



Installation manual

Daikin room air conditioner



FTXP50M2V1B
FTXP60M2V1B
FTXP71M2V1B

FTXF20A2V1B
FTXF25A2V1B
FTXF35A2V1B
FTXF50A2V1B
FTXF60A2V1B
FTXF71A2V1B

ATXF50A2V1B
ATXF60A2V1B
ATXF71A2V1B

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English

CE - DECLARACIONE DE CONFORMIDAD
CE - KONFORMITÄTSEKLERÄRING
CE - DICHIARAZIONE DI CONFORMITÀ
CE - ДИКАРАЦІЯ ТА СГОДНОСТІ
CE - DECLARACIÓN DE CONFORMIDADE
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CE - ERKLÄRUNG ÜBER ÜBEREINSTEMMEN
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Daikin Industries Czech Republic s.r.o.

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3P511700-8C



Yasuto Hiraoka
Managing Director
Pilsen, 3rd of December 2018

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.
U Nové Hospody 1/1155, 301 00 Plzeň Skvrňany,
Czech Republic

CE - DECLARATION DE CONFORMITE
CE - KONFORMITÄTSEKLERING
CE - DICHIARAZIONE DI CONFORMITA
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CE - DECLARAZIONE DE CONFORMITATE
CE - ДИХОДЖИ ТИМОПОРИШ
CE - FORSKÄRAN-OM ÖVERENSSTÄMMELSE

CE - DECLARACION DE CONFORMIDAD
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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 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 hierop op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
05 declara bajo su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
06 dichiara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
07 объявляет по своей исключительной ответственности, что модели климатических устройств, к которым относится данная декларация;
08 declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

FTXF20A2V1B, FTXF25A2V1B, FTXF35A2V1B,

01 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions;
02 der/den folgenden Norm(en) oder einen anderen Normdokument oder -dokumenten entspricht/ensprechen, unter der Voraussetzung, daß sie gemäß unseren Anweisungen eingesetzt werden;
03 sunt conforme à la/aux norme(s) ou autre(s) document(s) normatif(s), pour autant qu'ils soient utilisés conformément à nos instructions;
04 conform de volgende norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies;
05 están en conformidad con la/s siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones;
06 sono conformi alle/i seguente(i) standard(i) o altri(i) documenti(o) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni;
07 ели оуповнюват з наступним(ими) стандартом(ами) і/або нормативним(ими) документам(ами), якщо тільки будуть використані згідно з нашими інструкціями;
08 ели оуповнюват з наступним(ими) стандартом(ами) и/или нормативным(ими) документам(ами), если только будут использованы в соответствии с нашими инструкциями;

EN60335-2-40,

01 following the provisions of;
02 gemäß den Vorschriften der;
03 conformément aux dispositions des;
04 overeenkomstig de bepalingen van;
05 secondo le prescrizioni per;
06 secondo la prescrizione per;
07 по условиям применения;
08 в соответствии с положениями;
09 ob upovězení doboží;
10 underlagt/ligades af bestemmelserne i;
11 enligt följande;
12 gjenfølger de bestemmelser i;
13 er underlagt de bestemmelser i;
14 ze dofolgen de bepalingen van;
15 prema odobrenju;
16 kviet ali;
17 zgodnie z postanowieniami Dyrektywy;
18 In urma prevederilor;

01 Note as set out in <A> and judged positively by
02 Hinweis wie in <A> aufgeführt und von positiv beurteilt gemäß Zertifikat <C>
03 Remarque lai que défini dans <A> et évalué positivement par
04 Bemerk zoals vermeld in <A> en positief beoordeeld door
05 Nota como se establece en <A> y es valorado positivamente por
06 Nota de acordo com o previsto em;
07 Znakování podle <A> a posouzeno pozitivně
08 Nota de acordo com o previsto em;
09 ob upovězení doboží;
10 underlagt/ligades af bestemmelserne i;
11 enligt följande;
12 gjenfølger de bestemmelser i;
13 er underlagt de bestemmelser i;
14 ze dofolgen de bepalingen van;
15 prema odobrenju;
16 kviet ali;
17 zgodnie z postanowieniami Dyrektywy;
18 In urma prevederilor;

01** DDC*** is authorised to compile the technical Construction File.
02** DDC*** hat die Berechtigung die technische Konstruktionsakte zusammenzustellen.
03** DDC*** est autorisé à compiler le Dossier de Construction Technique.
04** DDC*** is bevoegd om het Technisch Constructiedossier samen te stellen.
05** DDC*** e autorizzata a compilare il File Tecnico di Costituzione.
06** DDC*** has the right to compile the technical Construction File.
07** DDC*** este autorizat să compileze Dosarul tehnic de constituție.
08** DDC*** este autorizat să compileze Dosarul tehnic de constituție.
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***DDCz = Daikin Industries Czech Republic s.r.o.

3P511700-2A



Tetsuya Baba
Managing Director
Pilsen, 1st of December 2017

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.
U Nové Hospody 1/1155, 301 00 Plzeň Skvrňany,
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17 <A> deklaruje na vlastní zodpovědnost, že modely klimatizací, kterých dotycí níže uvedená deklaráce;
18 <A> deklarer under eget ansvar, at klimaatagmodellerne, som denne deklARATION vedrører;
19 <A> z viso odgovornostjo izjavlja, da so modeli klimatskih naprav, na katere se izjave nanaša;
20 <A> knihibt omi tebeku vastuuse, et käsades deklaratsioonid all kuuluvad kliimasüsteemide mudelid;
21 <A> deklaruji na oam otvorenost, že modely klimatizácie, ktorým sa odnáša táto deklarácia;
22 <A> vaska savo atsakomybę sveikta, kad oro kondicionavimo prietaisų modeliai, kuriems yra šioje deklarácijoje; ar plinu atbildu apripetna, na tebeku uskaidito modeliu gaisa kondicioneriu, uz kuriem atiteks ši deklarácija;
23 <A> vyhlásuje na vlastní zodpovědnost, že leto klimatizační modely, na které sa vztažuje tato vyhlásenie;
24 <A> taramein kendi sorumluluğunda oimak üzere bu bildirimni ilgili iklim modellerinin ilgili dak gni oluğunu beyan eder;

16 megjelöltek az adott szabvány (okirnak vagy egyéb irányadó dokumentum) (okirnak, ha azokat előírás szerint használják);
17 स्पेक्षीय विनियमन (नियम) या अन्य दस्तावेजीय नुमांदा (नियम) का उपयोग करते हुए, जो कि निम्नलिखित नुमांदा में;
18 sunt în conformitate cu următorii (următoare) standard(e) sau al(e) documente (documente) normative, cu condiție ca acestea să fie utilizate în conformitate cu instrucțiunile noastre;
19 skladni z naslednjimi standardi in drugim normativni, pod pogojem, da se uporabljajo skladno z našimi navodili;
20 on vastavusse järgneis(e) standard(i) ja/või teiste normatiivsete dokumentidega, kui need kasutatakse vastavalt meie juhendiledele;
21 соответствие на соответствующие стандарты и/или другие нормативные документы, при условии, что они используются в соответствии с нашими инструкциями;
22 în conformitate cu standardele și/alte documente normative, cu condiția ca acestea să fie utilizate în conformitate cu instrucțiunile noastre;
23 tak, jak jest określono w niniejszym dokumencie, z tym zastrzeżeniem, że należy stosować się do niniejszych instrukcji;
24 sau, ja lehtib täpselt määratleda nõudlusi, mida ei seostata standarditega ega muude normatiivsete dokumentidega;
25 suv z nímé s nasledovnými normami (alebo nými) normatívnymi (dokumentami), za predpokladu, že sa používajú v súlade s našimi navodami;

26 ununun, taimitarimza göre kullanılması kısıtlı ve şartlı standartları ve norm belgeleri belirler ve uyumludur.

