



Installation manual

Daikin room air conditioner



FTXP50M2V1B
FTXP60M2V1B
FTXP71M2V1B

FTXF20A2V1B
FTXF25A2V1B
FTXF35A2V1B
FTXF50A2V1B
FTXF60A2V1B
FTXF71A2V1B

ATXF50A2V1B
ATXF60A2V1B
ATXF71A2V1B

Installation manual
Daikin room air conditioner

English

CE-DECLARACIONE DE CONFORMITATE
CE-KONFORMITÄTSEKLERUNG
CE-DECLARAZIONE DI CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

CE-DECLARACIONE DE CONFORMITATE
CE-DICHARAZIONE DI CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

Daikin Industries Czech Republic s.r.o.

- 01 02 03 04 05 06 07 08

FTXP50M2V1B, FTXP60M2V1B, FTXP71M2V1B,

- 01 02 03 04 05 06 07 08

EN60335-2-40,

- 01 02 03 04 05 06 07 08

- 01 02 03 04 05

- 01** 02** 03** 04** 05** 06**

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

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

- 09 10 11 12 13 14 15 16

- 06 07 08 09 10 11 12 13 14 15

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

- 11 12 13 14 15 16 17 18 19 20

- 13** 14** 15** 16** 17** 18**

CE-DECLARACIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITA'
CE-DECLARAZIONE DE CONFORMITA'

- 17 18 19 20 21 22 23 24 25

- 16 17 18 19 20 21 22 23 24 25

- 01 02 03 04 05 06 07 08 09

- 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

- 19** 20** 21** 22** 23** 24** 25**

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-DECLARACIÓN DE CONFORMIDAD
CE-KONFORMITÄTSEKLERING
CE-DECLARATION of CONFORMITY
CE-CONFORMITEITSVERKLARING

CE-DECLARACION DE CONFORMIDAD
CE-DICHARACION DE CONFORMITA
CE-ДІЯЖЕННЯ ТИМОПОРЯДЖ

CE-DECLARAZIONE DI CONFORMITÀ
CE-ZABELEGENIS-GOETZETSCHIRM
CE-OVERENSSTEMMELSESERKLÆRING
CE-FÖRSÄKRAN-OM ÖVERENSSTÄMMELSE

CE-ERKLÆRING OM SAMSVAR
CE-LIIMUTULUSYKEMÄIKÄISKUUSUJESTA
CE-PROHLÁŠENÍ SHODĚ

CE-IZJAVNA SHODNOSTI
CE-KASTAVUSDEKLARACIJA
CE-DECLARAȚIA DE CONFORMITATE
CE-DECLARAZIONE DI CONFORMITÀ

CE-ATTIKTES-DEKLARACIJA
CE-ІЗБІЛШІВАННЯ ДЕКЛАРАЦІЯ
CE-VYHLÁŠENIE SHODY
CE-UJGUNLUK BEYANI

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 deklaara baas su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 06 obnáša soto sia responsabilita che i condizionatori modello a cui è riferita questa dichiarazione;
- 07 об'являє під єдиною відповідальністю, що моделі кондиціонерів, до яких стосується ця декларація, відповідають усім вимогам;
- 08 deklaara 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 deriven følgende Norm(en) eller annen annen Normdokument eller -dokumenter entilsvarende, under forutsetning at de er benyttet i samsvar med våre instruksjoner;
- 03 sont conformes à la(ux) norme(s) ou autre(s) document(s) normatifs), 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 estão em conformidade com a(s) seguinte(s) norma(s) ou outro(s) documento(s) normativo(s), sempre que sejam utilizados de acordo com as nossas instruções;
- 06 sono conformi alle seguenti standardi(s) o altri(i) documenti(i) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni;
- 07 є відповідними до наступних стандартів(ів) або інших нормативних документів(ів), за умови їх використання відповідно до наших інструкцій;
- 08 в соответствии с положениями

EN60335-2-40,

- 01 following the provisions of;
- 02 gemäß den Vorschriften der;
- 03 conformément aux dispositions des;
- 04 в соответствии с положениями;
- 05 szerelvények telepítési, üzemeltetési, karbantartási és ellenőrzési utasításai;
- 06 szerelési, üzemeltetési, karbantartási és ellenőrzési utasítások;
- 07 в соответствии с инструкцией по монтажу, эксплуатации, обслуживанию и проверке;
- 08 в соответствии с положениями

- 19 ob upoštevani dodatki;
- 20 vesteren tilføjet;
- 21 creșterea numărului;
- 22 laegning af yderligere;
- 23 lisääminen;
- 24 dodatek;
- 25 buniin lisäosa.

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

- 01 Diechties, as amended;
- 02 Diechtien, genâst, aendring;
- 03 Diechties, totes, ge modifitseert;
- 04 Diechtien, totes, ge modifitseert;
- 05 Diechties, totes, ge modifitseert;
- 06 Diechties, totes, ge modifitseert;
- 07 Diechties, totes, ge modifitseert;
- 08 Diechties, totes, ge modifitseert;
- 09 Diechties, totes, ge modifitseert;
- 10 Diechtiev, med seriere ændringer;
- 11 Diechtiev, med tilføjede ændringer;
- 12 Diechtiev, med tilføjede ændringer;
- 13 Diechtiev, med tilføjede ændringer;
- 14 Diechtiev, med tilføjede ændringer;
- 15 Diechtiev, med tilføjede ændringer;
- 16 Diechtiev, med tilføjede ændringer;
- 17 Diechtiev, med tilføjede ændringer;
- 18 Diechtiev, med tilføjede ændringer;
- 19 Diechtiev, med tilføjede ændringer;
- 20 Diechtiev, med tilføjede ændringer;
- 21 Diechtiev, med tilføjede ændringer;
- 22 Diechtiev, med tilføjede ændringer;
- 23 Diechtiev, med tilføjede ændringer;
- 24 Diechtiev, med tilføjede ændringer;
- 25 Diechtiev, med tilføjede ændringer;

- 01 Noe' as set out in <A> and judged positively by
- 02 Hinweis' wie in <A> aufgeführt und von positiv beurteilt
- 03 Remarque' la que défini dans <A> est évalué positivement par
- 04 Bemerk' zoals vermeld in <A> is positief beoordeeld door
- 05 Nota' como se establece en <A> y es valorado positivamente por
- 06 Nota' de acordo com o previsto em;
- 07 Znamenje' u skladu s predviđeno;
- 08 Informatsiya' informatsiya, u skladu s predviđeno;
- 09 Informatsiya' informatsiya, u skladu s predviđeno;
- 10 Informatsiya' informatsiya, u skladu s predviđeno;
- 11 Informatsiya' informatsiya, u skladu s predviđeno;
- 12 Merk' som det fremkommer i <A> og gennem positivt bedømmelse af
- 13 Huomi' jota on esitetty asiakirjassa <A> ja joka on hyväksynyt
- 14 Poznamka' kao je dođeno u <A> i pozitivno zbiljeno
- 15 Napomena' kako je izloženo u <A> i pozitivno ocijenjeno od strane
- 16 Megjegyzás' a(z) <A> alapján, azt igazolta a megjelölt elvárás szerint
- 17 Uwaga' zgodnie z dokumentacją <A> pozytywną opinią
- 18 Note' asa cum este stabilit în <A> și aprobat pozitiv de
- 19 Opomba' kot je dođeno v <A> in odobreno strani
- 20 Märgus' nagu on nähtud dokumentis <A> ja heakskiidet järgi

- 13** DIC*** on valmistettu laadittaan Tehnisen aserin.
- 14** Spødetest DIC*** må opfølges med komplet tekniske konstruksjon.
- 15** DIC*** er godkjent for bruk i konstruksjon.
- 16** DIC*** er godkjent for bruk i konstruksjon.
- 17** DIC*** er godkjent for bruk i konstruksjon.
- 18** DIC*** er godkjent for bruk i konstruksjon.
- 19** DIC*** er godkjent for bruk i konstruksjon.
- 20** DIC*** er godkjent for bruk i konstruksjon.
- 21** DIC*** er godkjent for bruk i konstruksjon.
- 22** DIC*** er godkjent for bruk i konstruksjon.
- 23** DIC*** er godkjent for bruk i konstruksjon.
- 24** DIC*** er godkjent for bruk i konstruksjon.
- 25** DIC*** er godkjent for bruk i konstruksjon.

