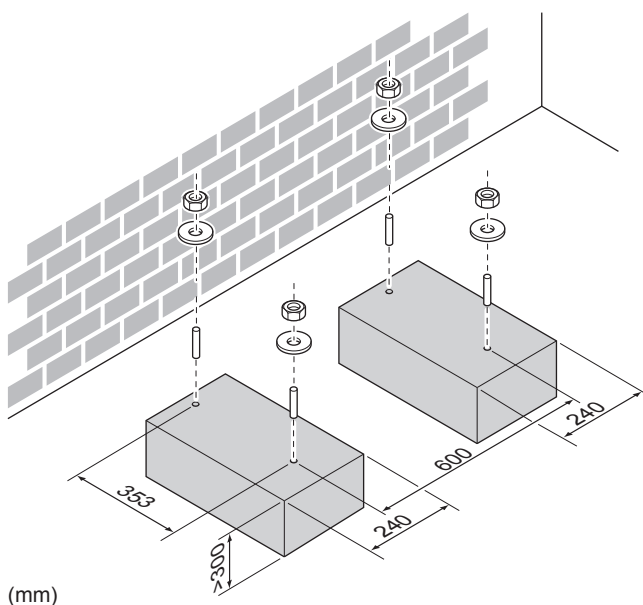
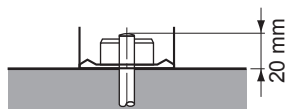
If the temperature is higher than 30°C and the humidity is higher than RH 80%, the thickness of the insulation materials should be at least 20 mm to prevent condensation on the surface of the insulation.

4 Installation

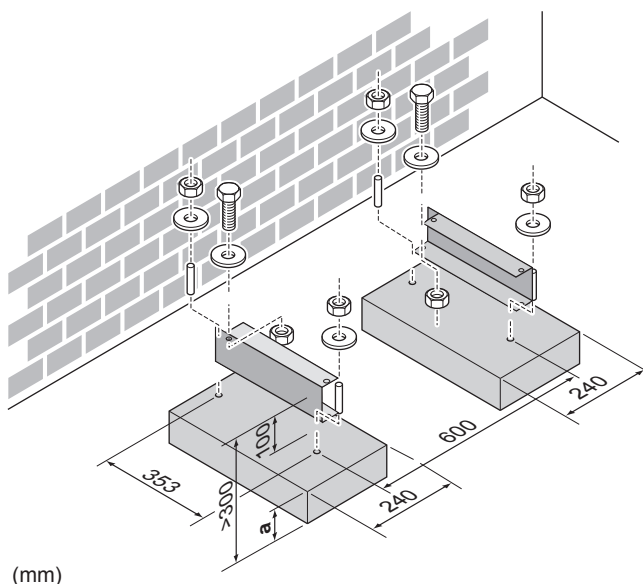
4.1 Mounting the outdoor unit

4.1.1 To provide the installation structure

Prepare 4 sets of M8 or M10 anchor bolts, nuts and washers (field supply).

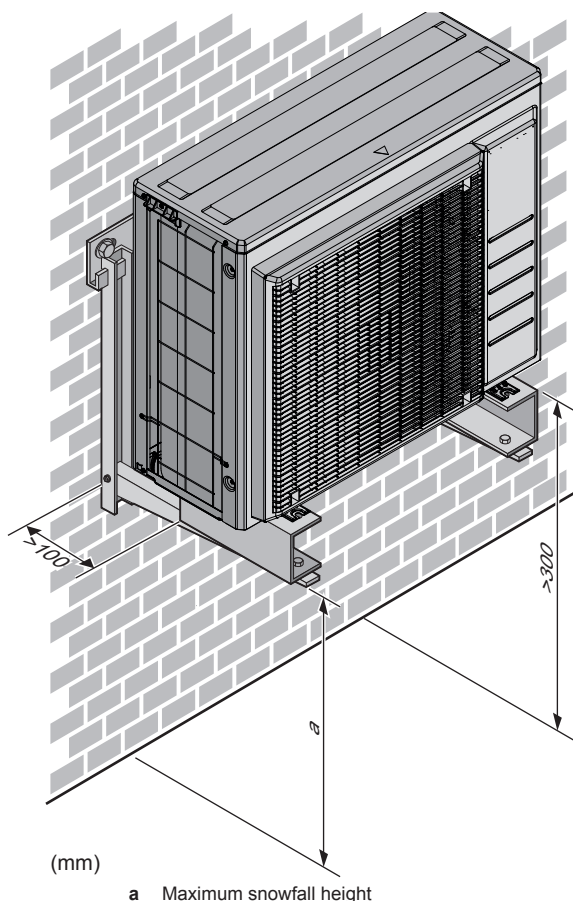


In any case, provide at least 300 mm of free space below the unit. Additionally, make sure the unit is positioned at least 100 mm above the maximum expected level of snow. In this case, it is recommended to construct a pedestal.