01 Driedrives, as amended;
02 Driedrives, genodl zinderinger;
03 Driedrives, telles que modifiées;
04 Driedrives, med förändrade ändringar;
05 Driedrives, sicut a fost modificată;
06 Driedrives, como la modifica;
07 Özgünlük, ömür normamandeli;
08 Driedrives, conformailek az em;
09 Driedrives, cu amendamentele respective;
10 Driedrives, med senere ændringer;
11 Driedrives, med tilføjede ændringer;
12 Driedrives, med foretatte endringer;
13 Driedrives, med tilføjede endringer;
14 Driedrives, como la modifica;
15 Driedrives, sicut a fost modificată;
16 Driedrives, sicut a fost modificată;
17 z późniejszymi poprawkami;
18 Driedrives, cu amendamentele respective;
19 Driedrives z veim spreminjenjami;
20 Driedrives koos muudatustega;
21 Driedrives, med tilføjede ændringer;
22 Driedrives, sicut a fost modificată;
23 Driedrives, sicut a fost modificată;
24 Smețnaca, v planom zasl;
25 Dredzjstijnimj haterijne Yocemakeler;

16 Megjegyzés az <A> alapján, azt igazolta a megjelölt, a) <A> szabvány* <C> tanúsítvány szerint;
17 Uwaga! zgodnie z dokumentacją <A> pozytywną opinią Świadectwem <C>
18 Note! așa cum este stabilit în <A> și aprobat pozitiv de
19 Opomba! kak je določeno v <A> in odobreno stian
20 Märkus! nagu on määrateldatud <A> ja heaks kiidetud järgi vastavalt sertifikaadile <C>
21 Zgodnawa! karno e izprobeno a <A> v očeteno normativno ot cunaboo Certifikata <C>
22 Pastba! kaip nustatyta <A> ir kaip teigiamai nuspreta pagal Sertifikaat <C>
23 Poznamka! ká norádtis <A> un abtáhlás pozhitajam velítujam sáskaná a certifikátu <C>
24 Poznámka! ako bolo uvedené v <A> a pozitive zšlene v súlade s ovšetčením <C>
25 Not! tarafiban otulni, ónak deđerendítódi gá!

13** DDC*** on valtuutettu laadimaan Teknisen asetöijn.
14** Spedición DDC*** má oipmáitietie te kompáete soburoo tehnikke konstruktióe.
15** DDC*** e autorizat sa compilate Dosarul tehnic de constituție.
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<A>	DAIKIN.TCF.032D1/12-2017
	DEKRA (NB0344)
<C>	2159619.0551-EMC

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CE - FÖRSÄKRANING ÖVER ENKÄRNING

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Daikin Industries Czech Republic s.r.o.

- 01 068 déclare sous sa seule responsabilité que le modèle de climatisation dans lequel est inscrite la déclaration est conforme à la norme indiquée.
- 02 068 erklärt auf seine alleinige Verantwortlichkeit, dass das Modell der Klimaanlage für die diese Erklärung bestimmt ist, den angegebenen Normen entspricht.
- 03 068 déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration, sont conformes à la norme indiquée.
- 04 068 verklaart hierop op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft, aan de aangegeven norm voldoen.
- 05 068 declara bajo su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración, cumplen con la norma indicada.
- 06 068 δηλώνει με αποκλειστική ευθύνη ότι το πρότυπο του κλιματιστικού συστήματος στο οποίο αναφέρεται η δήλωση συμμορφότητας, συμμορφώνεται με το συγκεκριμένο πρότυπο.
- 07 068 объявляет по исключительной ответственности, что модель климатического оборудования, на которую делается заявление, соответствует указанной норме.
- 08 068 declara sub sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere, estão em conformidade com a norma indicada.

FTXF50A2V1B, FTXF60A2V1B,

- 01 068 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.
- 02 068 der/den folgenden Norm(en) oder einen anderen Normdokument oder -dokumenten entspricht/entsprechen, unter der Voraussetzung, daß sie gemäß unseren Anweisungen eingesetzt werden.
- 03 068 sont conformes à la/norm(e) ou autre(s) document(s) normatif(s), pour autant qu'ils soient utilisés conformément à nos instructions.
- 04 068 conform de volgende norm(en) of één of meer andere bindende document(en) zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 05 068 están en conformidad con la/s siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 06 068 sono conformi alle/i seguente(i) standard(i) o a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni.
- 07 068 ето соотвoрнo мeтo oдoбpенoгo пpoтoкoлa o тoм oблaстeтoм нoрмaтивнoгo дoкyмeнтa, oтoгo тoгo пpи мoнoтoрнoм oблaстeтoм oблaстeтoм oблaстeтoм oблaстeтoм oблaстeтoм oблaстeтoм.
- 08 068 е в съответствие с посочения стандарт или друго нормативно документи, ако те са използвани в съответствие с нашите инструкции.

EN60335-2-40,

- 01 068 following the provisions of 10 under (a) and judged positively by 06 Note according to the Certificate <>
- 02 068 wie in <> aufgeführt und von 06 positiv beurteilt gemäß Zertifikat <>
- 03 068 lași que definiți în <> e evaluat pozitivement par 06 Note conformément au Certificat <>
- 04 068 zoals vermeld in <> en positief beoordeeld door 06 Note conform de het oorspronkelijke certificaat <>
- 05 068 como se establece en <> y es valorado positivamente por 06 de acuerdo con el Certificado <>

- 09 068 по указаниям в раздел 10 и оценено положително от 06 Note съгласно свидетелството <>
- 10 068 wie in <> aufgeführt und von 06 positiv beurteilt gemäß Zertifikat <>
- 11 068 lași que definiți în <> e evaluat pozitivement par 06 Note conformément au Certificat <>
- 12 068 zoals vermeld in <> en positief beoordeeld door 06 Note conform de het oorspronkelijke certificaat <>
- 13 068 como se establece en <> y es valorado positivamente por 06 de acuerdo con el Certificado <>

- 14 068 по указаниям в раздел 10 и оценено положително от 06 Note съгласно свидетелството <>
- 15 068 wie in <> aufgeführt und von 06 positiv beurteilt gemäß Zertifikat <>
- 16 068 lași que definiți în <> e evaluat pozitivement par 06 Note conformément au Certificat <>
- 17 068 zoals vermeld in <> en positief beoordeeld door 06 Note conform de het oorspronkelijke certificaat <>
- 18 068 como se establece en <> y es valorado positivamente por 06 de acuerdo con el Certificado <>

Electromagnetic Compatibility 2014/30/EU Machinery 2006/42/EC

- 01 068 Dielektrik, als ampielet
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01** DIC*** is authorised to compile the technical Construction File.

02** DIC*** hat die Berechtigung die technische Konstruktionsakte zusammenzustellen.

03** DIC*** est autorisé à compiler le Dossier de Construction Technique.

04** DIC*** is bevoegd om het technische Constructiedossier samen te stellen.

05** DIC*** è autorizzata a compilare il Archivio di Costruzione Tecnica.

06** DIC*** е авторизация да съставя Технически Конструкционен Файл.

07** DIC*** is autorizovaný k kompilaci technické konstrukční dokumentace.

08** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

09** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.

10** DIC*** is autorizovaný k kompilacji technicznej konstrukcyjnej dokumentacji.

11** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

12** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.