- 13** DIC*** on valmistettu laadittaan Tehnisen aserin.
- 14** Spødetest DIC*** må opfølges med komplet tekniske konstruksjon.
- 15** DIC*** er godkjent for bruk i konstruksjon.
- 16** DIC*** er godkjent for bruk i konstruksjon.
- 17** DIC*** er godkjent for bruk i konstruksjon.
- 18** DIC*** er godkjent for bruk i konstruksjon.
- 19** DIC*** er godkjent for bruk i konstruksjon.
- 20** DIC*** er godkjent for bruk i konstruksjon.
- 21** DIC*** er godkjent for bruk i konstruksjon.
- 22** DIC*** er godkjent for bruk i konstruksjon.
- 23** DIC*** er godkjent for bruk i konstruksjon.
- 24** DIC*** er godkjent for bruk i konstruksjon.
- 25** DIC*** er godkjent for bruk i konstruksjon.

- 13** DIC*** on valmistettu laadittaan Tehnisen aserin.
- 14** Spødetest DIC*** må opfølges med komplet tekniske konstruksjon.
- 15** DIC*** er godkjent for bruk i konstruksjon.
- 16** DIC*** er godkjent for bruk i konstruksjon.
- 17** DIC*** er godkjent for bruk i konstruksjon.
- 18** DIC*** er godkjent for bruk i konstruksjon.
- 19** DIC*** er godkjent for bruk i konstruksjon.
- 20** DIC*** er godkjent for bruk i konstruksjon.
- 21** DIC*** er godkjent for bruk i konstruksjon.
- 22** DIC*** er godkjent for bruk i konstruksjon.
- 23** DIC*** er godkjent for bruk i konstruksjon.
- 24** DIC*** er godkjent for bruk i konstruksjon.
- 25** DIC*** er godkjent for bruk i konstruksjon.

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 berigtigt til at udarbejde den tekniske konstruktionsakt.
05** DIC*** está autorizado a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzato a compilare il File Tecnico di Costruzione.

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 berigtigt til at udarbejde den tekniske konstruktionsakt.
05** DIC*** está autorizado a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzato a compilare il File Tecnico di Costruzione.

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 berigtigt til at udarbejde den tekniske konstruktionsakt.
05** DIC*** está autorizado a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzato a compilare il File Tecnico di Costruzione.

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 berigtigt til at udarbejde den tekniske konstruktionsakt.
05** DIC*** está autorizado a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzato a compilare il File Tecnico di Costruzione.

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,
Czech Republic

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

CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE

CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE

CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE

CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE

CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE
 CE-DECLARACIONE DE CONFORMITATE

Daikin Industries Czech Republic s.r.o.

- 01 068 déclare sous sa seule responsabilité que les conditions de mise en œuvre de ce produit sont conformes aux conditions indiquées.
- 02 069 erklärt auf seine alleinige Verantwortung, dass die Modelle der Klimageräte für die diese Erklärung bestimmt ist, den Bedingungen entsprechen.
- 03 070 déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration, sont conformes à la norme indiquée.
- 04 071 verklaart hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft, overeenkomstig de specificaties voldoen.
- 05 072 declara bajo su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración, cumplen con los requisitos especificados.
- 06 073 δηλώνει με αποκλειστική ευθύνη ότι τα κλιματιστικά μονοκλιματιστικά που αναφέρονται στην παρούσα δήλωση, συμμορφώνονται με τις προδιαγραφές.
- 07 074 déclare sous sa seule responsabilité que les modèles de climatiseurs indiqués dans la présente déclaration, sont conformes à la norme indiquée.
- 08 075 déclare sous sa seule responsabilité que les modèles de climatiseurs indiqués dans la présente déclaration, sont conformes à la norme indiquée.

FTXF50A2V1B, FTXF60A2V1B,

- 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 de varen bijzondere Normen (en) of andere normatieve documenten (en), op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies.
- 03 sont conformes à la 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 seguenti norme (e) o altri documenti (e) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni.
- 07 ево відповідно до наступних стандартів (і) або нормативних документів (і), за умови використання цих стандартів (і) або нормативних документів (і) відповідно до наших інструкцій.
- 08 в соответствии с положениями

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 disposizioni del:
- 06 согласно требованиям:
- 07 в соответствии с требованиями:
- 08 в соответствии с положениями

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

- 01 Dichekha, az amestled:
- 02 Dichekha, az amestled:
- 03 Dichekha, az amestled:
- 04 Dichekha, az amestled:
- 05 Dichekha, az amestled:
- 06 Dichekha, az amestled:
- 07 Dichekha, az amestled:
- 08 Dichekha, az amestled:
- 09 Dichekha, az amestled:

- 10 Dichekha, az amestled:
- 11 Dichekha, az amestled:
- 12 Dichekha, az amestled:
- 13 Dichekha, az amestled:
- 14 Dichekha, az amestled:
- 15 Dichekha, az amestled:
- 16 Dichekha, az amestled:
- 17 Dichekha, az amestled:
- 18 Dichekha, az amestled:
- 19 Dichekha, az amestled:
- 20 Dichekha, az amestled:
- 21 Dichekha, az amestled:
- 22 Dichekha, az amestled:
- 23 Dichekha, az amestled:
- 24 Dichekha, az amestled:
- 25 Dichekha, az amestled:

- 16 megjelölés az adott szabvány (ok) irak vagy egyéb irányadó dokumentum(ok) irak, ha azokat előírás szerint használják.
- 17 megfelel a vonatkozó normatív (ok) iraknak vagy egyéb irányadó dokumentum(ok) iraknak, ha azokat előírás szerint használják.
- 18 sunt în conformitate cu următorii (următoare) standarde (e) sau alte (e) documente (normative), cu condiție ca acestea să fie utilizate în conformitate cu instrucțiunile noastre.
- 19 skladaj z naslednjih standardov in drugih normativ, pod pogojem, da se uporabljajo skladu z našimi navodili.
- 20 en conformance con las siguientes normas (e) u otros documentos normativos, siempre que sean utilizados de acuerdo con nuestras instrucciones.
- 21 conformes aux normes (e) ou autres documents normatifs, pour autant qu'ils soient utilisés conformément à nos instructions.
- 22 відповідно до наступних стандартів (і) або нормативних документів (і), за умови використання цих стандартів (і) або нормативних документів (і) відповідно до наших інструкцій.
- 23 в соответствии с требованиями (нормативными документами), за исключением случаев, когда они используются в соответствии с нашими инструкциями.

- 11 Information*
- 12 Merk*
- 13 Huom*
- 14 Poznamka*
- 15 Napomena*
- 16 Megjegyzás*
- 17 Uwaga*
- 18 Noi*
- 19 Opomba*
- 20 Märam*

- 21 Zabeleha**
- 22 Paszaba*
- 23 Paziemas*
- 24 Poznámka*
- 25 Not*
- 26 Zabeleha**
- 27 Paszaba*
- 28 Paziemas*
- 29 Poznámka*
- 30 Not*

- 31 Dichekha, az amestled:
- 32 Dichekha, az amestled:
- 33 Dichekha, az amestled:
- 34 Dichekha, az amestled:
- 35 Dichekha, az amestled:
- 36 Dichekha, az amestled:
- 37 Dichekha, az amestled:
- 38 Dichekha, az amestled:
- 39 Dichekha, az amestled:
- 40 Dichekha, az amestled:
- 41 Dichekha, az amestled:
- 42 Dichekha, az amestled:
- 43 Dichekha, az amestled:
- 44 Dichekha, az amestled:
- 45 Dichekha, az amestled:

- 46 Dichekha, az amestled:
- 47 Dichekha, az amestled:
- 48 Dichekha, az amestled:
- 49 Dichekha, az amestled:
- 50 Dichekha, az amestled:
- 51 Dichekha, az amestled:
- 52 Dichekha, az amestled:
- 53 Dichekha, az amestled:
- 54 Dichekha, az amestled:
- 55 Dichekha, az amestled:
- 56 Dichekha, az amestled:
- 57 Dichekha, az amestled:
- 58 Dichekha, az amestled:
- 59 Dichekha, az amestled:
- 60 Dichekha, az amestled:

- 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 toegestaan om het Technisch Constructiedossier samen te stellen.
- 05** DDC*** está autorizada a compilar el Archivo de Construcción Técnica.
- 06** DDC*** e autorizzata a compilare il File Tecnico di Costruzione.