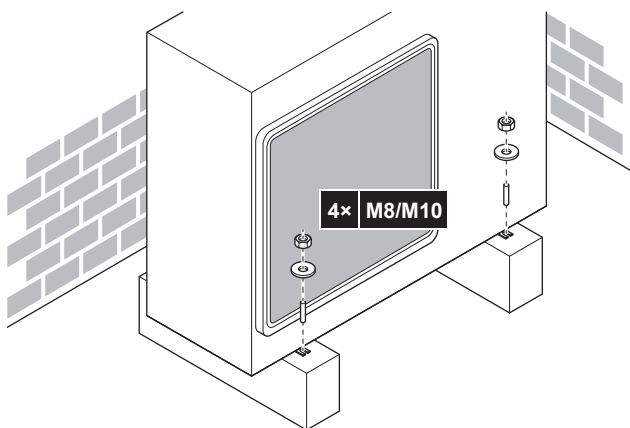


a Maximum snowfall height

If the unit is installed on brackets fixed to the wall, install the unit as follows:



4.1.2 To install the outdoor unit



4.1.3 To provide drainage



NOTICE

If the unit is installed in a cold climate, take adequate measures so that the evacuated condensate CANNOT freeze.



INFORMATION

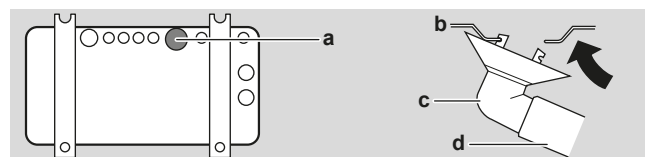
For information on the available options, contact your dealer.



NOTICE

Provide at least 300 mm of free space below the unit. Additionally, make sure the unit is positioned at least 100 mm above the expected level of snow.

- 1 Use a drain plug for drainage.
- 2 Use a Ø16 mm hose (field supply).



- a Drain port
- b Bottom frame
- c Drain plug
- d Hose (field supply)

Make sure that condensation water can be evacuated properly.

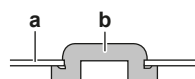
To close the drain holes and attach the drain socket



NOTICE

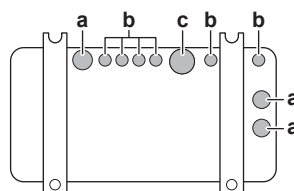
In cold areas, do NOT use a drain socket, hose and caps (1, 2) with the outdoor unit. Take adequate measures so that the evacuated condensate CANNOT freeze.

- 1 Install drain caps 1 and 2 (accessory). Make sure the edges of the drain caps close off the holes completely.



- a Bottom frame
- b Drain cap

- 2 Install the drain socket.

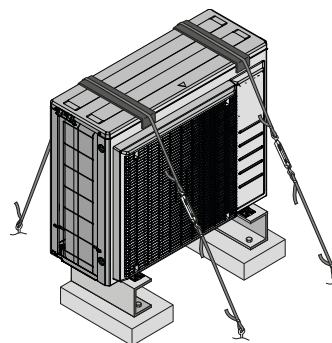


- a Drain hole. Install a drain cap (2).
- b Drain hole. Install a drain cap (1).
- c Drain hole for drain socket

4.1.4 To prevent the outdoor unit from falling over

In case the unit is installed in places where strong wind can tilt the unit, take following measure:

- 1 Prepare 2 cables as indicated in the following illustration (field supply).
- 2 Place the 2 cables over the outdoor unit.
- 3 Insert a rubber sheet between the cables and the outdoor unit to prevent the cables from scratching the paint (field supply).
- 4 Attach the cables' ends and tighten them.



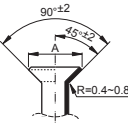
4.2 Connecting the refrigerant piping



DANGER: RISK OF BURNING

4 Installation

4.2.1 Guidelines when connecting the refrigerant piping

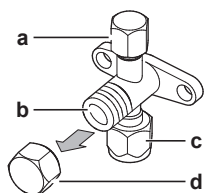
Piping size (mm)	Tightening torque (N·m)	Flare dimensions (A) (mm)	Flare shape (mm)
Ø6.4	15~17	8.7~9.1	
Ø12.7	50~60	16.2~16.6	

4.2.2 Using the stop valve and service port



CAUTION

Do NOT open the valves before flaring is complete. This would cause refrigerant gas leakage.



- a Service port and service port cap
- b Valve stem
- c Field piping connection
- d Stem cap

Item	Tightening torque (N·m)
Stem cap, liquid side	22~28
Stem cap, gas side	49~59

Item	Tightening torque (N·m)
Service port cap	11~14

4.2.3 To connect the refrigerant piping to the outdoor unit

- **Piping length.** Keep field piping as short as possible.
- **Piping protection.** Protect the field piping against physical damage.



WARNING

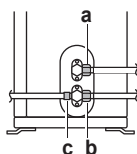
Connect the refrigerant piping securely before running the compressor. If the refrigerant piping is NOT connected and the stop valve is open when the compressor is run, air will be sucked in. This will cause abnormal pressure in the refrigeration cycle, which may result in equipment damage and even injury.



CAUTION

- Use the flare nut fixed to the unit.
- To prevent gas leakage, apply refrigeration oil only to the inside of the flare. Use refrigeration oil for R32.
- Do NOT reuse joints.

- 1 Connect the liquid refrigerant connection from the indoor unit to the liquid stop valve of the outdoor unit.



- a Liquid stop valve
- b Gas stop valve
- c Service port

- 2 Connect the gas refrigerant connection from the indoor unit to the gas stop valve of the outdoor unit.



NOTICE

It is recommended that the refrigerant piping between indoor and outdoor unit is installed in a ducting or the refrigerant piping is wrapped with finishing tape.