- 13** DIC*** on valtuutettu laatimaan Teknisen Asiojärjelyn.
- 14** Společnost DIC*** má oprávnění ke kompilaci souhrnu technické konstrukce.
- 15** DIC*** is bevoegd de technische constructie documenten te compileren.
- 16** DIC*** is autorizet til at udarbejde de tekniske konstruktionsdata.
- 17** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.
- 18** DIC*** е авторизация да съставя Технически Конструкционен Файл.
- 19** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.
- 20** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

- 21** DIC*** on valtuutettu laatimaan Teknisen Asiojärjelyn.
- 22** Společnost DIC*** má oprávnění ke kompilaci souhrnu technické konstrukce.
- 23** DIC*** is bevoegd de technische constructie documenten te compileren.
- 24** DIC*** is autorizet til at udarbejde de tekniske konstruktionsdata.
- 25** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.
- 26** DIC*** е авторизация да съставя Технически Конструкционен Файл.
- 27** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.
- 28** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

- 29** DIC*** on valtuutettu laatimaan Teknisen Asiojärjelyn.
- 30** Společnost DIC*** má oprávnění ke kompilaci souhrnu technické konstrukce.
- 31** DIC*** is bevoegd de technische constructie documenten te compileren.
- 32** DIC*** is autorizet til at udarbejde de tekniske konstruktionsdata.
- 33** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.
- 34** DIC*** е авторизация да съставя Технически Конструкционен Файл.
- 35** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.
- 36** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

3P511700-3A



Tetsuya Baba
Managing Director
Pilsen, 1st of December 2017

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.
U Nové Hospody 1/1155, 301 00 Plzeň Skvrňany,
Czech Republic

<A>	DAIKIN.TCF.032D1/12-2017
	DEKRA (NB0344)
<C>	2159619.0551-EMC

- 19** DIC*** je povlašten za sestavo datoteke s tehnicno mapo.
- 20** DIC*** on valtuutettu laatimaan Teknisen Asiojärjelyn.
- 21** Společnost DIC*** má oprávnění ke kompilaci souhrnu technické konstrukce.
- 22** DIC*** is bevoegd de technische constructie documenten te compileren.
- 23** DIC*** is autorizet til at udarbejde de tekniske konstruktionsdata.
- 24** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.
- 25** DIC*** е авторизация да съставя Технически Конструкционен Файл.
- 26** DIC*** is autorizovaný k kompilácii technickej konštrukčnej dokumentácie.
- 27** DIC*** este autorizat să compileze Dosarul Tehnic de Construcție.

CE - DECLARACIÓN DE CONFORMIDAD
 CE - KONFORMITÄTSEKLERING
 CE - DICHIARAZIONE DI CONFORMITÀ
 CE - ДИХЛАЗІЯ ТАМ ПІДПІСІ
 CE - CONFORMITÄTSEKLERING
 CE - DECLARAZIONE DI CONFORMITÀ
 CE - ДИХЛАЗІЯ ТАМ ПІДПІСІ

Daikin Industries Czech Republic s.r.o.

- 01 060 déclare sous sa seule responsabilité que le modèle de climatisation dans lequel est mentionné le nom du fabricant est conforme à la norme de certification.
- 02 060 erklärt auf seine alleinige Verantwortung, dass die Modelle der Klimageräte für die diese Erklärung bestimmt ist, den geltenden Normen (en) oder einen anderen Normdokument oder -dokumenten entsprechen, unter der Voraussetzung, daß sie gemäß den Anweisungen eingesetzt werden.
- 03 060 sono conformi a la norma (s) o altri (s) documenti (s) normativi, provided that these are used in accordance with our instructions.
- 04 060 conform de volgen de norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 05 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 06 060 sono conformi alle seguenti norme (s) o altri (s) documenti (s) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni.
- 07 060 відповідають усім вимогам (s) нормативних документів, у тому числі, якщо це зазначено, за умов дотримання наших інструкцій.
- 08 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.

FTXP50L2V1B, FTXP60L2V1B, FTXP71L2V1B, FTXF71A2V1B,

CE - DECLARACIÓN DE CONFORMIDAD
 CE - ZABEZPEČENÍ KONTAKTŮ
 CE - OVERENSSTEMMELSESEKLERING
 CE - FÖRSÄKRAN OM SÄRSKILD
 CE - ERKLÄRUNG ÜBER ÜBEREINSTIMMUNG
 CE - MEGREKLARAZIONE
 CE - DEKLARACIJA O SOGLEDNOSTI
 CE - DEKLARACIJA O SOGLEDNOSTI
 CE - DECLARATE DE CONFORMITATE

- 09 060 заявляю, відповідально под своєю відповідальністю, що моделі кондиціонерів повітря, в яких названо назву виробника, відповідають вимогам (s) нормативних документів, при умові, якщо використовувати відповідні наші інструкції.
- 10 060 erklærer under egen ansvar, at klimageråtmødelene, som denne erklæring vedrører, overholder følgende standard(er) eller andre relevante dokument(er), forudsat at disse anvendes i henhold til vores instrukser.
- 11 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.
- 12 060 conform de volgen de norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 13 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 14 060 sono conformi alle seguenti norme (s) o altri (s) documenti (s) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni.
- 15 060 відповідають усім вимогам (s) нормативних документів, у тому числі, якщо це зазначено, за умов дотримання наших інструкцій.
- 16 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.

FTXP50L2V1B, FTXP60L2V1B, FTXP71L2V1B, FTXF71A2V1B,

CE - ZJAVNA SKLADNOSTI
 CE - VASTAVUSDEKLARACIJA
 CE - VYHLÁŠENIE ŽIADY
 CE - УВІСЛЮЛК БЕВАНІ

- 17 060 deklaruje na vlastni odgovornosti, da model klimatizatorja, kateri je imenovan v tej deklaraciji, ustreza zahtevam (s) normativnih dokumentov, če se uporabljajo skladno s našimi navodili.
- 18 060 déclare je propre responsabilité que le modèle de climatisation, dont le nom est mentionné dans la présente déclaration, est conforme à la norme de certification.
- 19 060 sono conformi a la norma (s) o altri (s) documenti (s) normativi, provided that these are used in accordance with our instructions.
- 20 060 conform de volgen de norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 21 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 22 060 відповідають усім вимогам (s) нормативних документів, у тому числі, якщо це зазначено, за умов дотримання наших інструкцій.
- 23 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.
- 24 060 conform de volgen de norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 25 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.

FTXP50L2V1B, FTXP60L2V1B, FTXP71L2V1B, FTXF71A2V1B,

CE - ZJAVNA SKLADNOSTI
 CE - VASTAVUSDEKLARACIJA
 CE - VYHLÁŠENIE ŽIADY
 CE - УВІСЛЮЛК БЕВАНІ

- 17 060 deklaruje na vlastni odgovornosti, da model klimatizatorja, kateri je imenovan v tej deklaraciji, ustreza zahtevam (s) normativnih dokumentov, če se uporabljajo skladno s našimi navodili.
- 18 060 déclare je propre responsabilité que le modèle de climatisation, dont le nom est mentionné dans la présente déclaration, est conforme à la norme de certification.
- 19 060 sono conformi a la norma (s) o altri (s) documenti (s) normativi, provided that these are used in accordance with our instructions.
- 20 060 conform de volgen de norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 21 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 22 060 відповідають усім вимогам (s) нормативних документів, у тому числі, якщо це зазначено, за умов дотримання наших інструкцій.
- 23 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.
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- 25 060 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones.

FTXP50L2V1B, FTXP60L2V1B, FTXP71L2V1B, FTXF71A2V1B,

EN60335-2-40,

- 01 060 as set out in <A> and judged positively by
- 02 060 Hinweis: wie in <A> aufgeführt und von positiv beurteilt gemäß Zertifikat <C>
- 03 060 Remarque: la note défini dans <A> est évaluée positivement par
- 04 060 Bemerk: zoals vermeld in <A> en positief beoordeeld door
- 05 060 Nota: como se establece en <A> y es valorado positivamente por
- 06 060 Nota: de acordo com o previsto em <A>
- 07 060 Nota: в соответствии с положениями <A>
- 08 060 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.

01 Note: as set out in <A> and judged positively by
 02 Hinweis: wie in <A> aufgeführt und von positiv beurteilt gemäß Zertifikat <C>
 03 Remarque: la note défini dans <A> est évaluée positivement par
 04 Bemerk: zoals vermeld in <A> en positief beoordeeld door
 05 Nota: como se establece en <A> y es valorado positivamente por
 06 Nota: de acordo com o previsto em <A>
 07 Nota: в соответствии с положениями <A>
 08 are in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions.