- 07** H DDC*** tvo spoločnosťou vyvoďujú novú techniku výroby.
- 08** A DDC*** este autorizada a compilar el documento técnico de fábrica.
- 09** Kompanija DDC*** je ovlašćena da kompilira tehnički dokument.
- 10** DDC*** je povlašćen za izradu Delovne o tehničkoj konstrukciji.
- 11** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 12** DDC*** este autorizat să compileze Dosarul tehnic de construcție.

- 13** DDC*** on valtuutettu laatimaan Teknisen aserijän.
- 14** Společnost DDC*** má oprávnění ke kompilaci výrobní technické konstrukce.
- 15** DDC*** je ovlašćen za izradu Delovne o tehničkoj konstrukciji.
- 16** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 17** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 18** DDC*** este autorizat să compileze Dosarul tehnic de construcție.

- 19** DDC*** je pooblaščen za sestavo izdelave s tehnično mapo.
- 20** DDC*** on valtuutettu laatimaan Teknisen aserijän.
- 21** DDC*** je ovlašćen za izradu Delovne o tehničkoj konstrukciji.
- 22** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 23** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 24** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.
- 25** DDC*** je pooblaščen za izdelavo tehničnih dokumentov izdelave.

3P511700-3A



Tetsuya Baba
 Managing Director
 Pilsen, 1st of December 2017

[Signature]

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

CE-DECLARACIONE DE CONFORMITATE
CE-KONFORMITÄTSEKLERUNG
CE-DECLARAZIONE DI CONFORMITÀ
CE-DECLARAZIONE DE CONFORMITATE
CE-DECLARAZIONE DE CONFORMITÀ
CE-DECLARAZIONE DE CONFORMITÀ
CE-DECLARAZIONE DE CONFORMITÀ
CE-DECLARAZIONE DE CONFORMITÀ
CE-DECLARAZIONE DE CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

CE-DECLARACIONE DE CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ
CE-DICHARAZIONE DI CONFORMITÀ

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 hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 05 deklaara baas su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 06 deklaara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
- 07 объявляет об исключительной ответственности за модели климатических устройств, к которым относится;
- 08 deklaara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

FTXP50L2V1B, FTXP60L2V1B, FTXP71L2V1B, FTXF71A2V1B,

- 09 заявляет, исключительно под свою ответственность, что модели кондиционеров воздуха, к которым относится настоящее заявление;
- 10 erklærer under egen ansvar, at klimaanlegsmødelene, som denne erklæring vedrører;
- 11 déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration me rapporte;
- 12 verklaar hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 13 deklaara baas su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 14 deklaara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
- 15 объявляет об исключительной ответственности за модели климатических устройств, к которым относится;
- 16 deklaara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

- 17 deklaruje na własną wyłączną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja;
- 18 deklarerer under eget ansvar, at klimaanlegsmødelene, som denne erklæring vedrører;
- 19 déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration me rapporte;
- 20 verklaar hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 21 deklaara baas su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 22 deklaara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
- 23 объявляет об исключительной ответственности за модели климатических устройств, к которым относится;
- 24 deklaara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

09 declares under its sole responsibility that the air conditioning models to which this declaration relates;

- 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 deñen fulgjend Norm(en) eller annan annan Normdokument (er), förutsatt att dessa används i enlighet med våra instruktioner;
- 03 sont conformes à la(s) norme(s) ou autre(s) document(s) normatifs, 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 estão em conformidade com a(s) seguinte(s) norma(s) ou outro(s) documento(s) normativo(s), desde que estas sejam utilizadas de acordo com as nossas instruções;
- 06 соответствуют следующим стандартам или другим нормативным документам, при условии их использования согласно нашим инструкциям;
- 07 sono conformi a la(s) norma(s) o altri(s) documenti normativi, purchè questi vengano usati in conformità alle nostre istruzioni;
- 08 est en conformance mit den folgenden Norm(en) und/oder anderen Normdokument(en), vorausgesetzt, dass sie gemäß den Anweisungen verwendet werden;
- 09 este în conformitate cu următoarele standarde sau alte documente normative, în condiția ca acestea să fie utilizate în conformitate cu instrucțiunile noastre;
- 10 składowi z następujących standardów i/lub innych dokumentów normatywnych, pod warunkiem że zostaną one użyte zgodnie z naszymi instrukcjami;
- 11 konform de følgende norm(en) eller andre bindende dokumenter, under forudsætning at de anvendes i henhold til vores instrukser;
- 12 respektive instrer et overensstemmelse med følgende standard(er) eller andre normierende dokument(er), under forudsætning at de anvendes i henhold til våre instruksjoner;
- 13 respektive instrer et overensstemmelse med våra instruktioner;
- 14 respektive instrer et overensstemmelse med følgende standard(er) eller andre normierende dokument(er), under forudsætning at de anvendes i henhold til våre instruksjoner;
- 15 в соответствии с приведенными ниже стандартами и/или другими нормативными документами, при условии их использования согласно нашим инструкциям;

EN60335-2-40,

- 01 Noe* as set out in <A> and judged positively by
- 02 Hinweis* wie in <A> aufgeführt und von positiv beurteilt
- 03 Remarque* tel 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* definato nel <A> e giudicato positivamente da
- 07 Znakování* podle definice v <A> a posléze pozitivně hodnoceno
- 08 Bemærkning* som er beskrevet i <A> og vurderet positivt af
- 09 Примечание* как указано в <A> и в соответствии с положительным оценением
- 10 Bemærk* som er beskrevet i <A> og vurderet positivt af
- 11 Information* Certifikat <C>
- 12 Merk* som det fremkommer i <A> og gennem positiv oplysning
- 13 Huom* josta on esitetty asiakirjassa <A> ja jolla on hyväksynyt
- 14 Poznámka* jak bylo uvedeno v <A> a pozitivně zjištěno v
- 15 Napomena* kako je određeno u <A> i pozitivno ocijenjeno od strane
- 16 Megjegyzás* a(z) <A> alapján, az(í) igazolta a megjelölést a(z) <C>
- 17 Uwaga* zgodnie z dokumentacją <A> pozytywną opinią
- 18 Note* joka on esitetty asiakirjassa <A> ja jolla on hyväksynyt
- 19 Opomba* kot je določeno v <A> in odobreno strani
- 20 Märkus* nagu on määratud dokumentis <A> ja heakskiidetud
- 21 Zabezpečení* jakto je určeno v <A> a ověřeno
- 22 Pasáž* jakto je určeno v <A> a ověřeno
- 23 Poznámka* jakto je určeno v <A> a ověřeno
- 24 Poznámka* jakto je určeno v <A> a ověřeno
- 25 Not* jakto je určeno v <A> a ověřeno