4.3 Checking the refrigerant piping

4.3.1 To check for leaks



NOTICE

Do NOT exceed the unit's maximum working pressure (see "PS High" on the unit name plate).



NOTICE

Make sure to use a recommended bubble test solution from your wholesaler. Do not use soap water, which may cause cracking of flare nuts (soap water may contain salt, which absorbs moisture that will freeze when the piping gets cold), and/or lead to corrosion of flared joints (soap water may contain ammonia which causes a corrosive effect between the brass flare nut and the copper flare).

- 1 Charge the system with nitrogen gas up to a gauge pressure of at least 200 kPa (2 bar). It is recommended to pressurize to 3000 kPa (30 bar) in order to detect small leaks.
- 2 Check for leaks by applying the bubble test solution to all connections.
- 3 Discharge all nitrogen gas.

4.3.2 To perform vacuum drying



DANGER: RISK OF EXPLOSION

Do NOT start the unit if it is vacuumed.

- 1 Vacuum the system until the pressure on the manifold indicates -0.1 MPa (-1 bar).
- 2 Leave as is for 4-5 minutes and check the pressure:

If the pressure...	Then...
Does not change	There is no moisture in the system. This procedure is finished.
Increases	There is moisture in the system. Go to the next step.

- 3 Vacuum the system for at least 2 hours to a manifold pressure of -0.1 MPa (-1 bar).
- 4 After turning the pump OFF, check the pressure for at least 1 hour.
- 5 If you do NOT reach the target vacuum or CANNOT maintain the vacuum for 1 hour, do the following:
 - Check for leaks again.
 - Perform vacuum drying again.



NOTICE

Make sure to open the stop valves after installing the refrigerant piping and performing vacuum drying. Running the system with the stop valves closed may break the compressor.

4.4 Charging refrigerant

4.4.1 About charging refrigerant

The outdoor unit is factory charged with refrigerant, but in some cases the following might be necessary:

What	When
Charging additional refrigerant	When the total liquid piping length is more than specified (see later).
Completely recharging refrigerant	Example: - When relocating the system. - After a leak.

Charging additional refrigerant

Before charging additional refrigerant, make sure the outdoor unit's **external** refrigerant piping is checked (leak test, vacuum drying).



INFORMATION

Depending on the units and/or the installation conditions, it might be necessary to connect electrical wiring before you can charge refrigerant.

Typical workflow – Charging additional refrigerant typically consists of the following stages:

- 1 Determining if and how much you have to charge additionally.
- 2 If necessary, charging additional refrigerant.
- 3 Filling in the fluorinated greenhouse gases label, and fixing it to the inside of the outdoor unit.

Completely recharging refrigerant

Before completely recharging refrigerant, make sure the following is done:

- 1 All refrigerant is recovered from the system.
- 2 The outdoor unit's **external** refrigerant piping is checked (leak test, vacuum drying).
- 3 Vacuum drying on the outdoor unit's **internal** refrigerant piping is performed.



NOTICE

Before completely recharging, perform vacuum drying on the outdoor unit's **internal** refrigerant piping as well.

Typical workflow – Completely recharging refrigerant typically consists of the following stages:

- 1 Determining how much refrigerant to charge.
- 2 Charging refrigerant.
- 3 Filling in the fluorinated greenhouse gases label, and fixing it to the inside of the outdoor unit.

4.4.2 About the refrigerant

This product contains fluorinated greenhouse gases. Do NOT vent gases into the atmosphere.

Refrigerant type: R32

Global warming potential (GWP) value: 675



WARNING: FLAMMABLE MATERIAL

The refrigerant inside this unit is mildly flammable.



WARNING

The appliance shall be stored in a room without continuously operating ignition sources (example: open flames, an operating gas appliance or an operating electric heater).



WARNING

- Do NOT pierce or burn refrigerant cycle parts.
- Do NOT use cleaning materials or means to accelerate the defrosting process other than those recommended by the manufacturer.
- Be aware that the refrigerant inside the system is odourless.



WARNING

The refrigerant inside the unit is mildly flammable, but normally does NOT leak. If the refrigerant leaks in the room and comes in contact with fire from a burner, a heater, or a cooker, this may result in fire, or the formation of a harmful gas.

Turn off any combustible heating devices, ventilate the room, and contact the dealer where you purchased the unit.

Do NOT use the unit until a service person confirms that the part from which the refrigerant leaked has been repaired.

4.4.3 To determine the additional refrigerant amount

If the total liquid piping length is...	Then...
≤10 m	Do NOT add additional refrigerant.
>10 m	$R = (\text{total length (m) of liquid piping} - 10 \text{ m}) \times 0.020$ $R = \text{Additional charge (kg) (rounded in units of 0.1 kg)}$



INFORMATION

Piping length is the one-way length of liquid piping.

4.4.4 To determine the complete recharge amount



INFORMATION

If a complete recharge is necessary, the total refrigerant charge is: the factory refrigerant charge (see unit name plate) + the determined additional amount.

4.4.5 To charge additional refrigerant



WARNING

- Only use R32 as refrigerant. Other substances may cause explosions and accidents.
- R32 contains fluorinated greenhouse gases. Its global warming potential (GWP) value is 675. Do NOT vent these gases into the atmosphere.
- When charging refrigerant, ALWAYS use protective gloves and safety glasses.