01** DICZ** is authorised to compile the technical Construction File.
 02** DICZ** hat die Berechtigung die technische Konstruktionsakte zusammenzustellen.
 03** DICZ** est autorisé à compiler le Dossier de Construction Technique.
 04** DICZ** is toegestaan om het Technisch Constructie dossier samen te stellen.
 05** DICZ** e autorizzata a compilare il File Tecnico di Costituzione.
 06** DICZ** is autorizada a compilar el Archivo de Construcción Técnica.
 07** DICZ** har tillstånd att sammanställa den tekniska konstruktionsfilen.
 08** DICZ** is autorizada a compilar el Archivo de Construcción Técnica.

***DICZ = Daikin Industries Czech Republic s.r.o.

**Low Voltage 2014/35/EU
 Electromagnetic Compatibility 2014/30/EU
 Machinery 2006/42/EC**

- 01 060 Driedina, as amended
- 02 060 Driedina, genodlavená
- 03 060 Driedina, telés que modifada
- 04 060 Driedina, modifikovaná
- 05 060 Driedina, telés que modifada
- 06 060 Driedina, modifikovaná
- 07 060 Driedina, telés que modifada
- 08 060 Driedina, modifikovaná
- 09 060 Driedina, telés que modifada
- 10 060 Driedina, modifikovaná
- 11 060 Driedina, telés que modifada
- 12 060 Driedina, modifikovaná
- 13 060 Driedina, telés que modifada
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- 18 060 Driedina, modifikovaná
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- 23 060 Driedina, telés que modifada
- 24 060 Driedina, modifikovaná
- 25 060 Driedina, telés que modifada

13** DICZ** on valtuutettu laatimaan Teknisen asiakirjan.
 14** Společnost DICZ** má oprávnění sestavit technické konštrukce.
 15** DICZ** is autorisé à compiler le dossier technique de construction.
 16** DICZ** is toegestaan de technische constructiebestanden samen te stellen.
 17** DICZ** e autorizzata a compilare il dossier tecnico di costruzione.
 18** DICZ** is autorizada a compilar el dossier técnico de construcción.
 19** DICZ** har tillstånd att sammanställa den tekniska konstruktionsfilen.
 20** DICZ** is autorizada a compilar el dossier técnico de construcción.

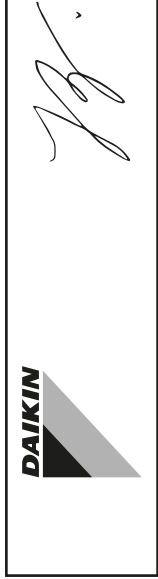
***DICZ = Daikin Industries Czech Republic s.r.o.

- 01 060 Driedina, as amended
- 02 060 Driedina, genodlavená
- 03 060 Driedina, telés que modifada
- 04 060 Driedina, modifikovaná
- 05 060 Driedina, telés que modifada
- 06 060 Driedina, modifikovaná
- 07 060 Driedina, telés que modifada
- 08 060 Driedina, modifikovaná
- 09 060 Driedina, telés que modifada
- 10 060 Driedina, modifikovaná
- 11 060 Driedina, telés que modifada
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- 13 060 Driedina, telés que modifada
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- 21 060 Driedina, telés que modifada
- 22 060 Driedina, modifikovaná
- 23 060 Driedina, telés que modifada
- 24 060 Driedina, modifikovaná
- 25 060 Driedina, telés que modifada

13** DICZ** on valtuutettu laatimaan Teknisen asiakirjan.
 14** Společnost DICZ** má oprávnění sestavit technické konštrukce.
 15** DICZ** is autorisé à compiler le dossier technique de construction.
 16** DICZ** is toegestaan de technische constructiebestanden samen te stellen.
 17** DICZ** e autorizzata a compilare il dossier tecnico di costruzione.
 18** DICZ** is autorizada a compilar el dossier técnico de construcción.
 19** DICZ** har tillstånd att sammanställa den tekniska konstruktionsfilen.
 20** DICZ** is autorizada a compilar el dossier técnico de construcción.

***DICZ = Daikin Industries Czech Republic s.r.o.

3P511700-7B



DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.
 U Nové Hospody 1/1155, 301 00 Plzeň Skvrňany,
 Czech Republic

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CE - KONFORMITÄTSEKLERING
CE - DICHIARAZIONE DI CONFORMITÀ
CE - ДИХОДЖИ ТЫМОПОДІЗІ
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Yasuto Hiraoka
Managing Director
Pilsen, 6th of January 2020

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1 About the documentation

1.1 About this document

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

Target audience
Authorised installers

i **INFORMATION**
This appliance is intended to be used by expert or trained users in shops, in light industry, and on farms, or for commercial and household use by lay persons.

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 indoor unit)
- **Indoor unit installation manual:**
 - Installation instructions
 - Format: Paper (in the box of the indoor unit)
- **Installer reference guide:**
 - Preparation of the installation, good practices, reference data,...
 - Format: Digital files

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 Business Portal (authentication required).

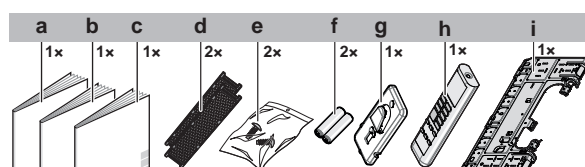
2 About the box

2.1 Indoor unit

i **INFORMATION**
The following figures are just examples and may NOT completely match your system layout.

2.1.1 To remove the accessories from the indoor unit

1 Remove the accessories located at the bottom of the package.



- a Installation manual
- b Operation manual
- c General safety precautions
- d Titanium apatite deodorizing and silver particle filter (only for FTXP)
- e Indoor unit fixing screw (M4×12L). Refer to "5.5.3 To fix the unit on the mounting plate" [p. 13].
- f Dry battery AAA.LR03 (alkaline) for user interface
- g User interface holder
- h User interface
- i Mounting plate

3 About the unit

⚠ WARNING: FLAMMABLE MATERIAL
The refrigerant inside this unit is mildly flammable.

4 Preparation

4 Preparation

4.1 Preparing the installation site

WARNING

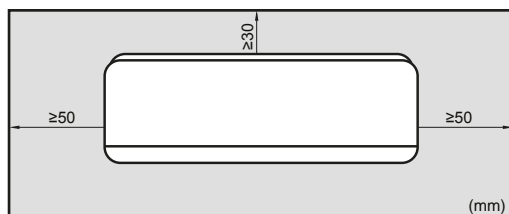
The appliance shall be stored in a room without continuously operating ignition sources (example: open flames, an operating gas appliance or an operating electric heater).

4.1.1 Installation site requirements of the indoor unit

INFORMATION

The sound pressure level is less than 70 dBA.

- **Air flow.** Make sure nothing blocks the air flow.
- **Drainage.** Make sure condensation water can be evacuated properly.
- **Wall insulation.** When conditions in the wall exceed 30°C and a relative humidity of 80%, or when fresh air is inducted into the wall, then additional insulation is required (minimum 10 mm thickness, polyethylene foam).
- **Wall strength.** Check whether the wall or the floor is strong enough to support the weight of the unit. If there is a risk, reinforce the wall or the floor before installing the unit.
- **Spacing.** Install the unit at least 1.8 m from the floor and keep the following requirements in mind for distances from the walls and the ceiling:

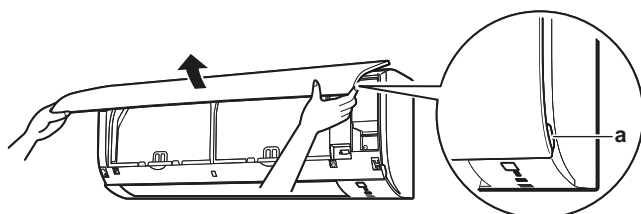


5 Installation

5.1 Opening the indoor unit

5.1.1 To remove the front panel

- 1 Hold the front panel by the panel tabs on both sides and open it.