- 19 ob upoštevjeni dodatki;
- 20 varenosti izdelke;
- 21 varenosti izdelke;
- 22 varenosti izdelke;
- 23 varenosti izdelke;
- 24 varenosti izdelke;
- 25 varenosti izdelke;
- 26 varenosti izdelke;
- 27 varenosti izdelke;
- 28 varenosti izdelke;
- 29 varenosti izdelke;
- 30 varenosti izdelke;
- 31 varenosti izdelke;
- 32 varenosti izdelke;
- 33 varenosti izdelke;
- 34 varenosti izdelke;
- 35 varenosti izdelke;
- 36 varenosti izdelke;
- 37 varenosti izdelke;
- 38 varenosti izdelke;
- 39 varenosti izdelke;
- 40 varenosti izdelke;
- 41 varenosti izdelke;
- 42 varenosti izdelke;
- 43 varenosti izdelke;
- 44 varenosti izdelke;
- 45 varenosti izdelke;
- 46 varenosti izdelke;
- 47 varenosti izdelke;
- 48 varenosti izdelke;
- 49 varenosti izdelke;
- 50 varenosti izdelke;
- 51 varenosti izdelke;
- 52 varenosti izdelke;
- 53 varenosti izdelke;
- 54 varenosti izdelke;
- 55 varenosti izdelke;
- 56 varenosti izdelke;
- 57 varenosti izdelke;
- 58 varenosti izdelke;
- 59 varenosti izdelke;
- 60 varenosti izdelke;
- 61 varenosti izdelke;
- 62 varenosti izdelke;
- 63 varenosti izdelke;
- 64 varenosti izdelke;
- 65 varenosti izdelke;
- 66 varenosti izdelke;
- 67 varenosti izdelke;
- 68 varenosti izdelke;
- 69 varenosti izdelke;
- 70 varenosti izdelke;
- 71 varenosti izdelke;
- 72 varenosti izdelke;
- 73 varenosti izdelke;
- 74 varenosti izdelke;
- 75 varenosti izdelke;
- 76 varenosti izdelke;
- 77 varenosti izdelke;
- 78 varenosti izdelke;
- 79 varenosti izdelke;
- 80 varenosti izdelke;
- 81 varenosti izdelke;
- 82 varenosti izdelke;
- 83 varenosti izdelke;
- 84 varenosti izdelke;
- 85 varenosti izdelke;
- 86 varenosti izdelke;
- 87 varenosti izdelke;
- 88 varenosti izdelke;
- 89 varenosti izdelke;
- 90 varenosti izdelke;
- 91 varenosti izdelke;
- 92 varenosti izdelke;
- 93 varenosti izdelke;
- 94 varenosti izdelke;
- 95 varenosti izdelke;
- 96 varenosti izdelke;
- 97 varenosti izdelke;
- 98 varenosti izdelke;
- 99 varenosti izdelke;
- 100 varenosti izdelke;

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

- 01 Direktiva, as amended;
- 02 Direktiven, ændret;
- 03 Direktive, med förändringar;
- 04 Direktive, med förändringar;
- 05 Direktive, med förändringar;
- 06 Direktive, med förändringar;
- 07 Direktive, med förändringar;
- 08 Direktive, med förändringar;
- 09 Direktive, med förändringar;
- 10 Direktive, med förändringar;
- 11 Direktive, med förändringar;
- 12 Direktive, med förändringar;
- 13 Direktive, med förändringar;
- 14 Direktive, med förändringar;
- 15 Direktive, med förändringar;
- 16 Direktive, med förändringar;
- 17 Direktive, med förändringar;
- 18 Direktive, med förändringar;
- 19 Direktive, med förändringar;
- 20 Direktive, med förändringar;
- 21 Direktive, med förändringar;
- 22 Direktive, med förändringar;
- 23 Direktive, med förändringar;
- 24 Direktive, med förändringar;
- 25 Direktive, med förändringar;

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

- 10 Direktive, med förändringar;
- 11 Direktive, med förändringar;
- 12 Direktive, med förändringar;
- 13 Direktive, med förändringar;
- 14 Direktive, med förändringar;
- 15 Direktive, med förändringar;
- 16 Direktive, med förändringar;
- 17 Direktive, med förändringar;
- 18 Direktive, med förändringar;
- 19 Direktive, med förändringar;
- 20 Direktive, med förändringar;
- 21 Direktive, med förändringar;
- 22 Direktive, med förändringar;
- 23 Direktive, med förändringar;
- 24 Direktive, med förändringar;
- 25 Direktive, med förändringar;

- 01 Noe* as set out in <A> and judged positively by
- 02 Hinweis* wie in <A> aufgeführt und von positiv beurteilt
- 03 Remarque* tel 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* definato nel <A> e giudicato positivamente da
- 07 Znakování* podle definice v <A> a posléze pozitivně hodnoceno
- 08 Bemærkning* som er beskrevet i <A> og vurderet positivt af
- 09 Примечание* как указано в <A> и в соответствии с положительным оценением
- 10 Bemærk* som er beskrevet i <A> og vurderet positivt af
- 11 Information* Certifikat <C>
- 12 Merk* som det fremkommer i <A> og gennem positiv oplysning
- 13 Huom* josta on esitetty asiakirjassa <A> ja jolla on hyväksynyt
- 14 Poznámka* jak bylo uvedeno v <A> a pozitivně zjištěno v
- 15 Napomena* kako je određeno u <A> i pozitivno ocijenjeno od strane
- 16 Megjegyzás* a(z) <A> alapján, az(í) igazolta a megjelölést a(z) <C>
- 17 Uwaga* zgodnie z dokumentacją <A> pozytywną opinią
- 18 Note* joka on esitetty asiakirjassa <A> ja jolla on hyväksynyt
- 19 Opomba* kot je določeno v <A> in odobreno strani
- 20 Märkus* nagu on määratud dokumentis <A> ja heakskiidetud
- 21 Zabezpečení* jakto je určeno v <A> a ověřeno
- 22 Pasáž* jakto je určeno v <A> a ověřeno
- 23 Poznámka* jakto je určeno v <A> a ověřeno
- 24 Poznámka* jakto je určeno v <A> a ověřeno
- 25 Not* jakto je určeno v <A> a ověřeno

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

- 01 Direktiva, as amended;
- 02 Direktiven, ændret;
- 03 Direktive, med förändringar;
- 04 Direktive, med förändringar;
- 05 Direktive, med förändringar;
- 06 Direktive, med förändringar;
- 07 Direktive, med förändringar;
- 08 Direktive, med förändringar;
- 09 Direktive, med förändringar;
- 10 Direktive, med förändringar;
- 11 Direktive, med förändringar;
- 12 Direktive, med förändringar;
- 13 Direktive, med förändringar;
- 14 Direktive, med förändringar;
- 15 Direktive, med förändringar;
- 16 Direktive, med förändringar;
- 17 Direktive, med förändringar;
- 18 Direktive, med förändringar;
- 19 Direktive, med förändringar;
- 20 Direktive, med förändringar;
- 21 Direktive, med förändringar;
- 22 Direktive, med förändringar;
- 23 Direktive, med förändringar;
- 24 Direktive, med förändringar;
- 25 Direktive, med förändringar;

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

- 01 Direktiva, as amended;
- 02 Direktiven, ændret;
- 03 Direktive, med förändringar;
- 04 Direktive, med förändringar;
- 05 Direktive, med förändringar;
- 06 Direktive, med förändringar;
- 07 Direktive, med förändringar;
- 08 Direktive, med förändringar;
- 09 Direktive, med förändringar;
- 10 Direktive, med förändringar;
- 11 Direktive, med förändringar;
- 12 Direktive, med förändringar;
- 13 Direktive, med förändringar;
- 14 Direktive, med förändringar;
- 15 Direktive, med förändringar;
- 16 Direktive, med förändringar;
- 17 Direktive, med förändringar;
- 18 Direktive, med förändringar;
- 19 Direktive, med förändringar;
- 20 Direktive, med förändringar;
- 21 Direktive, med förändringar;
- 22 Direktive, med förändringar;
- 23 Direktive, med förändringar;
- 24 Direktive, med förändringar;
- 25 Direktive, med förändringar;

01** DIC*** is authorised to compile the technical Construction File.
02** DIC*** har de beredning af tekniske Konstruktionsfilen.
03** DIC*** est autorisé à compiler le Dossier de Construction Technique.
04** DIC*** is berigtigt til at udarbejde de tekniske Konstruktionsfiler.
05** DIC*** está autorizada a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzata a compilare il File Tecnico di Costruzione.

