

DAIKIN



DAIKIN ROOM AIR CONDITIONER

INSTALLATION MANUAL

R410A, R32 Split Series



R410A

FTX20K2V1B
FTX25K2V1B
FTX35K2V1B
FTX50K2V1B
FTX60K2V1B
FTX71K2V1B
ATX20K2V1B
ATX25K2V1B
ATX35K2V1B

R32

FTXP20K2V1B
FTXP25K2V1B
FTXP35K2V1B
ATXP20K2V1B
ATXP25K2V1B
ATXP35K2V1B

CE - DECLARATION-OF-CONFORMITY
CE - KONFORMITÄTSPRÄKLÄRUNG
CE - DECLARATION-DE-CONFORMITE
CE - CONFORMITEITSVERKLARING

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 (d) erkl r au f seine alleinige Verantwortung da  die Modelle der Klimaanlage f die diese Erkl rung bestimmt ist;
- 03 (f) d clare sous sa seule responsabilit  que les appareils d air conditionn  vis s par la pr sente d claration;
- 04 (nl) verklaart hierbij op  gen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 05 (e) declara baze su  nica responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaraci n;
- 06 (t) d chiaru sotto sua responsabilit  che i condizionatori modello a cui   riferita questa dichiarazione;
- 07 (tr) b yulge bir sorumlulukla  niz ekleme ve t mleme cihazlarının bu modelin iklimlendirme cihazlarındaki rolunu;
- 08 (c) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declara o se refere.

FTX20K2V1B, FTX25K2V1B, FTX35K2V1B, ATX20K2V1B, ATX25K2V1B, ATX35K2V1B,

- 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 (den) f lgende Normen (Normen) eller andre normative dokument(er), foruds t at disse anvendes i henhold til vore instrukser;
- 03 conformement aux stipulations des:
- 04 overeenkomstig de bepalingen van:
- 05 siguiendo las disposiciones de:
- 06 secondo le prescrizioni per:
- 07 (f) f lpozt, hogy megfelel a m rt veknek;
- 08 в соответствии с положениями:
- 09 Note as set out in <A> and judged positively by
- 10 Hinweis wie in <A> aufgef hrt und von positiv beurteilt
- 11 Remark as set out in <A> and judged positively by
- 12 Bemerk as set out in <A> and judged positively by
- 13 Remark as set out in <A> and judged positively by
- 14 Remark as set out in <A> and judged positively by
- 15 Remark as set out in <A> and judged positively by
- 16 Remark as set out in <A> and judged positively by
- 17 Remark as set out in <A> and judged positively by
- 18 Remark as set out in <A> and judged positively by
- 19 ob upobejvanju dobilo;
- 20 vstavljati navedle;
- 21 oznaavati krajano na;
- 22 izjaviti, da je izpolnila zahtevane pogoje;
- 23 izjaviti, da je izpolnila zahtevane pogoje;
- 24 izjaviti, da je izpolnila zahtevane pogoje;
- 25 izjaviti, da je izpolnila zahtevane pogoje;
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- 99 izjaviti, da je izpolnila zahtevane pogoje;
- 100 izjaviti, da je izpolnila zahtevane pogoje;

CE - DECLARAC O-DE-CONFORMIDADE
CE - ЗАВЯЖЕНЕ-О-СОТВЕТСТВИИ
CE - OVERENSTEMMELSESVERKLARING
CE - F RS KRAN-OM- VERENSTÄMMEELSE

CE - IZJAVA-O-USKLADNOSTI
CE - MEGFELELŐSÉGI-NYILATKOZAT
CE - DEKLARACIJA-ZGODNOSTI
CE - DECLARAȚIE-DE-CONFORMITATE

- 09 (ru) заведает исключительно под свою ответственность, что модели кондиционера воздуха, к которым относится настоящее заявление;
- 10 (de) erkl rt unter meiner Verantwortung, da  die Modelle der Klimaanlage, zu denen diese Erkl rung bestimmt ist;
- 11 (s) deklarerar i egen ansvar av huvudsaken, att luftkonditioneringsmodellerna som berors av denna deklaration innebar att;
- 12 (en) declares the following under my responsibility for the air conditioning models as named in this declaration;
- 13 (nl) verklaart de volgende onder mijn verantwoordelijkheid voor de airconditioning modellen zoals benoemd in deze declaratie;
- 14 (fr) d clare sous ma seule responsabilit  que les appareils de climatisation dont les r f rences sont indiqu es dans cette d claration;
- 15 (tr) b yulge bu sorumlulukla  niz ekleme ve t mleme cihazlarının bu modelin iklimlendirme cihazlarındaki rolunu;
- 16 (c) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declara o se refere.

- 08 esto en conformidad con el(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), de serte que estes sejm utilizados de acuerdo con las normas aplicables;
- 09 conformeront aux dispositions des normes ou autres documents normatifs, pourvu que ces derniers soient utilis s conform ment   nos instructions;
- 10 overholder f lgende standard(er) eller andre relevante dokument(er), foruds t at disse anvendes i henhold til vore instrukser;
- 11 respektive utst ttning  r utf rd i  verensst mmelse med och f ljder f ljande standard(er) eller andra normgivande dokument, under f ruts ttning att anv ndning sker i  verensst mmelse med v ra instruktioner;
- 12 respektive utst ttning  r i  verensst mmelse med f ljande standard(er) eller andre normgivende dokument(er), under f ruts ttning at disse brukes i henhold til v re instruksjoner;
- 13 overholder de relevante standarder og andre relevante dokumenter, foruts ttning er at disse brukes i henhold til v re instruksjoner;
- 14 za preopklad,  e jsou vyu iv ny v souladu s remi pokyny, odpov daj nsledujícím normm nebo normativnm dokumentm;
- 15 v skladu sa slediacimi standardmi (mi) ili drugim normativnim dokumentom (ima), uz vjet da se oni koriste u skladu s naim uputanim;

Low Voltage 2006/95/EC Machinery 2006/42/EC Electromagnetic Compatibility 2004/108/EC