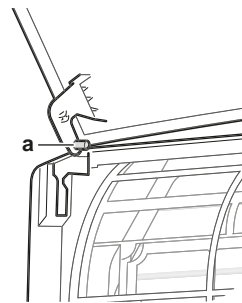


a Panel tabs

- 2 Remove the front panel by sliding it to the left or the right and pulling it toward you.

Result: The front panel shaft on 1 side will be disconnected.

- 3 Disconnect the front panel shaft on the other side in the same manner.



a Front panel shaft

5.1.2 To re-install the front panel

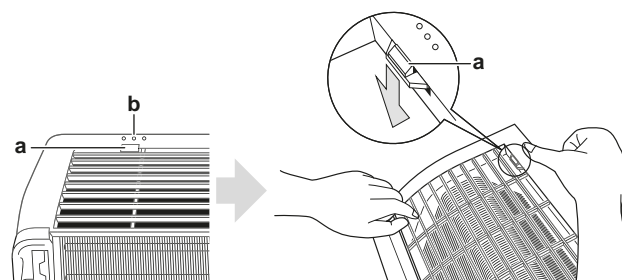
- 1 Attach the front panel. Align the shafts with the slots and push them all the way in.
- 2 Close the front panel slowly; press at both sides and at the centre.

5.1.3 To remove the front grille

CAUTION

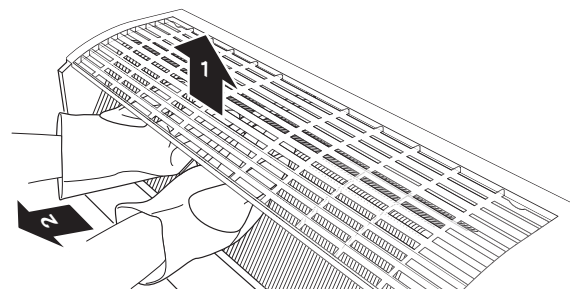
Wear adequate personal protective equipment (protective gloves, safety glasses,...) when installing, maintaining or servicing the system.

- 1 Remove the front panel to remove the air filter.
- 2 Remove 2 screws (class 20~35) or 3 screws (class 50~71) from the front grille.
- 3 Push down the 3 upper hooks marked with a symbol with 3 circles.



a Upper hook
b Symbol with 3 circles

- 4 We recommend opening the flap before removing the front grille.
- 5 Place both hands under the centre of the front grille, push it up and then toward you.



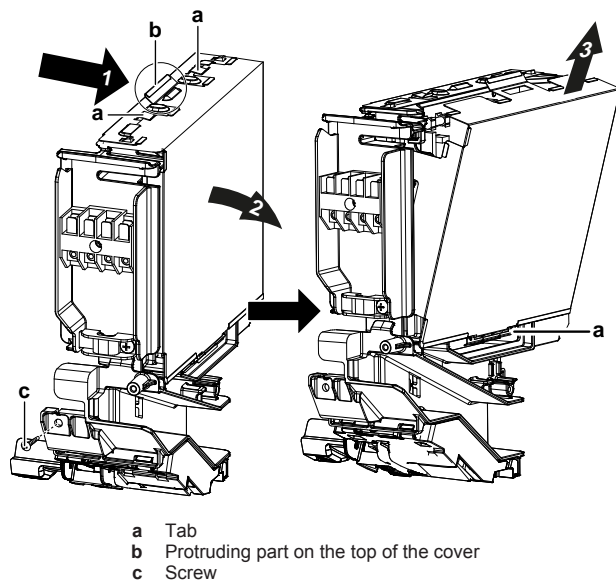
5.1.4 To re-install the front grille

- 1 Install the front grille and firmly engage the 3 upper hooks.
- 2 Install 2 screws (class 20~35) or 3 screws (class 50~71) back on the front grille.
- 3 Install the air filter and then mount the front panel.

5 Installation

5.1.5 To remove the electrical wiring box cover

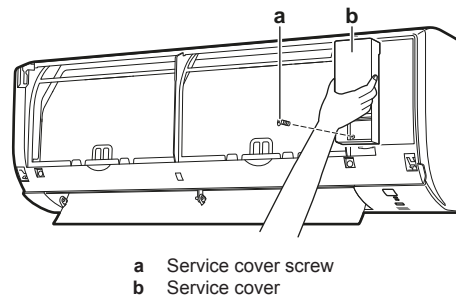
- 1 Remove the front grille.
- 2 Remove 1 screw from the electrical wiring box.
- 3 Open the electrical wiring box cover by pulling the protruding part on the top of the cover.
- 4 Unhook the tab on the bottom and remove the electrical wiring box cover.



- 5 To re-install the cover, first hook the bottom tab onto the electrical wiring box, and slide the cover into the 2 upper tabs.

5.1.6 To open the service cover

- 1 Remove 1 screw from the service cover.
- 2 Pull out the service cover horizontally away from the unit.



5.2 Installing the indoor unit

5.2.1 To install the mounting plate

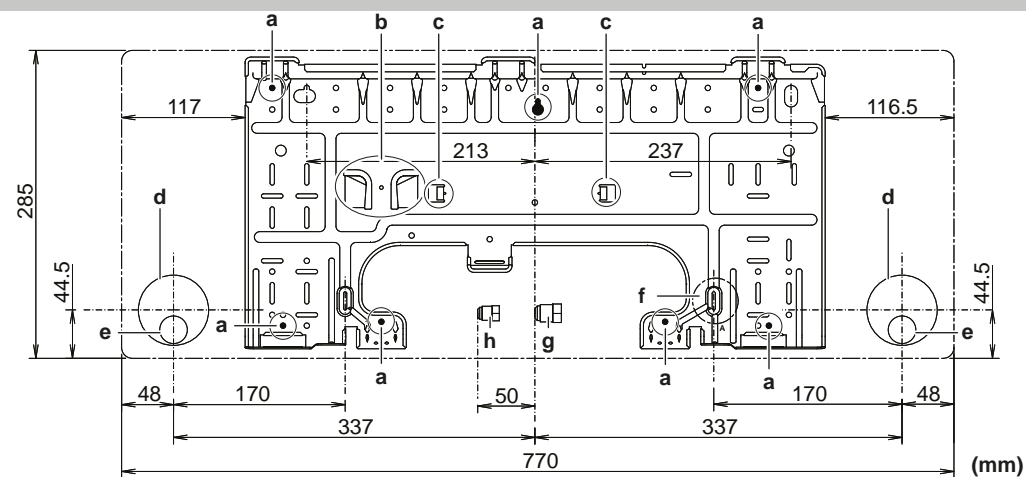
- 1 Install the mounting plate temporarily.
- 2 Level the mounting plate.
- 3 Mark the centres of the drilling points on the wall using a tape measure. Position the end of tape measure at symbol ">".
- 4 Finish the installation by securing the mounting plate on the wall using M4×25L screws (field supply).