Prerequisite: Before charging refrigerant, make sure the refrigerant piping is connected and checked (leak test and vacuum drying).

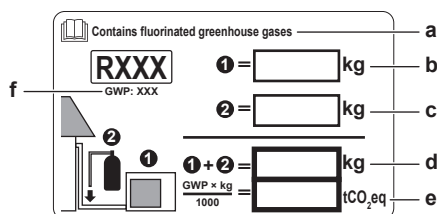
- 1 Connect the refrigerant cylinder to the service port.
- 2 Charge the additional refrigerant amount.

4 Installation

- 3 Open the gas stop valve.

4.4.6 To fix the fluorinated greenhouse gases label

- 1 Fill in the label as follows:



- If a multilingual fluorinated greenhouse gases label is delivered with the unit (see accessories), peel off the applicable language and stick it on top of a.
- Factory refrigerant charge: see unit name plate
- Additional refrigerant amount charged
- Total refrigerant charge
- Greenhouse gas emissions** of the total refrigerant charge expressed as tonnes CO₂ equivalent
- GWP = Global warming potential



NOTICE

In Europe, the **greenhouse gas emissions** of the total refrigerant charge in the system (expressed as tonnes CO₂ equivalent) is used to determine the maintenance intervals. Follow the applicable legislation.

Formula to calculate the greenhouse gas emissions:
GWP value of the refrigerant × Total refrigerant charge [in kg] / 1000

- 2 Fix the label on the inside of the outdoor unit near the gas and liquid stop valves.

4.5 Connecting the electrical wiring



DANGER: RISK OF ELECTROCUTION



WARNING

- All wiring **MUST** be performed by an authorised electrician and **MUST** comply with the applicable legislation.
- Make electrical connections to the fixed wiring.
- All components procured on-site and all electrical construction **MUST** comply with the applicable legislation.



WARNING

ALWAYS use multicore cable for power supply cables.



WARNING

If the supply cord is damaged, it **MUST** be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



WARNING

Do **NOT** connect the power supply to the indoor unit. This could result in electrical shock or fire.



WARNING

- Do **NOT** use locally purchased electrical parts inside the product.
- Do **NOT** branch the power supply for the drain pump, etc. from the terminal block. This could result in electrical shock or fire.



WARNING

Keep the interconnection wiring away from copper pipes without thermal insulation as such pipes will be very hot.



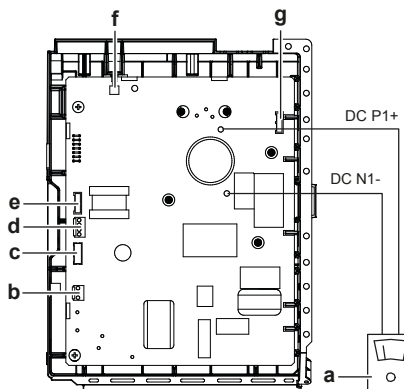
DANGER: RISK OF ELECTROCUTION

All electrical parts (including thermistors) are powered by the power supply. Do not touch them with bare hands.



DANGER: RISK OF ELECTROCUTION

Disconnect the power supply for more than 10 minutes, and measure the voltage at the terminals of main circuit capacitors or electrical components before servicing. The voltage **MUST** be less than 50 V DC before you can touch electrical components. For the location of the terminals, see the wiring diagram.



- Multimeter (DC voltage range)
- S80 – reversing solenoid valve lead wire
- S20 – electronic expansion valve lead wire
- S40 – thermal overload relay lead wire
- S90 – thermistor lead wire
- LED
- S70 – fan motor lead wire

4.5.1 Guidelines when connecting the electrical wiring

Tightening torques

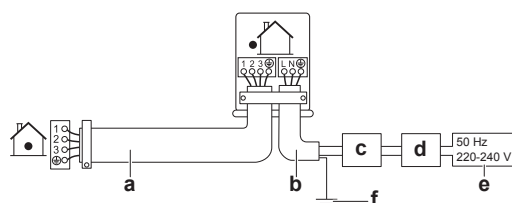
Item	Tightening torque (N·m)
M4 (X1M)	1.2~1.3
M4 (earth)	

4.5.2 Specifications of standard wiring components

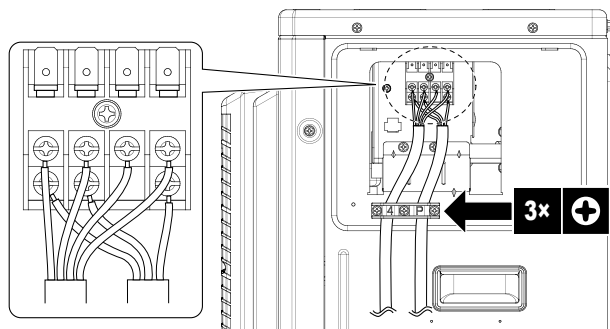
Component		
Power supply cable	Voltage	220~240 V
	Phase	1~
	Frequency	50 Hz
	Wire sizes	MUST comply with applicable legislation
Interconnection cable (indoor↔outdoor)		4-core cable ≥1.5 mm ² and applicable for 220~240 V
Recommended field fuse		16 A
Earth leakage circuit breaker		MUST comply with applicable legislation

4.5.3 To connect the electrical wiring on the outdoor unit

- 1 Remove the switch box cover.
- 2 Open the wire clamp.
- 3 Connect the interconnection cable and power supply as follows:



- a Interconnection cable
- b Power supply cable
- c Field fuse
- d Earth leakage circuit breaker
- e Power supply
- f Earth



- 4 Tighten the terminal screws securely. We recommend using a Phillips screwdriver.
- 5 Install the switch box cover.