01** DIC*** is authorised to compile the technical Construction File.
02** DIC*** har de beredning af tekniske Konstruktionsfilen.
03** DIC*** est autorisé à compiler le Dossier de Construction Technique.
04** DIC*** is berigtigt til at udarbejde de tekniske Konstruktionsfiler.
05** DIC*** está autorizada a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzata a compilare il File Tecnico di Costruzione.

01** DIC*** is authorised to compile the technical Construction File.
02** DIC*** har de beredning af tekniske Konstruktionsfilen.
03** DIC*** est autorisé à compiler le Dossier de Construction Technique.
04** DIC*** is berigtigt til at udarbejde de tekniske Konstruktionsfiler.
05** DIC*** está autorizada a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzata a compilare il File Tecnico di Costruzione.

01** DIC*** is authorised to compile the technical Construction File.
02** DIC*** har de beredning af tekniske Konstruktionsfilen.
03** DIC*** est autorisé à compiler le Dossier de Construction Technique.
04** DIC*** is berigtigt til at udarbejde de tekniske Konstruktionsfiler.
05** DIC*** está autorizada a compilar el Archivo de Construcción Técnica.
06** DIC*** e autorizzata a compilare il File Tecnico di Costruzione.

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

3P511700-7B



Tetsuya Baba
Managing Director
Pilsen, 1st of March 2018

Tetsuya Baba

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

<A>	DAIKIN.TCF.032D4/03-2018
	DEKRA (NB0344)
<C>	2159619.0551-EMC

CE-DECLARACIONE DE CONFORMITATE
 CE-KONFORMITÄTSEKLERÄRNING
 CE-DECLARAZIONE DI CONFORMITÀ
 CE-CONFORMITÄTSEKLERÄRNING

CE-DECLARACIONE DE CONFORMIDAD
 CE-DICHARAZIONE DI CONFORMITÀ
 CE-ДІЯРІЗНІСТЬ ПОДІЯРІЗНОСТІ

CE-DECLARACIONE DE CONFORMIDAD
 CE-ZABELENJE O-ČIŠČENOSTI
 CE-OVERENSSTEMMELSESEKLERÄRNING
 CE-FÖRSÄKRAN OM ÖVERENSSTEMMELSE

CE-EKLERÄRNING OM SAMSVAR
 CE-ILMOITUS YKSENMUKAISUUDESTA
 CE-DECLARACIA ZGODNOSTI
 CE-DECLARATIE DE CONFORMITATE

CE-IZJAVA O SKLADNOSTI
 CE-KASTAVUSDEKLARACIJA
 CE-VYHLÁŠENIE ŽIADY
 CE-УВІДНУЛКІВНЯНІ

CE-ATTIKTES-DEKLARACIJA
 CE-ГІБІЛІ СТІРАС-ДЕKLARACIJA
 CE-VYHLÁŠENIE ŽIADY
 CE-УВІДНУЛКІВНЯНІ

Daikin Industries Czech Republic s.r.o.

- 01 (en) declares under its sole responsibility that the air conditioning models to which this declaration relates;
- 02 (en) erklärt auf seine alleinige Verantwortung die Modelle der Klimaanlage für die diese Erklärung bestimmt ist;
- 03 (en) déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration;
- 04 (en) verklaart hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 05 (en) declara bajo su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 06 (en) obhlašuje soto svojou výhradnou zodpovednosťou, že modely klimatizácie, ktorým sa táto obhlašuje vzťahuje;
- 07 (en) обьявляє під своєю виключною відповідальністю, що моделі кондиціонерів, до яких це обьявлення стосується;
- 08 (en) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

ATXF50A2V1B, ATXF60A2V1B, ATXF71A2V1B,

- 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 (de) den folgenden Norm(en) oder einem anderen Normdokument oder -dokumenten entspricht/enstprechen, unter der Voraussetzung, daß sie gemäß unseren Anweisungen eingesetzt werden;
- 03 sont conformes à la(ux) norme(s) ou à la(ux) document(s) normatif(s), pour autant qu'ils soient utilisés conformément à nos instructions;
- 04 conform de volgen(de) norm(en) of één of meer andere bindende document(en) zjn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies;
- 05 están en conformidad con el(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones;
- 06 sono conformi all(elle) seguente(i) standard(i) o a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni;
- 07 є відповідними до наступного(їх) стандарту(ів) або(а) нормативного(их) документа(ів), умовно при використанні їх відповідно до наших інструкцій;
- 08 в соответствии с положениями

EN60335-2-40,

- 01 following the provisions of:
- 02 gemäß den Vorschriften der:
- 03 conformément aux dispositions des:
- 04 в соответствии с положениями:
- 05 seuraavien määräysten mukaisesti:
- 06 secondo le prescrizioni del:
- 07 по условиям:
- 08 в соответствии с положениями
- 09 underlagsgillade af bestämmelse nr 1
- 10 enligt följande:
- 11 enگیں نالی کے مطابق:
- 12 gemäß den Bestimmungen der:
- 13 għall-mudrija ta' li qed jingħadha:
- 14 za podrobnějších předpisů;
- 15 prema naredbama;
- 16 kveikt að;
- 17 zgodnie z postanowieniami Dyrektywy
- 18 in urma prevederilor;

- 19 ob upoštevani določbi:
- 20 vesteravni bestemmelser:
- 21 с предписаниями:
- 22 għall-mudrija ta' li qed jingħadha:
- 23 za podrobnějších předpisů;
- 24 prema naredbama;
- 25 budim isključivo uzimajući u obzir

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

- 01 Diechties, as ameriški;
- 02 Diechtien, genābs ierīcīņu;
- 03 Diechties, talies kā modulis;
- 04 Diechtien, talies kā modulis;
- 05 Diechties, talies kā modulis;
- 06 Diechties, talies kā modulis;
- 07 Diechties, talies kā modulis;
- 08 Diechties, talies kā modulis;
- 09 Diechties, talies kā modulis;
- 10 Diechtiev, med serise enīdīng;
- 11 Diechtiev, med ierīcīņu enīdīng;
- 12 Diechtiev, talies kā modulis;
- 13 Diechtiev, talies kā modulis;
- 14 Diechtiev, talies kā modulis;
- 15 Diechtiev, talies kā modulis;
- 16 Diechtiev, talies kā modulis;
- 17 Diechtiev, talies kā modulis;
- 18 Diechtiev, talies kā modulis;
- 19 Diechtiev, talies kā modulis;
- 20 Diechtiev, talies kā modulis;
- 21 Diechtiev, talies kā modulis;
- 22 Diechtiev, talies kā modulis;
- 23 Diechtiev, talies kā modulis;
- 24 Diechtiev, talies kā modulis;
- 25 Diechtiev, talies kā modulis;

- 01 Note* as set out in <A> and judged positively by
- 02 Hinweis* wir in <A> aufgeführt und von positiv
- 03 Remark* lei que defini dans <A> e é avaliado positivamente por
- 04 Bemerk* zoals vermeld in <A> en posief beoordeeld door
- 05 Nota* como se establece en <A> y es valorado positivamente por
- 06 Nota* delimita nel <A> e giudicato positivamente da
- 07 Značenje* prema definiciji u <A> i pozitivno je ocijenjeno od strane
- 08 Nota* este autorizat să complice în <A> și este evaluat pozitiv de către
- 09 Nota* este autorizată a rezolve în <A> și este evaluată pozitiv de către
- 10 Bemerk* som er defineret i <A> og positivt vurderet af
- 11 Informační* Certifikat <C>
- 12 Merk* som det fremkommer i <A> og gennem positiv
- 13 Huomi* jolla on esitetty asiakirjassa <A> ja jolla
- 14 Poznamka* jak było uwiedzo w <A> a pozytywne zjelenio
- 15 Napomena* kako je izloženo u <A> i pozitivno ocijenjeno od strane
- 16 Megjegyzás* a(z) <A> alapján, azt igazolta a megfigyelés alapján
- 17 Uwaga* zgodnie z dokumentacją <A> pozytywną
- 18 Note* asa cum este stabilit în <A> și apreciat pozitiv de
- 19 Opomba* kol je določeno v <A> in odobreno strani
- 20 Märkus* nagu on määratud dokumentis <A> ja heaks kiidetud
- 21 Zabelewa* jako e określono w <A> i oceniono pozytywnie
- 22 Pasaba* kaip nustatyta <A> ir kaip teigiamai nuslypeta pagal
- 23 Poznamka* ká narážito <A> un abstrakčně pozitivněm
- 24 Poznámka* ako bolo uvedené v <A> a pozitívne zhlásené v súlade
- 25 Not* tarafından belirtilmiş <A> ve tarafından onaylanmıştır