- 11 Information enigi <A> od govkans av enigi
- 12 Merk som det fremkommer <A> og gjennom positiv bedømmelse av f lge
- 13 Huom jotta on esitetty asiasijassa <A> ja j lka on huomioitava mukaisesti.
- 14 Poznamka jak bylo uvedeno v <A> a pozitivn zjieno v souladu s uvedenm <C>.
- 15 Napomena kako je zbilazno u <A> pozitivno otkriveno od strane prema Certifikatu <C>.
- 16 Megjegyzs a) <A>  rsn, a) igazolta a megfelelst.
- 17 Uwaga zgodnie z dokumentacj <A> pozytywn opini wyrazio .
- 18 Na aa kom je stabiln u <A> i pozitivn zjieno u u skladu s ovim certifikatom <C>.
- 19 Opomba kol je dobljeno v <A> in pozitivno zjeto v v skladu s certifikatom <C>.
- 20 Mrkus ragu on naatid dokumentis s <A> je heals kietud jog vastavati sertifikacit <C>.
- 21 Zabeleka ka ko je utvrdjeno u <A> i potvrdeno u u skladu s ovim certifikatom <C>.
- 22 Pascha kap nastaja <A> i kap beama isprta prema Sertifikatu <C>.
- 23 Poznams ka naids <A> u abisids pozitivnm veenim uslovima sertifikata <C>.
- 24 Poznamka ako bilo u <A> u pozitivnm zists u skladu s ovim certifikatom <C>.
- 25 Not <A> da beidgibi ve s <A> Sertifikama gre arafinad dunu obrak degerendgibi.

- 13** DICz** on valuetu laimama Teknisen asatijaks.
- 14** Spoleknost DICz** m oprvn ke kompletu soboru technicke konstrukce.
- 15** DICz** je ovasen za zradu Databeke o technick konstrukci.
- 16** A DICz** jopostul a miszaki konstrukcis dokumentaciot osszalsara.
- 17** DICz** ma upovazene do zberana i opracovvana dokumentaciot konstrukcijej.
- 18** DICz** este autorizat s complete Dosarul tehnic de constructie.

Tetsuya Baba
Managing Director
Pilsen, 1st of Dec. 2015



3P394245-4G

CE - IZJAVA O SKLADNOSTI
CE - VASTAVUSDEKLARACIJA
CE - DEKLARACIJA-ZA-SOBTBETCTBIE

CE - ATTIKTIES-DEKLARACIA
CE - ATBILSTBAS-DEKLARACIA
CE - VYHLAŠENIE-ZHODY
CE - UYGUNLUK-BEYANI

- 17 (nl) deklarie na vasna vyrazna odgovornost,  e modele klimatizatorov, ktorch dolyzi nmjea deklaraca;
- 18 (de) deklariert die folgende Verantwortung f r die Modelle der Klimaanlage, zu denen diese Erkl rung bestimmt ist;
- 19 (en) declares the following under my responsibility for the air conditioning models as named in this declaration;
- 20 (nl) verklaart de volgende onder mijn verantwoordelijkheid voor de airconditioning modellen zoals benoemd in deze declaratie;
- 21 (fr) d clare sous ma seule responsabilit  que les appareils de climatisation dont les r f rences sont indiqu es dans cette d claration;
- 22 (tr) b yulge bu sorumlulukla  niz ekleme ve t mleme cihazlarının bu modelin iklimlendirme cihazlarındaki rolunu;
- 23 (c) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declara o se refere.

- 18 megfelelnek az albbi szabvany (oknyak vagy egyo irnyv dokumentum(ok)nak, ha azokat elors szerint hasznljk;
- 17 spelnaj wymogi nastpujcych norm i innych dokumentw normalizacyjnych, pod warunkiem  e uywane s zgodnie z naszymi instrukcjami;
- 18 surt in conformitate cu urmtorul (urmattorul) standard(e) sau altele (documente) normative, cu condiia ca acestea s fie utilizate in conformitate cu instruciunile noastre;
- 19 skladni z nasledujmi standardi in drugim normativnim dokumentom, ali ne kaszabese vastavati nee jubeidle;
- 20 v skladu s nasledujmi normami (dokumenti) ali drugimi normativnimi dokumenti, pod predpklado,  e sa pozivljajo v skladu s našimi navodili;
- 21 conformeront aux dispositions des normes ou autres documents normatifs, pourvu que ces derniers soient utilis s conform ment   nos instructions;
- 22 atinja zmanu nurobtus standartus (arba) kitus norminius dokumentus su sąjuga, kad yra naudojami pagal mūsų nurodymus;
- 23 tak, ja leidi atbilstis razbijaja noradunjenim, abisi sekopsem standarden u citen normativnim dokumentim;
- 24 su v zlobe s nasledovno(y) normo(y) alebo n(y)mi (normativn(y) dokumentom(ami)), za predpokladu,  e sa pozivljajo v skladu s našimi navodmi;
- 25 inun, ta matarizma gore kulanimas kosuljaja asgdiki standartar ve norm beiten beelgele vuyumidur;

- 10 Direktiv, med senere  ndringer;
- 11 Direktiv, med foretagne  ndringer;
- 12 Direktiv, med foretatte  ndringer;
- 13 Direktive, selas geamendeer;
- 14 Richtlijnen, zoals geamendeerd;
- 15 Snijemica, kako je izmijenjeno;
- 16 rnyje (ek) is nodossak renelkezeset;
- 17 z pobejzjimi popravkami;
- 18 Direktivel, cu amendamentele respective;
- 19 Direktive z vsemi spremembami;
- 20 Direktiv koo muadlustega;
- 21 Direktiv, c reevke zmenena;
- 22 Direktive su popravljali;
- 23 Direktivis un to papildinjumos;
- 24 Snemice, v platnom zneni;
- 25 Degstrijms htelyje Yoneimelker;

<A>	DAIKIN.TCF.015R10/10-2015
	DEKRA (NB0344)
<C>	74736-KRQ/EMC97-4957

- 21 Zabeleka ka ko je utvrdjeno u <A> i potvrdeno u u skladu s ovim certifikatom <C>.
- 22 Pascha kap nastaja <A> i kap beama isprta prema Sertifikatu <C>.
- 23 Poznams ka naids <A> u abisids pozitivnm veenim uslovima sertifikata <C>.
- 24 Poznamka ako bilo u <A> u pozitivnm zists u skladu s ovim certifikatom <C>.
- 25 Not <A> da beidgibi ve s <A> Sertifikama gre arafinad dunu obrak degerendgibi.