4.6 Finishing the outdoor unit installation

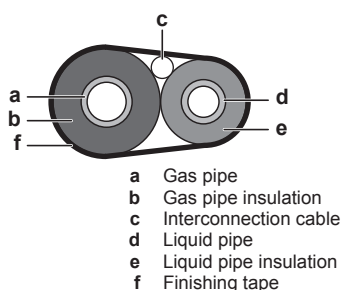
4.6.1 To finish the outdoor unit installation



DANGER: RISK OF ELECTROCUTION

- Make sure that the system is earthed properly.
- Turn off the power supply before servicing.
- Install the switch box cover before turning on the power supply.

- 1 Insulate and fix the refrigerant piping and interconnection cable as follows:



- 2 Install the service cover.

4.7 About the compressor



DANGER: RISK OF EXPLOSION

- Use a pipe cutter to remove the compressor.
- Do NOT use the brazing torch.
- Use approved refrigerants and lubricants only.



DANGER: RISK OF BURNING

Do NOT touch the compressor with bare hands.

5 Commissioning



NOTICE

NEVER operate the unit without thermistors and/or pressure sensors/switches. Burning of the compressor might result.

5.1 Checklist before commissioning

Do NOT operate the system before the following checks are OK:

☐	The indoor unit is properly mounted.
☐	The outdoor unit is properly mounted.
☐	The system is properly earthed and the earth terminals are tightened.
☐	The fuses or locally installed protection devices are installed according to this document, and have NOT been bypassed.
☐	The power supply voltage matches the voltage on the identification label of the unit.
☐	There are NO loose connections or damaged electrical components in the switch box.
☐	There are NO damaged components or squeezed pipes on the inside of the indoor and outdoor units.
☐	There are NO refrigerant leaks .
☐	The refrigerant pipes (gas and liquid) are thermally insulated.
☐	The correct pipe size is installed and the pipes are properly insulated.
☐	The stop valves (gas and liquid) on the outdoor unit are fully open.
☐	The following field wiring has been carried out according to this document and the applicable legislation between the outdoor unit and the indoor unit.
☐	Drainage Make sure drainage flows smoothly. Possible consequence: Condensate water might drip.
☐	The indoor unit receives the signals of the user interface .
☐	The specified wires are used for the interconnection cable .

5.2 Checklist during commissioning

☐	To perform an air purge .
☐	To perform a test run .

5.3 To perform a test run

Prerequisite: Power supply MUST be in the specified range.

Prerequisite: Test run may be performed in cooling or heating mode.

Prerequisite: Test run should be performed in accordance with the operation manual of the indoor unit to make sure that all functions and parts are working properly.

- 1 In cooling mode, select the lowest programmable temperature. In heating mode, select the highest programmable temperature. Test run can be disabled if necessary.

6 Troubleshooting

- When the test run is finished, set the temperature to a normal level. In cooling mode: 26~28°C, in heating mode: 20~24°C.
- The system stops operating 3 minutes after the unit is turned OFF.



INFORMATION

- Even if the unit is turned OFF, it consumes electricity.
- When the power turns back on after a power break, the previously selected mode will be resumed.

6 Troubleshooting

6.1 Fault diagnosis using LED on outdoor unit PCB

LED is...		Diagnosis
	flashing	Normal. Check the indoor unit.
	ON	Turn the power OFF and back ON, and check the LED within approximately 3 minutes. If the LED is ON again, the outdoor unit PCB is faulty.
	OFF	- Supply voltage (for power saving). - Power supply fault. - Turn the power OFF and back ON, and check the LED within approximately 3 minutes. If the LED is ON again, the outdoor unit PCB is faulty.



DANGER: RISK OF ELECTROCUTION

- When the unit is not operating, the LEDs on the PCB are turned off in order to save power.
- Even when the LEDs are off, the terminal block and the PCB may be powered.

7 Disposal



NOTICE

Do NOT try to dismantle the system yourself: dismantling of the system, treatment of the refrigerant, oil and other parts MUST comply with applicable legislation. Units MUST be treated at a specialised treatment facility for reuse, recycling and recovery.

7.1 To pump down

Example: To protect the environment, pump down when relocating the unit or when disposing of the unit.



DANGER: RISK OF EXPLOSION

Pump down – Refrigerant leakage. If you want to pump down the system, and there is a leak in the refrigerant circuit:

- Do NOT use the unit's automatic pump down function, with which you can collect all refrigerant from the system into the outdoor unit. **Possible consequence:** Self-combustion and explosion of the compressor because of air going into the operating compressor.
- Use a separate recovery system so that the unit's compressor does NOT have to operate.

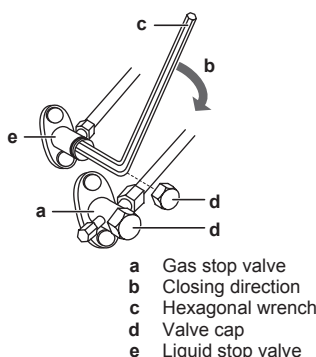


NOTICE

During pump down operation, stop the compressor before removing the refrigerant piping. If the compressor is still running and the stop valve is open during pump down, air will be sucked into the system. Compressor breakdown or damage to the system can result due to abnormal pressure in the refrigerant cycle.