- 19 Opomba* kol je določeno v <A> in odobreno strani
- 20 Märkus* nagu on määratud dokumentis <A> ja heaks kiidetud
- 21 Zabelewa* jako e określono w <A> i oceniono pozytywnie
- 22 Pasaba* kaip nustatyta <A> ir kaip teigiamai nuslypeta pagal
- 23 Poznamka* ká narážito <A> un abstrakčně pozitivněm
- 24 Poznámka* ako bolo uvedené v <A> a pozitívne zhlásené v súlade
- 25 Not* tarafından belirtilmiş <A> ve tarafından onaylanmıştır

- 16 Megjegyzás* a(z) <A> alapján, azt igazolta a megfigyelés alapján
- 17 Uwaga* zgodnie z dokumentacją <A> pozytywną
- 18 Note* asa cum este stabilit în <A> și apreciat pozitiv de
- 19 Opomba* kol je določeno v <A> in odobreno strani
- 20 Märkus* nagu on määratud dokumentis <A> ja heaks kiidetud
- 21 Zabelewa* jako e określono w <A> i oceniono pozytywnie
- 22 Pasaba* kaip nustatyta <A> ir kaip teigiamai nuslypeta pagal
- 23 Poznamka* ká narážito <A> un abstrakčně pozitivněm
- 24 Poznámka* ako bolo uvedené v <A> a pozitívne zhlásené v súlade
- 25 Not* tarafından belirtilmiş <A> ve tarafından onaylanmıştır

- 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 berigtigt om at compile den tekniske Konstruktionsdokumentation.
- 05** DDC*** está autorizada a compilar el Archivo de Construcción Técnica.
- 06** DDC*** e autorizzata a compilare il File Tecnico di Costruzione.
- 07** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 08** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 09** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 10** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 11** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 12** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 13** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 14** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 15** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 16** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 17** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 18** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.

- 19** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 20** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 21** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 22** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 23** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 24** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 25** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.

- 19** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 20** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 21** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 22** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 23** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 24** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 25** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.

- 19** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 20** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 21** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 22** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 23** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 24** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.
- 25** DDC*** er autorisert til å compilere den tekniske konstruksjonsdokumentasjonen.

3P511700-9D



Yasuto Hiraoka

Yasuto Hiraoka
 Managing Director
 Plisen, 6th of January 2020

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

Table of contents

1 About the documentation 7

1.1 About this document..... 7

2 About the box 7

2.1 Indoor unit 7

2.1.1 To remove the accessories from the indoor unit..... 7

3 About the unit 7

4 Preparation 8

4.1 Preparing the installation site 8

4.1.1 Installation site requirements of the indoor unit 8

5 Installation 8

5.1 Opening the indoor unit 8

5.1.1 To remove the front panel..... 8

5.1.2 To re-install the front panel 8

5.1.3 To remove the front grille 8

5.1.4 To re-install the front grille 8

5.1.5 To remove the electrical wiring box cover..... 9

5.1.6 To open the service cover..... 9

5.2 Installing the indoor unit 9

5.2.1 To install the mounting plate 9

5.2.2 To drill a wall hole 10

5.2.3 To remove the pipe port cover 10

5.2.4 To provide drainage 10

5.3 Connecting the refrigerant piping 12

5.3.1 To connect the refrigerant piping to the indoor unit 12

5.4 Connecting the electrical wiring..... 12

5.4.1 To connect the electrical wiring on the indoor unit..... 12

5.5 Finishing the indoor unit installation 13

5.5.1 To insulate the drain piping, refrigerant piping and interconnection cable 13

5.5.2 To pass the pipes through the wall hole 13

5.5.3 To fix the unit on the mounting plate..... 13

6 Commissioning 13

6.1 Checklist before commissioning 13

6.2 To perform a test run 14

6.2.1 To perform a test run in winter season 14

7 Disposal 14

8 Technical data 14

8.1 Wiring diagram 14

8.1.1 Unified wiring diagram legend..... 14

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 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 Business Portal (authentication required).

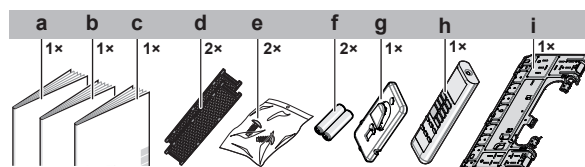
2 About the box

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

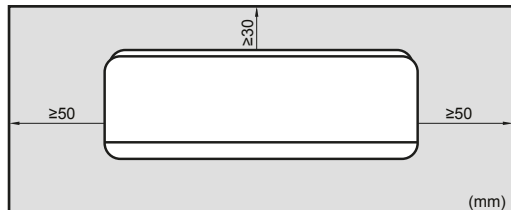
The appliance shall be stored in a room without continuously operating ignition sources (example: open flames, an operating gas appliance or an operating electric heater).

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:

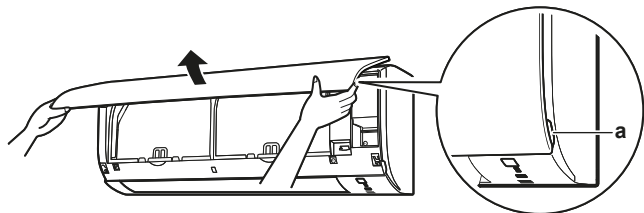


5 Installation

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.

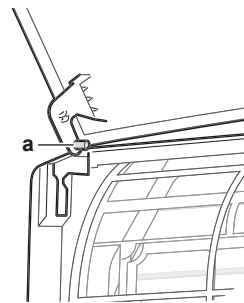


a Panel tabs

- 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

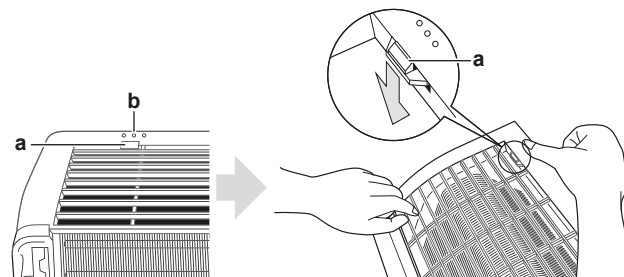
- 1 Attach the front panel. Align the shafts with the slots and push them all the way in.
- 2 Close the front panel slowly; press at both sides and at the centre.

5.1.3 To remove the front grille

CAUTION

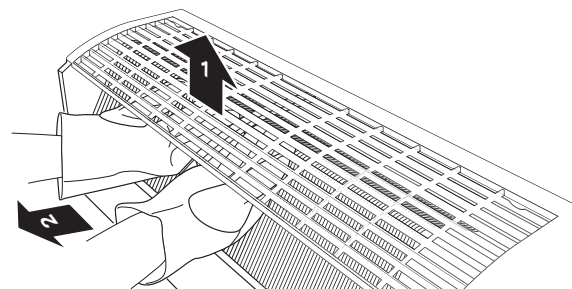
Wear adequate personal protective equipment (protective gloves, safety glasses,...) when installing, maintaining or servicing the system.

- 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.