- 19** DICz** je poobasen za sestavo datoteke s tehnio mapo.
- 20** DICz** on valuetu koszama tehnis dokumentaciot.
- 21** DICz**  r ovasen pa osvvn Akta za tehnicea konstrukciu.
- 22** DICz** ma jogosta saditi tchnick konstrukcis fla.
- 23** DICz** ma autorizs sastiti tehnis dokumentaciot.
- 24** Spoleknost DICz** je oprvna vyvojt sbor technicke konstrukce.
- 25** DICz** Teknik Yapi Dosyasimi derlemeye yetkildir.

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

U Nove Hospody 1/1155, 301 00 Pizen Skvrny,
Czech Republic

CE - DECLARATION-OF-COMFORMITY
CE - KONFORMITÄTSPERKLÄRUNG
CE - DECLARATION-DE-COFORMITE
CE - CONFORMITEITSVERKLARING

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 das die Modelle der Klimageräte 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 (nl) 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 (it) dichiara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
- 07 (en) δηλώνει με αποκλειστική της ευθύνη ότι τα μοντέλα των κλιματιστικών συσκευών στα οποία αναφέρεται η παρούσα δήλωση;
- 08 (en) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere.

FTX50K2V1B, FTX60K2V1B, FTX71K2V1B,

- 01 (en) is in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions;
- 02 (en) der/den folgenden Norm(en) oder einem anderen Normdokument oder -dokumenten entspricht/entsprechen, unter der Voraussetzung, dass sie gemäß unseren Anweisungen eingesetzt werden;
- 03 (en) sont conformes à la(s) norm(e)s ou autre(s) document(s) normatifs, pour autant qu'ils soient utilisés conformément à nos instructions;
- 04 (en) conform to the following standard(s) or other normative document(s), provided that they are used in accordance with our instructions;
- 05 (en) 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 (en) sono conformi all(i) seguente(i) standard(i) o altro(i) documento(i) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni;
- 07 (en) είναι σύμφωνα με το(ι) ακόλουθό(ι) πρότυπο(ι) ή/και έγγραφο(ι) κανονιστικό(ι) ή πρότυπο(ι)ών, υπό την προϋπόθεση ότι χρησιμοποιούνται σύμφωνα με τις οδηγίες μας;
- 08 (en) 060335-2-40,
- 09 (en) following the provisions of:
- 10 (en) gemäß den Vorschriften der:
- 11 (en) enligt villkoren i:
- 12 (en) i henhold til bestemmelserne i:
- 13 (en) conformément aux stipulations des:
- 14 (en) overeenkomstig de bepalingen van:
- 15 (en) siguiendo las disposiciones de:
- 16 (en) secondo le prescrizioni per:
- 17 (en) με την προϋπόθεση των οδηγιών των:
- 18 (en) в соответствии с положениями:
- 19 (en) ob upotrebljenju dobič:
- 20 (en) v súlade s nariadením:
- 21 (en) съгласно изискванията на:
- 22 (en) i henhold til bestemmelserne i:
- 23 (en) i henhold til bestemmelserne i:
- 24 (en) i henhold til bestemmelserne i:
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- 100 (en) i henhold til bestemmelserne i:

CE - DECLARACÃO-DE-CONFORMIDADE
CE - ЗАЯВЛЕНИЕ-О-СООТВЕТСТВИИ
CE - OVERENSTEMMELSESERKLÆRING
CE - FÖRSÄKRAN-OM-ÖVERENSTÄMELSE

CE - IZJAVA-O-USKLADNOSTI
CE - MEGFELELŐSÉG-NYILATKOZAT
CE - DEKLARACJA-ZGODNOŚCI
CE - DECLARAȚIE-DE-CONFORMITATE

CE - IZJAVA O SKLADNOSTI
CE - VASTAVUSDEKLARACIJA
CE - ДЕКЛАРАЦИЈА-ЗА-СОТВЕТСТВИЕ

- 09 (en) заявляет исключительно под свою ответственность, что модели кондиционера воздуха, к которым относится настоящее заявление;
- 10 (en) erklærer under eransvar, at klimaanlægsmodelle, som denne deklaration vedrører;
- 11 (en) deklarerar i egenansvar av luftkondisjoneringsmodellerna som betörs av denna deklaration innefattar att;
- 12 (en) erklærer et fuldstændigt ansvar for at de luftkondisneringsmodeller som berøres af denne deklaration, inehæver at;
- 13 (en) imputa yksinomaisesti omalla vastuullaan, että tämän ilmoituksen laajuudessa mainittuun laitteeseen liittyy;
- 14 (en) prohláší ve své plné odpovědnosti, že modely klimatizace, k nimž se toto prohlášení vztahuje;
- 15 (en) izjavlja pod isključivo vlastitom odgovornostjo, da su modeli klima uređaja na koje se ova izjava odnosi;
- 16 (en) tejsja felelsésséigé tudatában kijelent, hogy a klímaberendezés modellek, melyekre a nyilatkozat vonatkozik;