Pump down operation will extract all refrigerant from the system into the outdoor unit.

- Remove the valve cap from the liquid stop valve and the gas stop valve.
- Carry out forced cooling. See "7.2 To start and stop forced cooling" on page 12.
- After 5 to 10 minutes (after only 1 or 2 minutes in case of very low ambient temperatures (<-10°C)), close the liquid stop valve with a hexagonal wrench.
- Check on the manifold if the vacuum is reached.
- After 2-3 minutes, close the gas stop valve and stop forced cooling.



7.2 To start and stop forced cooling

There are 2 methods to perform forced cooling.

- Method 1.** Using the indoor unit ON/OFF switch (if present on the indoor unit).
- Method 2.** Using the indoor unit user interface.

7.2.1 To start/stop forced cooling using the indoor unit ON/OFF switch

- Press the ON/OFF switch for at least 5 seconds.

Result: Operation will start.

Note: Forced cooling stops automatically after 15 minutes.

- To stop operation sooner, press the ON/OFF switch.

7.2.2 To start/stop forced cooling using the indoor unit user interface

- Set the operation mode to **cooling**.

For the procedure, refer to "To perform a test run" in the installation manual of the indoor unit.

Note: Forced cooling will stop automatically after around 30 minutes.

- To stop operation sooner, press the ON/OFF switch.



INFORMATION

If forced cooling is used and the outside temperature is < -10°C, the safety device may prevent operation.

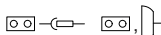
- Warm the outside temperature thermistor on the outdoor unit to ≥-10°C. **Result:** Operation will start.

8 Technical data

A **subset** of the latest technical data is available on the regional Daikin website (publicly accessible). The **full set** of latest technical data is available on the Daikin extranet (authentication required).

8.1 Wiring diagram

The wiring diagram can be found inside the outdoor unit (bottom side of the top plate).