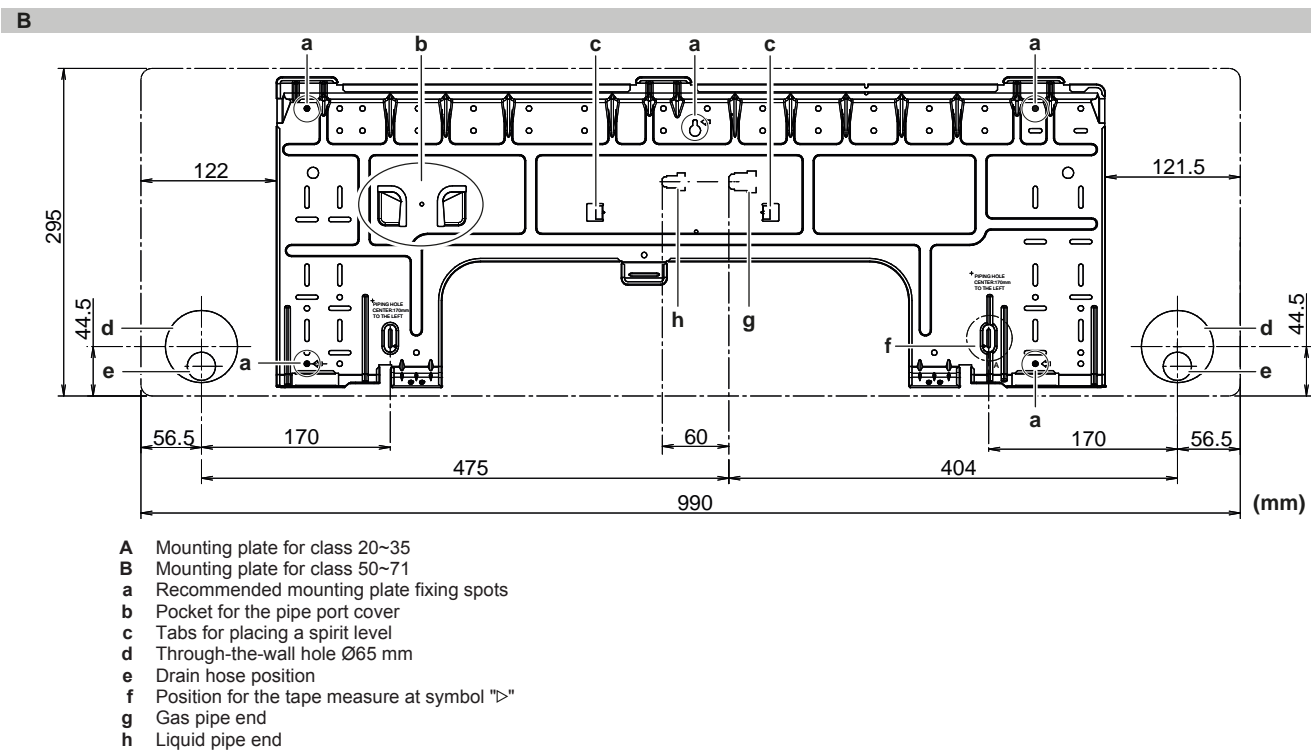
INFORMATION

The removed pipe port cover can be kept in the mounting plate pocket.

A



5 Installation



5.2.2 To drill a wall hole

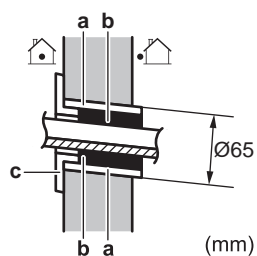
CAUTION

For walls containing a metal frame or a metal board, use a wall embedded pipe and wall cover in the feed-through hole to prevent possible heat, electrical shock, or fire.

NOTICE

Be sure to seal the gaps around the pipes with sealing material (field supply), in order to prevent water leakage.

- 1 Bore a 65 mm large feed-through hole in the wall with a downward slope towards the outside.
- 2 Insert a wall embedded pipe into the hole.
- 3 Insert a wall cover into the wall pipe.



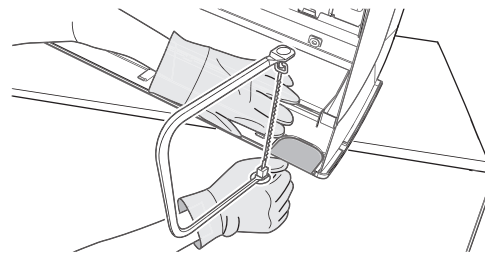
- a Wall embedded pipe
 b Putty
 c Wall hole cover

- 4 After completing wiring, refrigerant piping and drain piping, do NOT forget to seal the gap with putty.

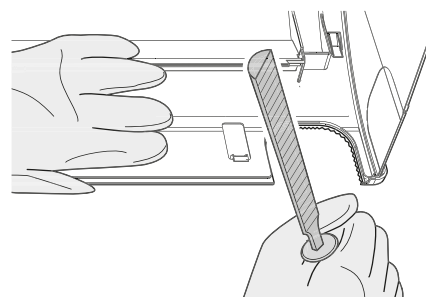
5.2.3 To remove the pipe port cover

To connect the piping on right-side, right-bottom, left-side or left-bottom, the pipe port cover MUST be removed.

- 1 Cut off the pipe port cover from inside the front grille using a coping saw.



- 2 Remove any burrs along the cut section using a half round needle file.



NOTICE

Do NOT use nippers to remove the pipe port cover, as this would damage the front grille.

5.2.4 To provide drainage

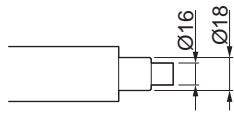
Make sure condensation water can be evacuated properly. This involves:

- General guidelines
- Connecting the drain piping to the indoor unit
- Checking for water leaks

General guidelines

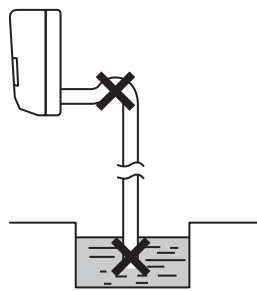
- **Pipe length.** Keep drain piping as short as possible.
- **Pipe size.** If drain hose extension or embedded drain piping is required, use appropriate parts that match the hose front end.

5 Installation

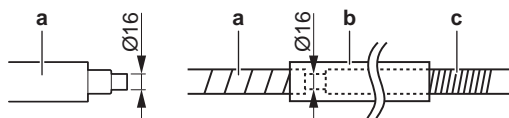


NOTICE

- Install the drain hose with a downward slope.
- Traps are NOT permitted.
- Do NOT put the end of the hose in water.

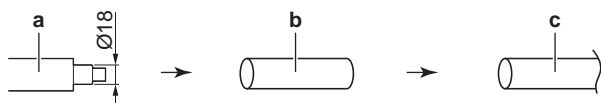


- **Drain hose extension.** To extend the drain hose, use a field supplied hose with inner $\varnothing 16$ mm. Do NOT forget to use a heat insulation tube on the indoor section of the extension hose.



- a Drain hose supplied with the indoor unit
- b Heat insulation tube (field supply)
- c Extension drain hose

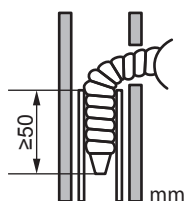
- **Rigid polyvinyl chloride pipe.** When connecting a rigid polyvinyl chloride pipe (nominal $\varnothing 13$ mm) directly to the drain hose as with embedded piping work, use a field supplied drain socket (nominal $\varnothing 13$ mm).



- a Drain hose supplied with the indoor unit
- b Drain socket with nominal $\varnothing 13$ mm (field supply)
- c Rigid polyvinyl chloride pipe (field supply)

- **Condensation.** Take measures against condensation. Insulate the complete drain piping in the building.

- 1 Insert the drain hose in the drain pipe as shown in the following figure, so it will NOT be pulled out of the drain pipe.



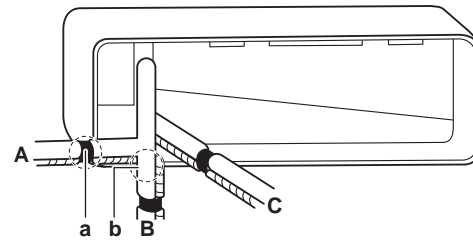
To connect the piping on right side, right-back, or right-bottom



INFORMATION

The factory default is right-side piping. For left-side piping, remove the piping from the right side and install it on the left side.

- 1 Attach the drain hose with adhesive vinyl tape to the bottom of the refrigerant pipes.
- 2 Wrap the drain hose and the refrigerant pipes together using insulation tape.