- 08 (en) este en conformitate cu al(e) siguiente(s) norma(s) u otro(s) documento(s) normativos, desde que estes sejan utilizados de acuerdo con as nossas instruções;
- 09 (en) соответствует следующим стандартам или другим нормативным документам, при условии их использования согласно нашим инструкциям;
- 10 (en) overholder følgende standard(er) eller andre relevante retningsværdier dokument(er), forudsat at disse anvendes i henhold til vores instrukser;
- 11 (en) respektive utningning är utförd i överensstämmelse med och följer följande standard(er) eller andra normgivande dokument, under förutsättning att anvisningarna i överensstämmelse med våra instruktioner;
- 12 (en) respektive utbyer er i overensstemmelse med følgende standard(er) eller andre normgivende dokument(er), under forudsætning af at disse bruges i henhold til våre instruksjoner;
- 13 (en) astavaan seuraavien standardien ja muiden ohjeellisten dokumenttien vaatimuksa edellytäten, että niitä käytetään ohjeiden mukaisesti;
- 14 (en) za preopoklad, že jsou využívány v souladu s našimi pokyny, odpovídají následujícími normám nebo normativním dokumentům;
- 15 (en) i skiladi sa sledjećim standardom(i)ma ili drugim normativnim dokumentom(i)ma, uz uvjet da se on koriste u skladu s našim uputama;

Low Voltage 2006/95/EC Machinery 2006/42/EC Electromagnetic Compatibility 2004/108/EC

- 11 Information* enigi <A> odh govkans av enigi Certificat <C>
- 12 Merk* som det fremkommer <A> og gjennom positiv bedømmelse av ifølge Sertifikaat <C>
- 13 Huom* jotka on esitetty asiakirjassa <A> ja jolla on hyväksytty Sertifikaatin <C> mukaisesti.
- 14 Poznámka* jak bylo uvedeno v <A> a pozitivně zjištěno v souladu s ověřením <C>
- 15 Napomena* kako je izloženo u <A> pozitivno ocijenjeno od strane prema Certificatu <C>
- 16 Megjegyzés* a(z) <A> alapján, a(z) igazolta a megjelölt, a(z) <C> tanúsítvány szerint.
- 17 Uwaga* zgodnie z dokumentacją <A> pozytywną opinię wydał Szwajdecem <C>
- 18 Noia* asa cum este stabilit in <A> si arecui pozitiv raspundere este acordata de in conformitate cu Certificatul <C>
- 19 Opomba* kol je določeno v <A> in odobeno s strani v skladu s certifikatom <C>
- 20 Märkus* ragu on määratud dokumentis <A> ja heaks kiidetud järgi vastavalt sertifikaadile <C>

- 13** DICZ** on valitud loomatuun Teknisen asiantuntijien.
- 14** Společnost DICZ** má oprávnění ke kompletní souboru technické konstrukce.
- 15** DICZ** je ověřena za zbraň Databáze o technické konstrukci.
- 16** A DICZ** pospůlil a mizská konstrukčís dokumentáci osazal lášára.
- 17** DICZ** ma upovazovanie do zberania i opracovavania dokumentáci konstrukčijnej.
- 18** DICZ** este autorizat sa completez Dosarul tehnic de constructie.

Tetsuya Baba
Managing Director
Pilsen, 1st of Jun. 2016



3P394245-17G

CE - ATTIKTIKES-DEKLARACIA
CE - ATBILSTĪBAS-DEKLARACIJA
CE - VYHLÁŠENIE-ZHODY
CE - UYGUNLUK-BEYANI

CE - IZJAVA O SKLADNOSTI
CE - VASTAVUSDEKLARACIJA
CE - ДЕКЛАРАЦИЈА-ЗА-СОТВЕТСТВИЕ

- 17 (en) deklarije na vlastnu odgovornost, da model klimatizatorov, kojih dolozijo nizejsza deklaracija;
- 18 (en) deklarije de proprie raspunde de aparatele de aer conditionat la care se refera acestea de declaratie;
- 19 (en) z viso odgovornostjo izjavim, da so modeli klimatskih naprav, na katere se izjava nanaša;
- 20 (en) kinnitab oma täieliku vastutuse, et käesoleva deklaratsiooni alla kuuluvad klimaseadmete mudelid;
- 21 (en) deklarijara na ocom o proprie raspunde, ze modelurile climatizatorilor, za care se refera acestea de declaratie;
- 22 (en) všská savo atsakomybe skelbia, kad oro kondicionavimo prietaisų modeliai, kuriems yra tikinama ši deklaracija;
- 23 (en) являюся в полной ответственности, что модели климатизационных устройств, к которым относится эта декларация;
- 24 (en) vyhláším na vlastní zodpovednosť, že tieto klimatizačné modely, na ktoré sa vzťahuje táto vyhlásenie;
- 25 (en) lamantem kendî scumultăgubinda olnak izere bu bildirimi ilgili olubgu klima modelleminin asgubdugu beyan eder;

- 16 (en) megjelöltem az alábbi szabvány (ok)ra vagy egyéb irányító dokumentum(ok)ra, ha azokat előírás szerint használják;
- 17 (en) sphenaj vmyngi nastepujucykh norm i inych dokumentov normalizacyjnykh, pod varunkiem ze uzyciane sa zgodnie z naszymi instrukcjami;
- 18 (en) i conformitate cu urmatoare (urmatoarele) standarde (sau alle) documente (normative), cu condiția ca acestea să fie utilizate în conformitate cu instrucțiunile noastre;
- 19 (en) i skiladi z naslednjimi standardi in drugim normativnim dokumentom(i)ma, uz uvjet da se upovazuju u skladu z našim navodima;
- 20 (en) vastavusse järgmis(ys) standard(ite)ga või teiste normatiivsete dokumentitega, kui need kasutatakse vastavalt meie juhendile;
- 21 (en) soostevcrat na srednje strazunosti ili drugi prihvatljivi dokumenti, pri usloviu, da se koriste u skladu sa našim navodima;
- 22 (en) atlinke žemau nuorobyus standartų (arba) kitus norminius dokumentus su sąlyga, kad yra naudojami pagal mūsų nurodymus;
- 23 (en) ja leidi atbilstis ražājāja norādījumiem, atbilst šekšpēstiem standartiem un citiem normatīviem dokumentiem;
- 24 (en) v zhode s nasledstvov(y)mi normam(i)mi (normativny)mi dokumentom(i)mi), za predpokladu, že sa používajú v súlade s našimi navodami;
- 25 (en) i matmatrimza gore kulanimas kosujulja asgubduki standartar ve nom beifren bejelere uyumludur;