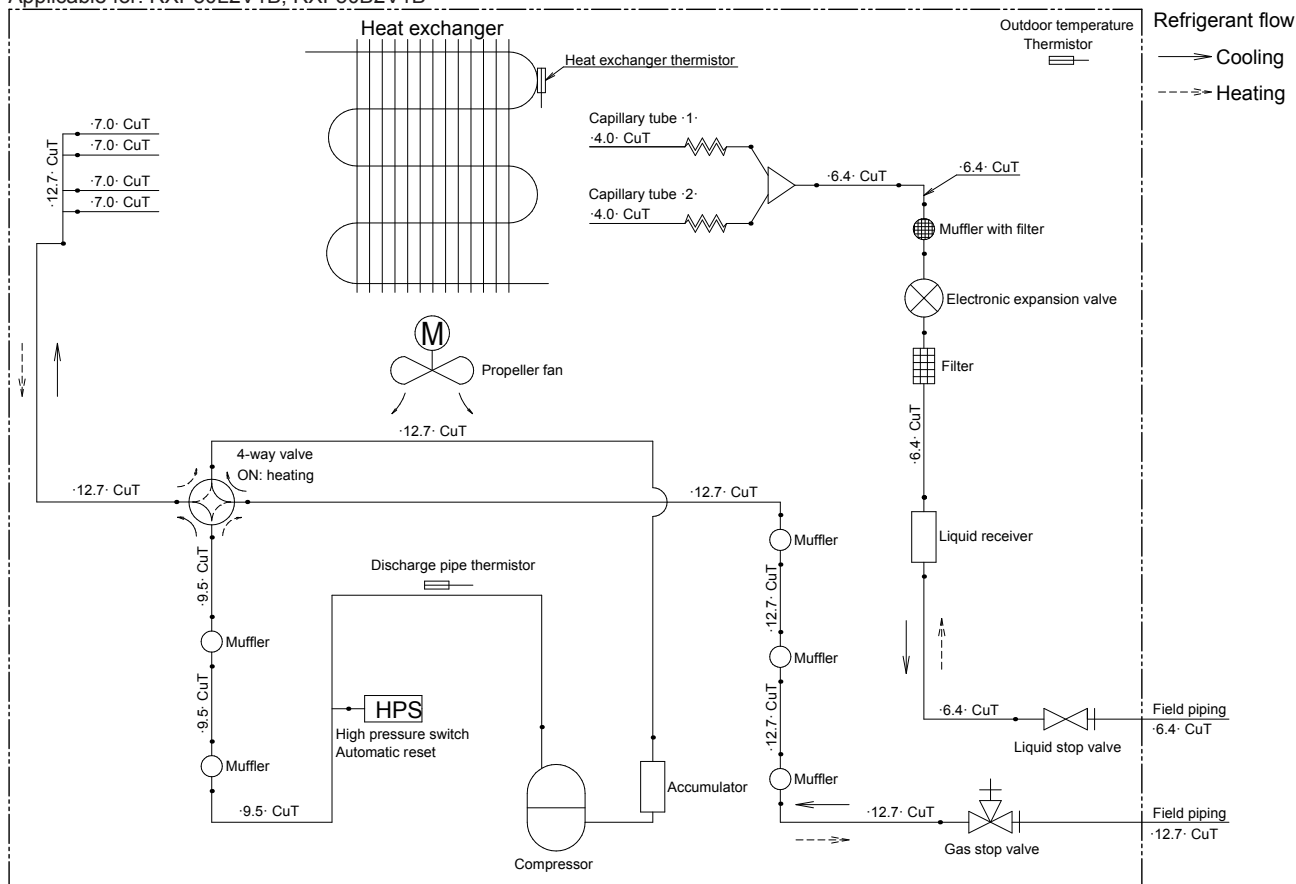
Unified Wiring Diagram Legend					
For applied parts and numbering, refer to the wiring diagram on the unit. Part numbering is by Arabic numbers in ascending order for each part and is represented in the overview below by symbol “*” in the part code.					
	:	CIRCUIT BREAKER		:	PROTECTIVE EARTH
	:	CONNECTION		:	PROTECTIVE EARTH (SCREW)
	:	CONNECTOR		:	RECTIFIER
	:	EARTH		:	RELAY CONNECTOR
	:	FIELD WIRING		:	SHORT-CIRCUIT CONNECTOR
	:	FUSE		:	TERMINAL
	:	INDOOR UNIT		:	TERMINAL STRIP
	:	OUTDOOR UNIT		:	WIRE CLAMP
BLK : BLACK	GRN : GREEN	PNK : PINK	WHT : WHITE		
BLU : BLUE	GRY : GREY	PRP, PPL : PURPLE	YLW : YELLOW		
BRN : BROWN	ORG : ORANGE	RED : RED			
A*P	:	PRINTED CIRCUIT BOARD	PS	:	SWITCHING POWER SUPPLY
BS*	:	PUSHBUTTON ON/OFF, OPERATION SWITCH	PTC*	:	THERMISTOR PTC
BZ, H*O	:	BUZZER	Q*	:	INSULATED GATE BIPOLAR TRANSISTOR (IGBT)
C*	:	CAPACITOR	Q*DI	:	EARTH LEAK CIRCUIT BREAKER
AC*, CN*, E*, HA*, HE*, HL*, HN*,	:	CONNECTION, CONNECTOR	Q*L	:	OVERLOAD PROTECTOR
HR*, MR*_A, MR*_B, S*, U, V,			Q*M	:	THERMO SWITCH
W, X*A, K*R_*			R*	:	RESISTOR
D*, V*D	:	DIODE	R*T	:	THERMISTOR
DB*	:	DIODE BRIDGE	RC	:	RECEIVER
DS*	:	DIP SWITCH	S*C	:	LIMIT SWITCH
E*H	:	HEATER	S*L	:	FLOAT SWITCH
F*U, FU* (FOR CHARACTERISTICS,	:	FUSE	S*NPH	:	PRESSURE SENSOR (HIGH)
REFER TO PCB INSIDE YOUR UNIT)			S*NPL	:	PRESSURE SENSOR (LOW)
FG*	:	CONNECTOR (FRAME GROUND)	S*PH, HPS*	:	PRESSURE SWITCH (HIGH)
H*	:	HARNESS	S*PL	:	PRESSURE SWITCH (LOW)
H*P, LED*, V*L	:	PILOT LAMP, LIGHT EMITTING DIODE	S*T	:	THERMOSTAT
HAP	:	LIGHT EMITTING DIODE (SERVICE MONITOR GREEN)	S*RH	:	HUMIDITY SENSOR
HIGH VOLTAGE	:	HIGH VOLTAGE	S*W, SW*	:	OPERATION SWITCH
IES	:	INTELLIGENT EYE SENSOR	SA*, F1S	:	SURGE ARRESTOR
IPM*	:	INTELLIGENT POWER MODULE	SR*, WLU	:	SIGNAL RECEIVER
K*R, KCR, KFR, KHuR, K*M	:	MAGNETIC RELAY	SS*	:	SELECTOR SWITCH
L	:	LIVE	SHEET METAL	:	TERMINAL STRIP FIXED PLATE
L*	:	COIL	T*R	:	TRANSFORMER
L*R	:	REACTOR	TC, TRC	:	TRANSMITTER
M*	:	STEPPER MOTOR	V*, R*V	:	VARISTOR
M*C	:	COMPRESSOR MOTOR	V*R	:	DIODE BRIDGE
M*F	:	FAN MOTOR	WRC	:	WIRELESS REMOTE CONTROLLER
M*P	:	DRAIN PUMP MOTOR	X*	:	TERMINAL
M*S	:	SWING MOTOR	X*M	:	TERMINAL STRIP (BLOCK)
MR*, MRCW*, MRM*, MRN*	:	MAGNETIC RELAY	Y*E	:	ELECTRONIC EXPANSION VALVE COIL
N	:	NEUTRAL	Y*R, Y*S	:	REVERSING SOLENOID VALVE COIL
n=*, N=*	:	NUMBER OF PASSES THROUGH FERRITE CORE	Z*C	:	FERRITE CORE
PAM	:	PULSE-AMPLITUDE MODULATION	ZF, Z*F	:	NOISE FILTER
PCB*	:	PRINTED CIRCUIT BOARD			
PM*	:	POWER MODULE			