- A Right-side piping
- B Right-bottom piping
- C Right-back piping
- a Remove the pipe port cover here for right side piping
- b Remove the pipe port cover here for right-bottom piping

To connect the piping on left side, left-back, or left-bottom



INFORMATION

The factory default is right-side piping. For left-side piping, remove the piping from the right side and install it on the left side.

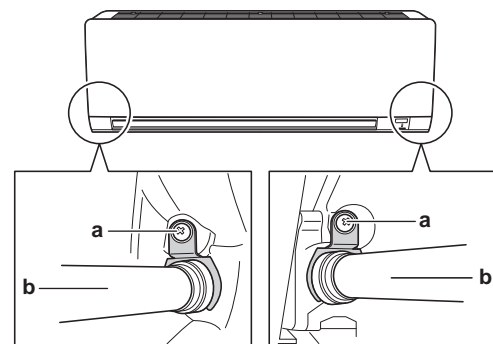
- 1 Remove the insulation fixing screw on the right side and remove the drain hose.
- 2 Remove the drain plug on the left side and attach it to the right side.



NOTICE

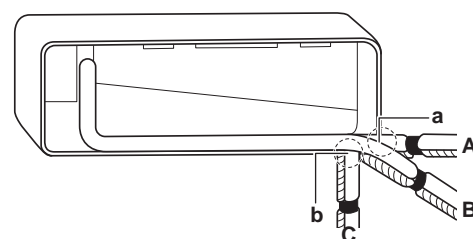
Do NOT apply lubricating oil (refrigerant oil) to the drain plug when inserting it. The drain plug may deteriorate and cause drain leakage from the plug.

- 3 Insert the drain hose on the left side and do not forget to tighten it with the fixing screw; otherwise water leakage may occur.



- a Insulation fixing screw
- b Drain hose

- 4 Attach the drain hose to the refrigerant piping bottom side using adhesive vinyl tape.



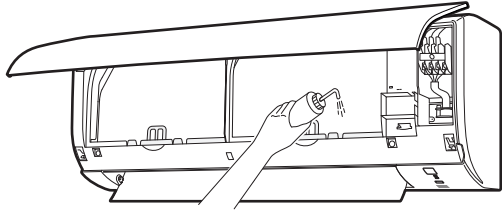
- A Left-side piping
- B Left-back piping
- C Left-bottom piping
- a Remove the pipe port cover here for left-side piping
- b Remove the pipe port cover here for left-bottom piping

To check for water leaks

- 1 Remove the air filters.

5 Installation

- 2 Gradually pour approximately 1 l of water in the drain pan, and check for water leaks.

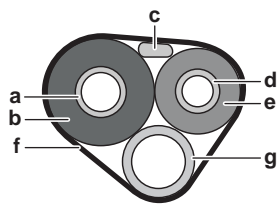


5.3 Connecting the refrigerant piping

DANGER: RISK OF BURNING

5.3.1 To connect the refrigerant piping to the indoor unit

- **Pipe length.** Keep refrigerant piping as short as possible.
- **Flare connections.** Connect refrigerant piping to the unit using flare connections.
- **Insulation.** Insulate the refrigerant piping, interconnection cable and drain hose on the indoor unit as follows:



- a Gas pipe
- b Gas pipe insulation
- c Interconnection cable
- d Liquid pipe
- e Liquid pipe insulation
- f Finishing tape
- g Drain hose

NOTICE

Make sure to insulate all refrigerant piping. Any exposed piping might cause condensation.

5.4 Connecting the electrical wiring

DANGER: RISK OF ELECTROCUTION

WARNING
ALWAYS use multicore cable for power supply cables.

WARNING
Use an all-pole disconnection type breaker with at least 3 mm between the contact point gaps that provide full disconnection under overvoltage category III.

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.

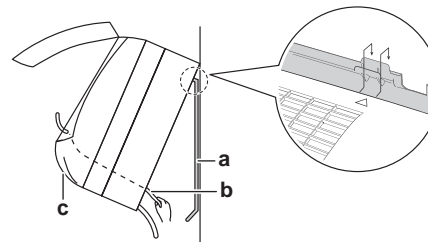
WARNING

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

5.4.1 To connect the electrical wiring on the indoor unit

Electrical work should be carried out in accordance with the installation manual and the national electrical wiring rules or code of practice.

- 1 Set the indoor unit on the mounting plate hooks. Use the "△" marks as a guide.



- a Mounting plate (accessory)
- b Interconnection cable
- c Wire guide

- 2 Open the front panel, and then the service cover. Refer to "5.1 Opening the indoor unit" [p. 8].
- 3 Pass the interconnection cable from the outdoor unit through the feed-through wall hole, through the back of the indoor unit and through the front side.

Note: In case the interconnection cable was stripped in advance, cover the ends with insulating tape.

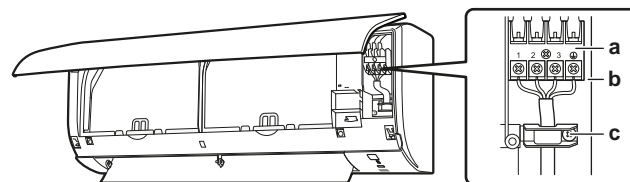
- 4 Bend the end of the cable up.

NOTICE

- Be sure to keep the power line and transmission line apart from each other. Transmission wiring and power supply wiring may cross, but may NOT run parallel.
- In order to avoid any electrical interference the distance between both wirings should ALWAYS be at least 50 mm.

WARNING

Provide adequate measures to prevent that the unit can be used as a shelter by small animals. Small animals that make contact with electrical parts can cause malfunctions, smoke or fire.

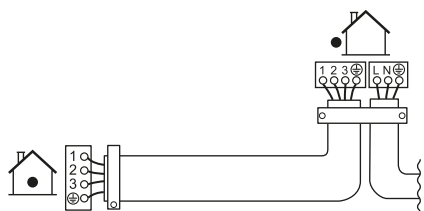


- a Terminal block
- b Electrical component block
- c Cable clamp

- 5 Strip the wire ends approximately 15 mm.

6 Commissioning

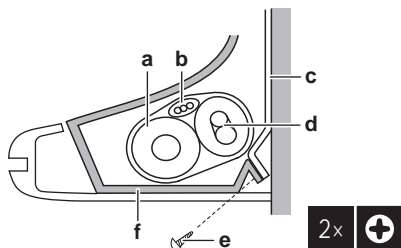
- 6 Match wire colours with terminal numbers on the indoor unit terminal blocks and firmly screw the wires to the corresponding terminals.
- 7 Connect the earth wire to the corresponding terminal.
- 8 Firmly fix the wires with the terminal screws.
- 9 Pull the wires to make sure that they are securely attached, then retain the wires with the wire retainer.
- 10 Shape the wires so that the service cover fits securely, then close the service cover.



5.5 Finishing the indoor unit installation

5.5.1 To insulate the drain piping, refrigerant piping and interconnection cable

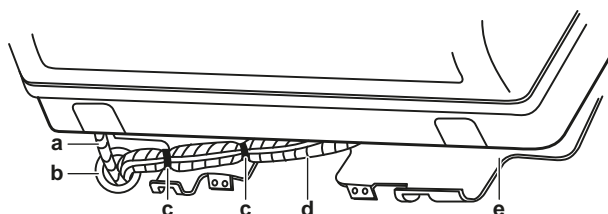
- 1 After the drain piping, refrigerant piping and the electrical wiring are finished. Wrap refrigerant pipes, interconnection cable and drain hose together using insulation tape. Overlap at least half the width of the tape with each turn.



- a Drain hose
- b Interconnection cable
- c Mounting plate (accessory)
- d Refrigerant piping
- e Indoor unit fixing screw M4×12L (accessory)
- f Bottom frame

5.5.2 To pass the pipes through the wall hole

- 1 Shape the refrigerant pipes along the pipe path marking on the mounting plate.