- 10 Direktiv, med senere ændringer;
- 11 Direktiv, med foretagne ændringer;
- 12 Direktiv, med foretagne ændringer;
- 13 Direktive, selts que modifiaes;
- 14 Richtlijnen, zoals geamendee;
- 15 Directivas, según lo emendado;
- 16 irányelvek, amelyek módosítottak;
- 17 z pobznejšykh popravkami;
- 18 Direktivelor, cu amendamentele respective;
- 19 Direktive z vseini spremembami;
- 20 Direktivē kooz modifikacijā;
- 21 Директив, с ревизие измененями;
- 22 Direktive koje su popravljene;
- 23 Direktivas un to papildinājums;
- 24 Snemienas, kalcio je izmijeno;
- 25 Degštinimis haterijele Yoremeliker;

<A>	DAIKIN.TCF.015R17/04-2016
	DEKRA (NB0344)
<C>	74736-KRQ/EMC97-4957

- 19** DICZ** je pooblaščen za sestavo datoteke s tehnično mapo.
- 20** DICZ** on volitud koslama tehniisi dokumentatsiooni.
- 21** DICZ** e opropavaja dia osobrav Akta za tehničeska konstrukcija.
- 22** DICZ** yra paliosa sudaryti šį technines konstrukcijos failą.
- 23** DICZ** ir autorizats sastāditi tehniiso dokumentāciju.
- 24** Spoločnosť DICZ** je oprávnená vyvíjať súbor technické konštrukcie.
- 25** DICZ** Teknik Yapı Dosyasını derlemeye yetkilidir.

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

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

CE - DECLARATION-OF-COMFORMITY
CE - KONFORMITÄTSPRÄKLARUNG
CE - DECLARATION-DE-COMFORMITE
CE - CONFORMITEITSVERKLARING

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 (d) erklärt auf seine alleinige Verantwortung das die Modelle der Klimaanlage für die diese Erklärung bestimmt ist;
- 03 (f) déclare sous sa seule responsabilité que les appareils d'air conditionné visés par la présente déclaration;
- 04 (nl) verklaart hierbij op eigen exclusieve verantwoordelijkheid dat de airconditioning units waarop deze verklaring betrekking heeft;
- 05 (e) declara bajo su única responsabilidad que los modelos de aire acondicionado a los cuales hace referencia la declaración;
- 06 (i) dichiara sotto sua responsabilità che i condizionatori modello a cui è riferita questa dichiarazione;
- 07 (tr) δηλώνει με αποκλειστική της ευθύνη ότι τα μοντέλα των κλιματιστικών συσκευών στα οποία αναφέρεται η παρούσα δήλωση;
- 08 (c) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere;

CE - DECLARACÃO-DE-CONFORMIDADE
CE - ЗАЯВЛЕНИЕ-О-СОБЛЕТВІИ
CE - OVERYENSTEMMELSESVERKLARING
CE - FÖRSÄKRAN-OM-ÖVERENSTEMMELSE

- 09 (ru) заверяю, исключительно под свою ответственность, что модели кондиционера воздуха, к которым относится настоящее заявление;
- 10 (sk) erkläre under ens ansvar, at klimaanlægsmødelerne, som denne deklaration vedrører;
- 11 (s) deklarerar i egenansvar av hvordansesting, at luftkondisjoneringsmodellerna som betörs av denna deklaration innefattar att;
- 12 (n) erklærer et fuldstændigt ansvar for at de luftkondisjoneringsmodeller som berøres af denne deklaration, innebrer at;
- 13 (no) imottar, yksomtann omgitt avstusuttan, että tämänt linoluksen tarkoituksellat imsimittitellatennat mallit;
- 14 (cz) prohláší ve své plné odpovědnosti, že modely klimatizace, k nimž se toto prohlášení vztahuje;
- 15 (hr) izjavljuje pod isključivo vlastitom odgovornošću, da su modeli klima uređaja na koje se ova izjava odnosi;
- 16 (lt) teįsias atsakomybe udeklaruju, jogų a klimatizerenozės modeliek, įspelyje e nlyklatkozat vonatkozak;

CE - IZJAVA-O-USKLADNOSTI
CE - MEGFELELŐSÉG-NYILATKOZAT
CE - DEKLARACIJA-ZGODNOSTI
CE - DECLARAȚIE-DE-CONFORMITATE

- 17 (pl) deklaruje na własną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja;
- 18 (de) erklärt die Verantwortung für die Modelle der Klimaanlage, die durch diese Erklärung bezeichnet sind;
- 19 (ca) zviso odgovornosti izjavim, da so modeli klimatskih naprav, na katere se izjava nanaša;
- 20 (en) kinnitab oma täieliku vastutuse, et käesoleva deklaratsiooni alla kuuluvad klimaseadmete mudelid;
- 21 (en) deklarirova na oson o tovorozhch, že kogniranye klimaticheskoye ustroystvo, za kornye o otnosch tazov deklarirovani;
- 22 (it) vsskisa savo atsakomybe skieba, kad oro kondicionavnimo prielasy modeliai, kuriems yra tiklosia ši deklaracija;
- 23 (lv) atbildību apliecinu, ka tālāk uzskaitlto modeļu gaisa kondicionēšajai, uz kurem attiecas šī deklarācija;
- 24 (sk) vyhlásije na vlastnú zodpovednosť, že tieto klimatizačné modely, na ktoré sa vzťahuje táto vyhlásenie;
- 25 (tr) lanamen kendi sorumluluğunda olnak üzere bu bildirişin ilgili olubğu klima modellerinin aşğatıldığı gibi olduğunu beyan eder;