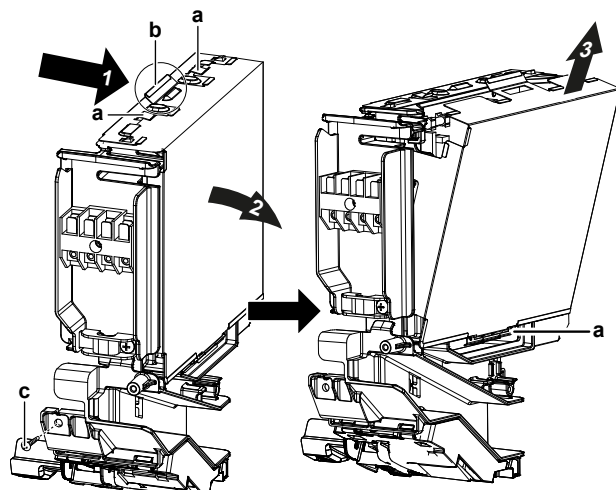
5.1.4 To re-install the front grille

- 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.

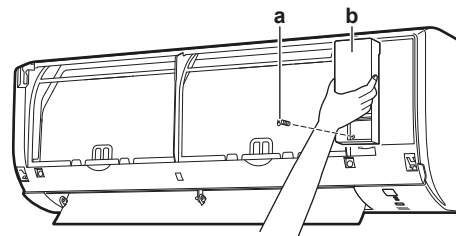


- a Tab
- b Protruding part on the top of the cover
- c Screw

- 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.



- a Service cover screw
- b Service cover

5.2 Installing the indoor unit

5.2.1 To install the mounting plate

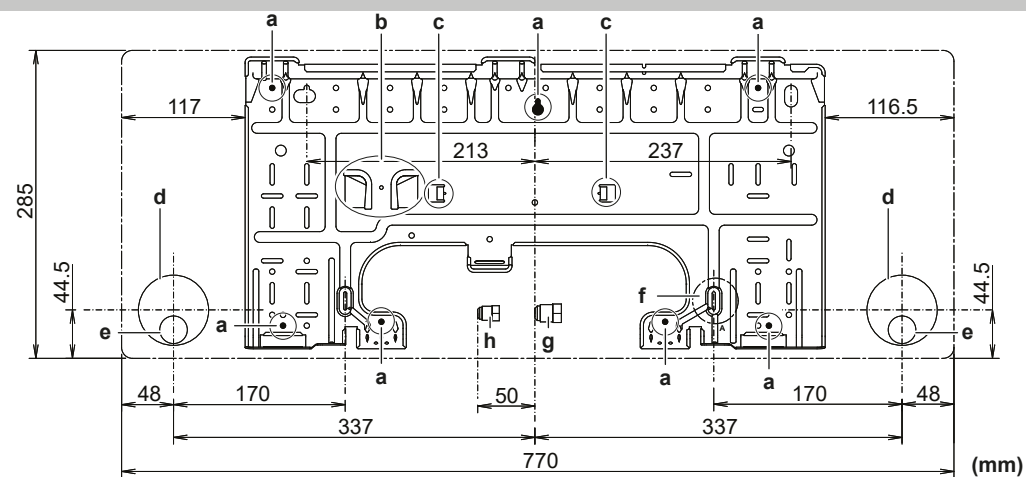
- 1 Install the mounting plate temporarily.
- 2 Level the mounting plate.
- 3 Mark the centres of the drilling points on the wall using a tape measure. Position the end of tape measure at symbol ">".
- 4 Finish the installation by securing the mounting plate on the wall using M4×25L screws (field supply).



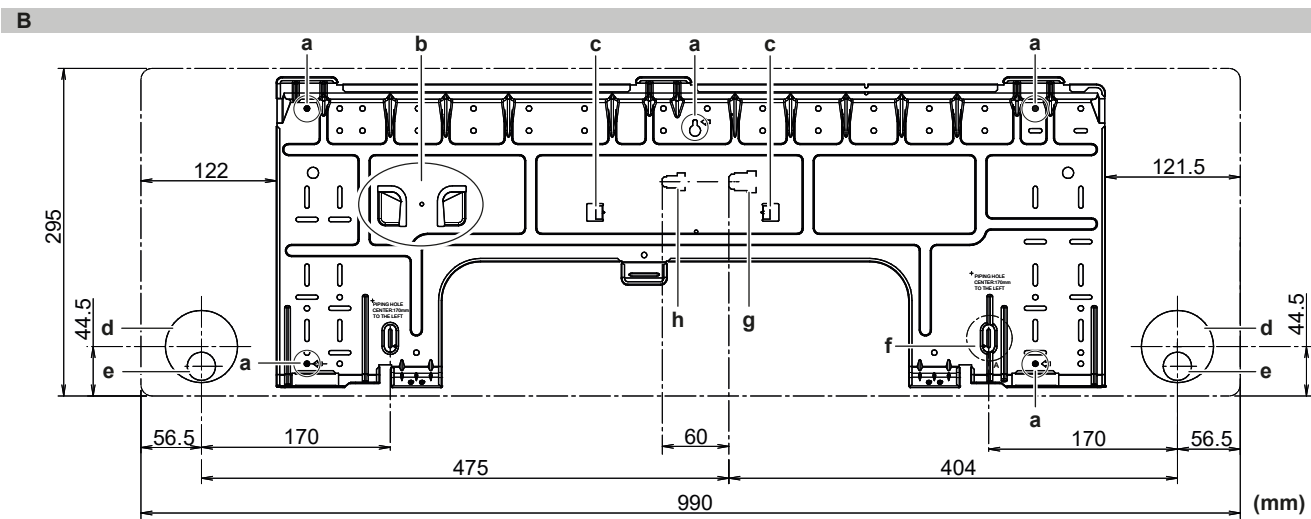
INFORMATION

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

A



5 Installation



- A Mounting plate for class 20~35
- B Mounting plate for class 50~71
- a Recommended mounting plate fixing spots
- b Pocket for the pipe port cover
- c Tabs for placing a spirit level
- d Through-the-wall hole $\varnothing 65$ mm
- e Drain hose position
- f Position for the tape measure at symbol ">"
- g Gas pipe end
- h Liquid pipe end

5.2.2 To drill a wall hole

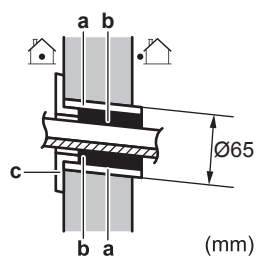
CAUTION

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.



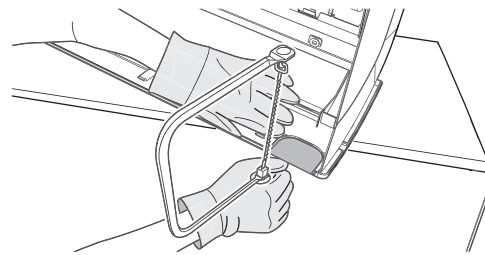
- a Wall embedded pipe
- b Putty
- c Wall hole cover

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

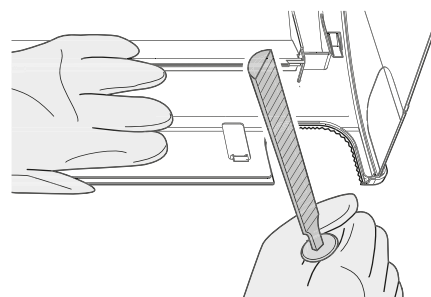
5.2.3 To remove the pipe port cover

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

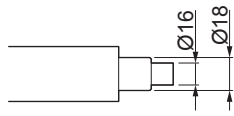
Make sure condensation water can be evacuated properly. This involves:

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

General guidelines

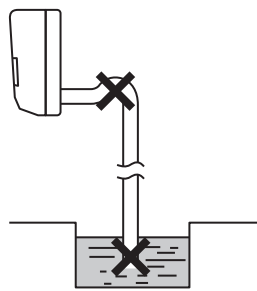
- **Pipe length.** Keep drain piping as short as possible.
- **Pipe size.** If drain hose extension or embedded drain piping is required, use appropriate parts that match the hose front end.