8 Technical data

8.2 Piping diagram

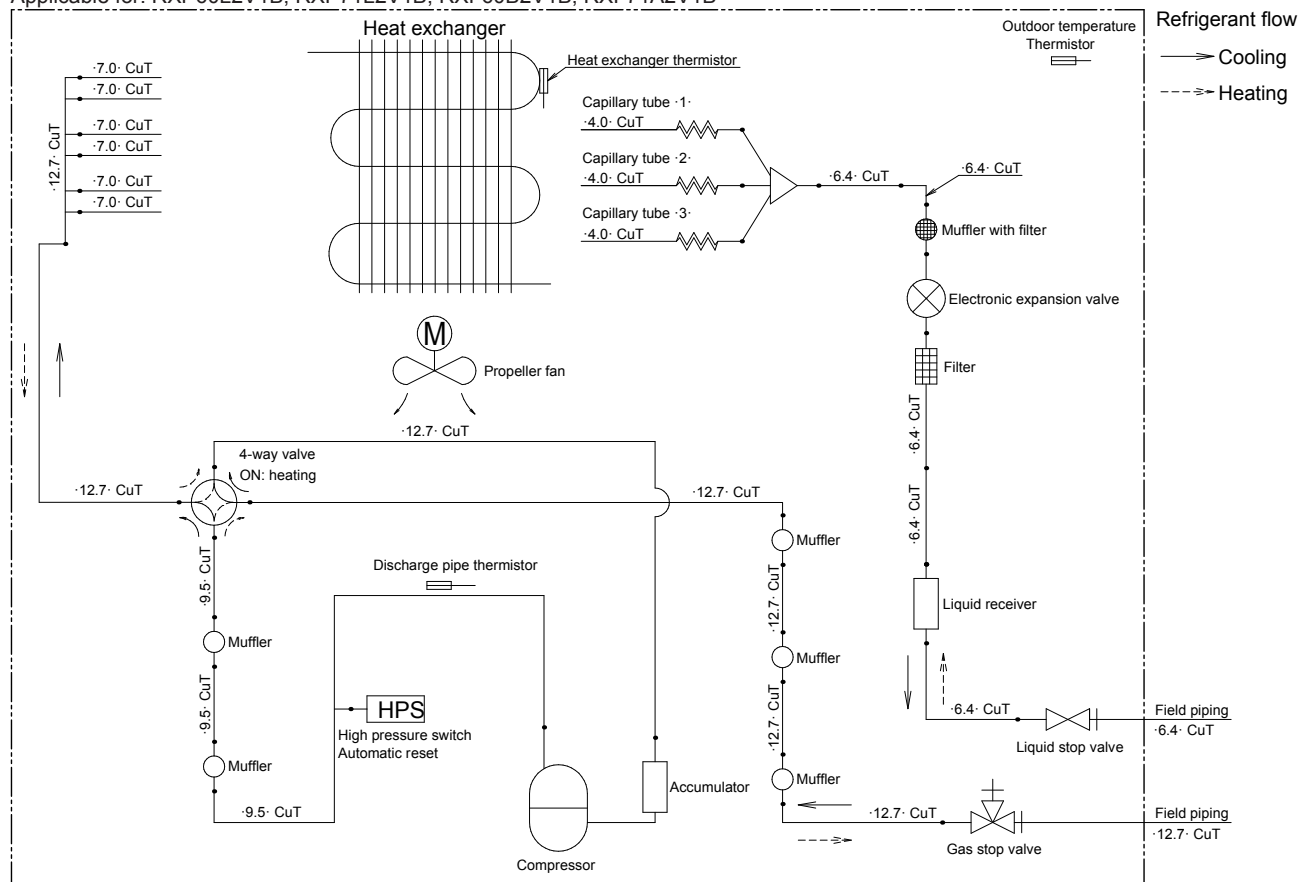
8.2.1 Piping diagram: Outdoor unit

Applicable for: RXP50L2V1B, RXF50B2V1B



PED categories of equipment – High pressure switch: category IV; Compressor: category II; Other equipment: art. 4§3.

Applicable for: RXP60L2V1B, RXP71L2V1B, RXF60B2V1B, RXF71A2V1B



PED categories of equipment – High pressure switch: category IV; Compressor: category II; Other art. 4§3 equipment.

EAC



DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

U Nové Hospody 1/1155, 301 00 Plzeň Skvrňany, Czech Republic

DAIKIN EUROPE N.V.

Zandvoordestraat 300, B-8400 Oostende, Belgium

Copyright 2018 Daikin

3P512025-4C 2018.01

Техника для климата

Доставляем оборудование по всей России от 3 дней транспортными компаниями. Реализуем проекты в десятках регионов — от Калининграда до Владивостока.

9600+

объектов и поставок

от 1 дня

отгрузки в транспортную компанию

Технические данные файла

Документ: Инструкция по монтажу Daikin FTXP71L / RXP71L

Идентификатор библиотеки: LIB-002371

Исходный файл: daikin-ftxp71l-rxp71l-instruktsiya-montazh.pdf

SHA-256 оригинала: e07f71c0a7cab6d517709d90fbd7664c3a02d29486e1507db6d7b4391ae834b

Постоянная ссылка: <https://iclim.ru/library/daikin-ftxp71l-rxp71l-instruktsiya-montazh.pdf>

Копия сформирована: 03.10.2026 12:29 UTC