CE - ATTIKTIKES-DEKLARACIJA
CE - ATBILSĪBAS-DEKLARACIJA
CE - VĀSTĀVUSDEKLARĀCIJON
CE - ДЕКЛАРАЦІЯ-ЗА-СОБЕТВЕТВІЕ

CE - IZJAVA O SKLADNOSTI
CE - VĀSTĀVUSDEKLARĀCIJON
CE - DEKLARACIJA-ZGODNOSTI
CE - DECLARAȚIE-DE-CONFORMITATE

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- 20 (en) kinnitab oma täieliku vastutuse, et käesoleva deklaratsiooni alla kuuluvad klimaseadmete mudelid;
- 21 (en) deklarirova na oson o tovorozhch, že kogniranye klimaticheskoye ustroystvo, za kornye o otnosch tazov deklarirovani;
- 22 (it) vsskisa savo atsakomybe skieba, kad oro kondicionavnimo prielasy modeliai, kuriems yra tiklosia ši deklaracija;
- 23 (lv) atbildību apliecinu, ka tālāk uzskaitlto modeļu gaisa kondicionēšajai, uz kurem attiecas šī deklarācija;
- 24 (sk) vyhlásije na vlastnú zodpovednosť, že tieto klimatizačné modely, na ktoré sa vzťahuje táto vyhlásenie;
- 25 (tr) lanamen kendi sorumluluğunda olnak üzere bu bildirişin ilgili olubğu klima modellerinin aşğatıldığı gibi olduğunu beyan eder;

01 e in conformity with the following standard(s) or other normative document(s), provided that these are used in accordance with our instructions;

02 (den) følgende Normen (en) anderen Normdokument oder -dokumenten entsprecht/entsprechen, unter der Voraussetzung, dass sie gemäß unseren Anweisungen eingesetzt werden;

03 sont conformes à laux norm(s) ou autre(s) document(s) normatif(s), pour autant qu'ils soient utilisés conformément à nos instructions;

04 conform de volgend(e) norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies;

05 estane en conformidat 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 all(i) seguente(i) standard(i) o altro(i) documento(i) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni;

07 éiva oijuyovu je to(i) sočlivo(i) (i)pravno(i) (i)konovno(i), ovd tih postupov (i) juprotivovno(i) oijuyovu je to(i) sočlivo(i) jupis;

EN60335-2-40,

- 01 gemäß den provisions of;
- 02 following the provisions of;
- 03 conformément aux stipulations des;
- 04 overeenkomstig de bepalingen van;
- 05 seguindo las disposiciones de;
- 06 secondo le prescrizioni per;
- 07 je juprotivovno (i) pravno (i) konovno (i) postupov (i) juprotivovno (i) oijuyovu je to (i) sočlivo (i) jupis;
- 08 in urms prevededor;
- 09 в соответствии с положениями;
- 10 Note as set out in <A> and judged positively by
- 11 Hinweis wie in <A> aufgeführt und von positiv beurteilt
- 12 Remark* as set out in <A> and judged positively by
- 13 Remark* wie in <A> aufgeführt und von positiv beurteilt
- 14 Remark* as set out in <A> and judged positively by
- 15 Remark* como se establece en <A> y es valorado positivamente por
- 16 Remark* as set out in <A> and judged positively by
- 17 Remark* como se establece en <A> y es valorado positivamente por
- 18 Remark* as set out in <A> and judged positively by
- 19 ob uporabljenju dobri;
- 20 vsebnost ni vsebnost; ni vsebnost; ni vsebnost;
- 21 opredeljena ni opredeljena; ni opredeljena; ni opredeljena;
- 22 opredeljena ni opredeljena; ni opredeljena; ni opredeljena;
- 23 opredeljena ni opredeljena; ni opredeljena; ni opredeljena;
- 24 opredeljena ni opredeljena; ni opredeljena; ni opredeljena;
- 25 opredeljena ni opredeljena; ni opredeljena; ni opredeljena;

08 esto en conformidad con el(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), desde que estes sejan utilizados de acodo con as nossas instruções;

09 соответствует следующим стандартам или другим нормативным документам, при условии их использования согласно нашим инструкциям;

10 ovenholder følgende standard(er) eller andre standard(e) retningssigevende dokument(er), forudsat at disse anvendes i henhold til vore instrukser;

11 respektive utrustning är utford i överensstämmelse med och följer följande standard(er) eller andra normgivande dokument, under förutsättning at användning sker i överensstämmelse med våra instruktioner;

12 respektive utstyr er i overensstemmelse med følgende standard(er) eller andre normgivende dokument(er), under forudsætning af at disse bruges i henhold til vore instruksjoner;

13 vastavaid seavaaven standardien ja muiden ohjelistien dokumenttien vaatimukset edellytellen, että niitä käytetään ohjeiden mukaisesti;

14 za predoklad, že jsou využívány v souladu s našimi pokyny, odpovídají následujícími normám nebo normativním dokumentům;

15 u skladu sa sljedećim standardom(im) ili drugim normativnim dokumentom(im), uz uvjet da se on koriste u skladu s našim uputama;

Low Voltage 2006/95/EC Machinery 2006/42/EC ** Electromagnetic Compatibility 2004/108/EC *

- 16 Megyígyazás * a(z) <A> alapján, a(z) igazolta a megjelölt
- 17 Uwaga * zgodnie z dokumentacją <A> pozytywnie opinia
- 18 Noia * asa cum este stabilit în <A> și arecui pozitiv
- 19 Opomba * kol je določeno v <A> in odobreno s strani
- 20 Mirkus * ragu on naidatut dokumentis <A> ja heals
- 21 Information * enligt <A> och godkänns av enligt
- 22 Merk * som det fremkommer <A> og gjennom positiv
- 23 Huom * jotka on esitetty asiakirjassa <A> ja jolla on
- 24 Poznámka * jak bylo uvedeno v <A> a pozitivně zjištěno
- 25 Napomena * kako je izloženo u <A> pozitivno ocijenjeno od strane prema Certifikatu <A>
- 26 Note as set out in <A> and judged positively by
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- 29 Remark* como se establece en <A> y es valorado positivamente por
- 30 Remark* as set out in <A> and judged positively by
- 31 Remark* como se establece en <A> y es valorado positivamente por
- 32 Remark* as set out in <A> and judged positively by
- 33 Remark* como se establece en <A> y es valorado positivamente por
- 34 Remark* as set out in <A> and judged positively by
- 35 Remark* como se establece en <A> y es valorado positivamente por