5 Installation

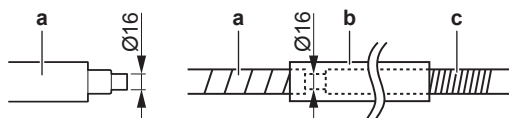


NOTICE

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

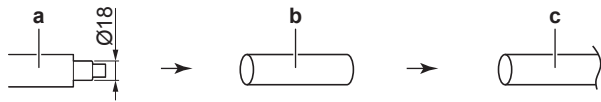


- **Drain hose extension.** To extend the drain hose, use a field supplied hose with inner $\text{Ø}16$ mm. Do NOT forget to use a heat insulation tube on the indoor section of the extension hose.



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

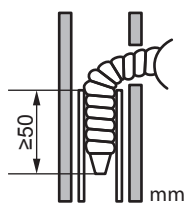
- **Rigid polyvinyl chloride pipe.** When connecting a rigid polyvinyl chloride pipe (nominal $\text{Ø}13$ mm) directly to the drain hose as with embedded piping work, use a field supplied drain socket (nominal $\text{Ø}13$ mm).



- a Drain hose supplied with the indoor unit
- b Drain socket with nominal $\text{Ø}13$ 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.



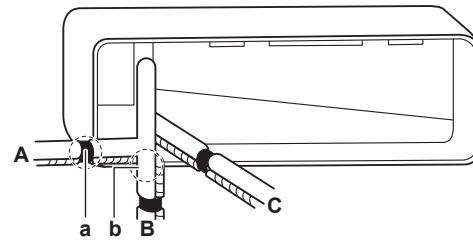
To connect the piping on right side, right-back, or right-bottom



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.

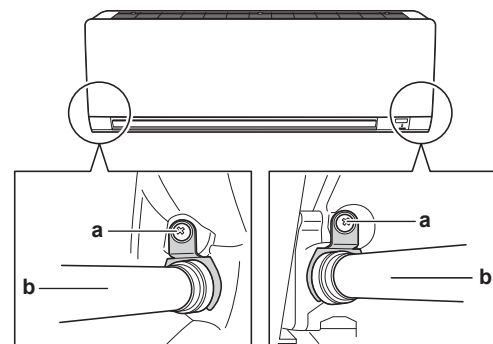
- 1 Remove the insulation fixing screw on the right side and remove the drain hose.
- 2 Remove the drain plug on the left side and attach it to the right side.



NOTICE

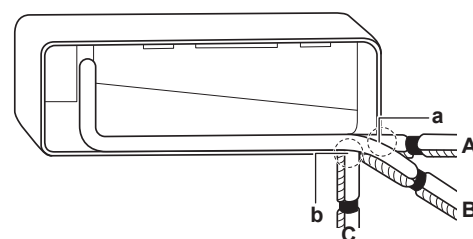
Do NOT apply lubricating oil (refrigerant oil) to the drain plug when inserting it. The drain plug may deteriorate and cause drain leakage from the plug.

- 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.



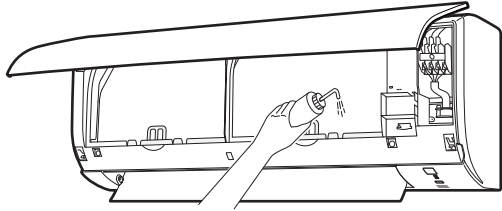
- A Left-side piping
- B Left-back piping
- C Left-bottom piping
- a Remove the pipe port cover here for left-side piping
- b Remove the pipe port cover here for left-bottom piping

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.

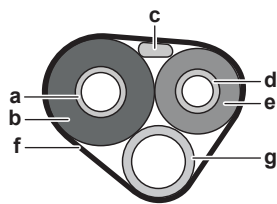


5.3 Connecting the refrigerant piping

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.

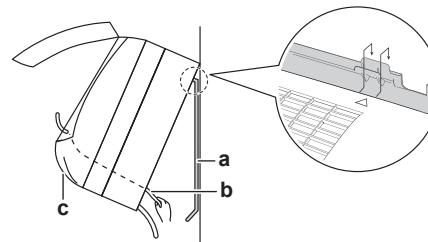
WARNING

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.

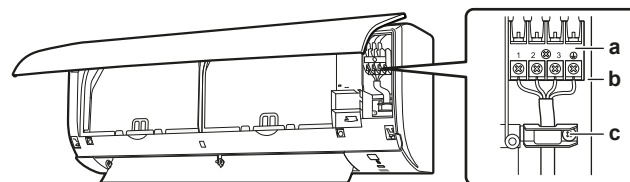
- 4 Bend the end of the cable up.

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.

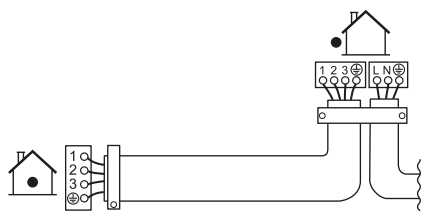


- a Terminal block
- b Electrical component block
- c Cable clamp

- 5 Strip the wire ends approximately 15 mm.

6 Commissioning

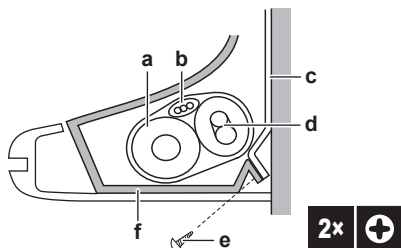
- 6 Match wire colours with terminal numbers on the indoor unit terminal blocks and firmly screw the wires to the corresponding terminals.
- 7 Connect the earth wire to the corresponding terminal.
- 8 Firmly fix the wires with the terminal screws.
- 9 Pull the wires to make sure that they are securely 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

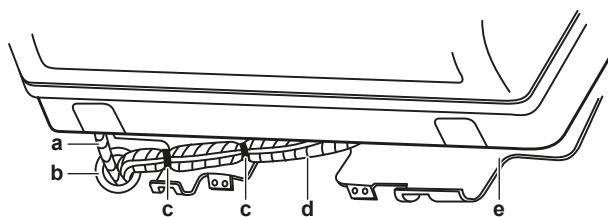
- 1 After the drain piping, refrigerant piping and the electrical wiring are finished. Wrap refrigerant pipes, interconnection cable and drain hose together using insulation tape. Overlap at least half the width of the tape with each turn.



- 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.

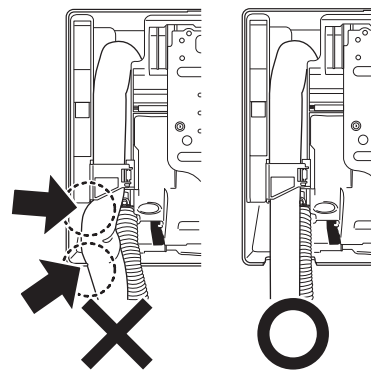


- a Drain hose
- b Caulk this hole with putty or caulking material
- c Adhesive vinyl tape
- d Insulation tape
- e Mounting plate (accessory)



NOTICE

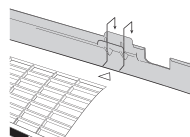
- Do NOT bend refrigerant pipes.
- Do NOT push the refrigerant pipes onto the bottom frame or the front grille.



- 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.

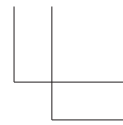
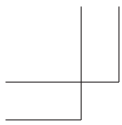
Symbol	Meaning	Symbol	Meaning
	Circuit breaker		Protective earth
	Connection		Protective earth (screw)
	Connector		Rectifier
	Earth		Relay connector
	Field wiring		Short-circuit connector
	Fuse		Terminal
	Indoor unit		Terminal strip
	Outdoor unit		Wire clamp

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



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

3P512025-8R 2019.12

Copyright 2018 Daikin