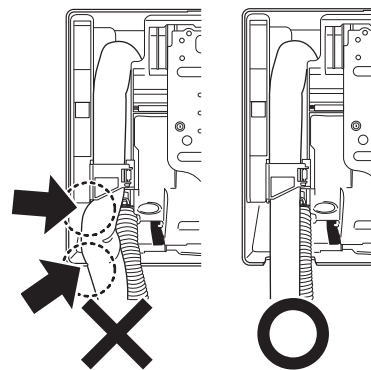


- a Drain hose
- b Caulk this hole with putty or caulking material
- c Adhesive vinyl tape
- d Insulation tape
- e Mounting plate (accessory)



NOTICE

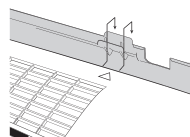
- Do NOT bend refrigerant pipes.
- Do NOT push the refrigerant pipes onto the bottom frame or the front grille.



- 2 Pass the drain hose and refrigerant pipes through the wall hole.

5.5.3 To fix the unit on the mounting plate

- 1 Set the indoor unit on the mounting plate hooks. Use the "△" marks as a guide.



- 2 Press the bottom frame of the unit with both hands to set it on the bottom hooks of the mounting plate. Make sure that the wires do NOT get squeezed anywhere.

Note: Take care that the interconnection cable does NOT get caught in the indoor unit.

- 3 Press the bottom edge of the indoor unit with both hands until it is firmly caught by the mounting plate hooks.

- 4 Secure the indoor unit to the mounting plate using 2 indoor unit fixing screws M4×12L (accessory).

6 Commissioning



NOTICE

ALWAYS operate the unit with thermistors and/or pressure sensors/switches. If NOT, burning of the compressor might be the result.

6.1 Checklist before commissioning

After the installation of the unit, first check the items listed below. Once all checks are fulfilled, the unit must be closed. Power-up the unit after it is closed.

<input type="checkbox"/>	You read the complete installation instructions, as described in the installer reference guide .
<input type="checkbox"/>	The indoor units are properly mounted.
<input type="checkbox"/>	The outdoor unit is properly mounted.
<input type="checkbox"/>	Air inlet/outlet Check that the air inlet and outlet of the unit is NOT obstructed by paper sheets, cardboard, or any other material.
<input type="checkbox"/>	There are NO missing phases or reversed phases .
<input type="checkbox"/>	The refrigerant pipes (gas and liquid) are thermally insulated.
<input type="checkbox"/>	Drainage Make sure drainage flows smoothly. Possible consequence: Condensate water might drip.

7 Disposal

<input type="checkbox"/>	The system is properly earthed and the earth terminals are tightened.
<input type="checkbox"/>	The fuses or locally installed protection devices are installed according to this document, and have NOT been bypassed.
<input type="checkbox"/>	The power supply voltage matches the voltage on the identification label of the unit.
<input type="checkbox"/>	The specified wires are used for the interconnection cable .
<input type="checkbox"/>	The indoor unit receives the signals of the user interface .
<input type="checkbox"/>	There are NO loose connections or damaged electrical components in the switch box.
<input type="checkbox"/>	The insulation resistance of the compressor is OK.
<input type="checkbox"/>	There are NO damaged components or squeezed pipes on the inside of the indoor and outdoor units.
<input type="checkbox"/>	There are NO refrigerant leaks .
<input type="checkbox"/>	The correct pipe size is installed and the pipes are properly insulated.
<input type="checkbox"/>	The stop valves (gas and liquid) on the outdoor unit are fully open.

6.2 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.
- 2 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.
- 3 The system stops operating 3 minutes after the unit is turned OFF.

6.2.1 To perform a test run in winter season

When operating the air conditioner in **Cooling** mode in winter, set it to test run operation using the following method.

For FTXP units

- 1 Press **TEMP**, **TEMP**, and **OFF** simultaneously.
- 2 Press **TEMP**.
- 3 Select **7**.
- 4 Press **FAN**.
- 5 Press **COOL** to switch the system on.
Result: Test run operation will stop automatically after about 30 minutes.
- 6 To stop operation, press **OFF**.

For FTXF and ATXF units

- 1 Press **ON/OFF** to switch the system on.
- 2 Press the centre of **TEMP**, **TEMP**, and **MODE** simultaneously.
- 3 Press **MODE** twice.

Result: **7** will appear on the display. Test run operation is selected. Test run operation will stop automatically after about 30 minutes.

- 4 To stop operation, press **ON/OFF**.

i INFORMATION

Some of the functions CANNOT be used in the test run operation mode.

If a power failure occurs during operation, the system automatically restarts immediately after power is restored.

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.

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 Business Portal (authentication required).

8.1 Wiring diagram

The wiring diagram is delivered with the unit, located inside of the outdoor unit (bottom side of the top plate).

8.1.1 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 "*" in the part code.

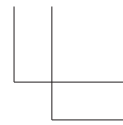
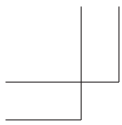
Symbol	Meaning	Symbol	Meaning
	Circuit breaker		Protective earth
	Connection		Protective earth (screw)
	Connector		Rectifier
	Earth		Relay connector
	Field wiring		Short-circuit connector
	Fuse		Terminal
	Indoor unit		Terminal strip
	Outdoor unit		Wire clamp

Symbol	Colour	Symbol	Colour
BLK	Black	ORG	Orange
BLU	Blue	PNK	Pink
BRN	Brown	PRP, PPL	Purple
GRN	Green	RED	Red
GRY	Grey	WHT	White
		YLW	Yellow

8 Technical data

Symbol	Meaning
A*P	Printed circuit board
BS*	Pushbutton ON/OFF, operation switch
BZ, H*O	Buzzer
C*	Capacitor
AC*, CN*, E*, HA*, HE*, HL*, HN*, HR*, MR*_A, MR*_B, S*, U, V, W, X*A, K*R_*	Connection, connector
D*, V*D	Diode
DB*	Diode bridge
DS*	DIP switch
E*H	Heater
FU*, F*U, (for characteristics, refer to PCB inside your unit)	Fuse
FG*	Connector (frame ground)
H*	Harness
H*P, LED*, V*L	Pilot lamp, light emitting diode
HAP	Light emitting diode (service monitor green)
HIGH VOLTAGE	High voltage
IES	Intelligent eye sensor
IPM*	Intelligent power module
K*R, KCR, KFR, KHuR, K*M	Magnetic relay
L	Live
L*	Coil
L*R	Reactor
M*	Stepper motor
M*C	Compressor motor
M*F	Fan motor
M*P	Drain pump motor
M*S	Swing motor
MR*, MRCW*, MRM*, MRN*	Magnetic relay
N	Neutral
n=*, N=*	Number of passes through ferrite core
PAM	Pulse-amplitude modulation
PCB*	Printed circuit board
PM*	Power module
PS	Switching power supply
PTC*	PTC thermistor
Q*	Insulated gate bipolar transistor (IGBT)
Q*DI	Earth leak circuit breaker
Q*L	Overload protector
Q*M	Thermo switch
R*	Resistor
R*T	Thermistor
RC	Receiver
S*C	Limit switch
S*L	Float switch
S*NPH	Pressure sensor (high)
S*NPL	Pressure sensor (low)
S*PH, HPS*	Pressure switch (high)
S*PL	Pressure switch (low)
S*T	Thermostat
S*RH	Humidity sensor

Symbol	Meaning
S*W, SW*	Operation switch
SA*, F1S	Surge arrester
SR*, WLU	Signal receiver
SS*	Selector switch
SHEET METAL	Terminal strip fixed plate
T*R	Transformer
TC, TRC	Transmitter
V*, R*V	Varistor
V*R	Diode bridge
WRC	Wireless remote controller
X*	Terminal
X*M	Terminal strip (block)
Y*E	Electronic expansion valve coil
Y*R, Y*S	Reversing solenoid valve coil
Z*C	Ferrite core
ZF, Z*F	Noise filter



EAC



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