19 megjelöltek az alábbi szabvány(ok)ra vagy egyéb irányvonalú dokumentum(ok)ra, ha azokat előírás szerinti használatjuk;

17 spełniają wymogi następujących norm i innych dokumentów normalizacyjnych, pod warunkiem że używane są zgodnie z naszymi instrukcjami;

18 sunt în conformitate cu următorii (următoare) standard(e) sau alte (documente) normative, cu condiția ca acestea să fie utilizate în conformitate cu instrucțiunile noastre;

19 skлади z naslednjih standardi in drugim normativnim dokumentom, ali neč kaszajete vastaneti nele juhenditelle;

20 on vastastes järgmist(ys) standard(ide)ga või teiste normatiivse dokumentidega, kui neid kasutatakse vastaneti nele juhenditelle;

21 соответствует на следующие стандарты или други нормативные документы, при условии, что се используют в соответствии с нашими инструкциями;

22 atitinka žemai nurodytus standartus (s) arba kitus norminius dokumentus su sąlyga, kad yra naudojami pagal mūsų nurodymus;

23 ta je leidi atbilstis račazajia noradizacijam, atbist sekopštem standartinem citiem normatiivem dokumentiem;


24 su v zlože s nasledovno(j)mi normo(j)mi alebo n(ry)mi normativn(ym) dokumentom(ami), za predpokladu, že sa používajú v súlade s našimi návodmi;

25 ünün, istmatarızma göre kullanılması koşullarına göre belirlenen belgeleme uyumudur;

- 10 Direktiv, med senere ændringer;
- 11 Direktiv, med foretagne ændringer;
- 12 Direktiv, med foreståtte ændringer;
- 13 Direktive, selas que modifitseis;
- 14 Richtlijnen, zoals geamendeerd;
- 15 Snijmerica, welke is zmitijeno;
- 16 řány(e) (ek) is nrodstisak revizekeseel;
- 17 z požnejšijm popravkami;
- 18 Direktivelor, cu amendamentele respective;
- 19 Direktive z vesmi spremembami;
- 20 Direktivd koos muudatustega;
- 21 Директив, с ревизје изменења;
- 22 Direktives su papilijumais;
- 23 Direktivas, kas ir izmijeno;
- 24 Snemica, ko je izmijeneno;
- 25 Degštinimis hateryje Yoremeliker;

<A>	DAIKIN.TCF.032C9/10-2015
	DEKRA (NB0344)
<C>	2159169.10.0551-EMC

- 19 DICZ** je pooblaščen za sestavo datoteke s tehnično mapo.
- 20 ** DICZ** je pooblaščen za sestavo datoteke s tehnično mapo.
- 21 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 22 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 23 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 24 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 25 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 26 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 27 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
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- 33 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 34 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.
- 35 ** DICZ** je ověřována pro obsah Akta za technická konkruckija.



Tetsuya Baba
Managing Director
Pilsen, 1st of Dec. 2015

3P394245-18G

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

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

Safety Precautions




	Read the precautions in this manual carefully before operating the unit.		Models FTXP, ATXP are filled with R32.
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- The precautions described herein are classified as WARNING and CAUTION. They both contain important information regarding safety. Be sure to observe all precautions without fail.
- Meaning of WARNING and CAUTION notices





 **WARNING.....Failure to follow these instructions properly may result in personal injury or loss of life.**

 **CAUTION.....Failure to observe these instructions properly may result in property damage or personal injury, which may be serious depending on the circumstances.**

- The safety marks shown in this manual have the following meanings:

 Be sure to follow the instructions.	 Be sure to establish an earth connection.	 Never attempt.
---	---	--

- After completing installation, conduct a trial operation to check for faults and explain to the customer how to operate the air conditioner and take care of it with the aid of the operation manual.
- The English text is the original instruction. Other languages are translations of the original instructions.

 WARNING	
<ul style="list-style-type: none"> • Ask your dealer or qualified personnel to carry out installation work. Do not attempt to install the air conditioner yourself. Improper installation may result in water leakage, electric shocks or fire. 	
<ul style="list-style-type: none"> • Install the air conditioner in accordance with the instructions in this installation manual. Improper installation may result in water leakage, electric shocks or fire. 	
<ul style="list-style-type: none"> • Be sure to use only the specified accessories and parts for installation work. Failure to use the specified parts may result in the unit falling, water leakage, electric shocks or fire. 	
<ul style="list-style-type: none"> • Install the air conditioner on a foundation strong enough to withstand the weight of the unit. A foundation of insufficient strength may result in the equipment falling and causing injury. 	
<ul style="list-style-type: none"> • Electrical work must be performed in accordance with relevant local and national regulations and with instructions in this installation manual. Be sure to use a dedicated power supply circuit only. Insufficiency of power circuit capacity and improper workmanship may result in electric shocks or fire. 	
<ul style="list-style-type: none"> • Use a cable of suitable length. Do not use tapped wires or an extension lead, as this may cause overheating, electric shocks or fire. 	
<ul style="list-style-type: none"> • Make sure that all wiring is secured, the specified wires are used, and that there is no strain on the terminal connections or wires. Improper connections or securing of wires may result in abnormal heat build-up or fire. 	
<ul style="list-style-type: none"> • When wiring the power supply and connecting the wiring between the indoor and outdoor units, position the wires so that the control box lid can be securely fastened. Improper positioning of the control box lid may result in electric shocks, fire or over heating terminals. 	
<ul style="list-style-type: none"> • If the supply cord is damaged, it must be replaced by the manufacturer, a service agent or similarly qualified persons in order to avoid a hazard. 	
<ul style="list-style-type: none"> • If refrigerant gas leaks during installation, ventilate the area immediately. Toxic gas may be produced if the refrigerant comes into contact with fire. 	
<ul style="list-style-type: none"> • After completing installation, check for refrigerant gas leakage. Toxic gas may be produced if the refrigerant gas leaks into the room and comes into contact with a source of fire, such as a fan heater, stove or cooker. 	
<ul style="list-style-type: none"> • When installing or relocating the air conditioner, be sure to bleed the refrigerant circuit to ensure it is free of air, and use only the specified refrigerant (R410A or R32 - based on unit specification. The refrigerant must not be interchanged). The presence of air or other foreign matter in the refrigerant circuit causes abnormal pressure rise, which may result in equipment damage and even injury. 	
<ul style="list-style-type: none"> • During installation, attach the refrigerant piping securely before running the compressor. If the refrigerant pipes are not attached and the stop valve is open when the compressor is run, air will be sucked in, causing abnormal pressure in the refrigeration cycle, which may result in equipment damage and even injury. 	
<ul style="list-style-type: none"> • During pump-down, stop the compressor before removing the refrigerant piping. If the compressor is still running and the stop valve is open during pump-down, air will be sucked in when the refrigerant piping is removed, causing abnormal pressure in the refrigeration cycle, which may result in equipment damage and even injury. 	
<ul style="list-style-type: none"> • Be sure to earth the air conditioner. Do not earth the unit to a utility pipe, lightning conductor or telephone earth lead. Imperfect earthing may result in electric shocks. 	
<ul style="list-style-type: none"> • Be sure to install an earth leakage breaker. Failure to install an earth leakage breaker may result in electric shocks or fire. 	

⚠ CAUTION

- Do not install the air conditioner at any place where there is a danger of flammable gas leakage. In the event of a gas leakage, build-up of gas near the air conditioner may cause a fire to break out. ⊘
- Only qualified personnel can handle, fill, purge and dispose of the refrigerant.
- While following the instructions in this installation manual, install drain piping to ensure proper drainage and insulate piping to prevent condensation. Improper drain piping may result in indoor water leakage and property damage.
- Tighten the flare nut according to the specified method such as with a torque wrench. If the flare nut is too tight, it may crack after prolonged use, causing refrigerant leakage.
- 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.
- Sound pressure level is less than 70 dB(A).

Accessories

Indoor unit (A)–(H)

(A) Mounting plate	1	(D) Remote controller holder	1	(G) Operation manual	1
(B) Titanium apatite photocatalytic air-purifying filter	2	(E) Dry battery AAA. LR03 (alkaline)	2	(H) Installation manual	1
(C) Wireless remote controller	1	(F) Indoor unit fixing screw (M4 × 12L)	2		

Choosing an Installation Site

Before choosing the installation site, obtain user approval.

1. Indoor unit

- The indoor unit should be sited in a place where:
 - 1) the restrictions on installation specified in the indoor unit installation drawings are met,
 - 2) both air inlet and air outlet have clear paths met,
 - 3) the unit is not in the path of direct sunlight,
 - 4) the unit is away from the source of heat or steam,
 - 5) there is no source of machine oil vapour (this may shorten indoor unit life),
 - 6) cool (warm) air is circulated throughout the room,
 - 7) the unit is away from electronic ignition type fluorescent lamps (inverter or rapid start type) as they may shorten the remote controller range,
 - 8) the unit is at least 1m away from any television or radio set (unit may cause interference with the picture or sound),
 - 9) install at the recommended height (1.8m),
 - 10) no laundry equipment is located.
 - 11) the appliance shall be stored so as to prevent mechanical damage from occurring.

2. Wireless remote controller

- Turn on all the fluorescent lamps in the room, if any, and find the site where remote controller signals are properly received by the indoor unit (within 7m).

Preparation before Installation

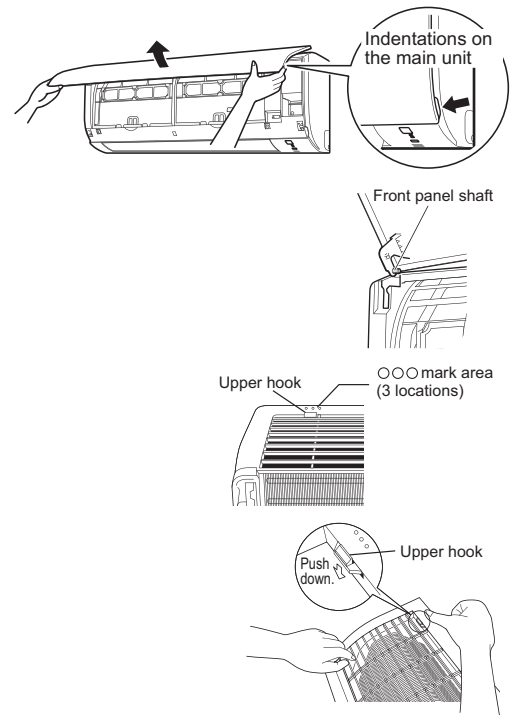
1. Removing and installing the front panel

• Removal method

- 1) Place your fingers in the indentations on the main unit (one each on the left and right sides), and open the front panel until it stops.
- 2) Continue to open the front panel further while sliding the panel to the right and pulling it toward you in order to disengage the front panel shaft on the left side. To disengage the front panel shaft on the right side, slide the panel to the left while pulling it toward you.

• Installation method

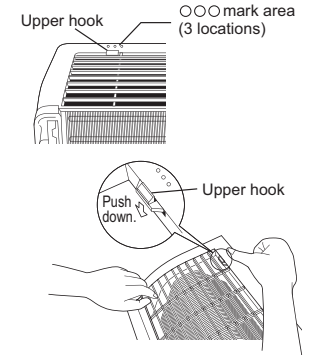
Align the tabs of the front panel with the grooves, and push all the way in. Then close slowly. Push the centre of the lower surface panel firmly to engage the tabs.



2. Removing and installing the front grille

• Removal method

- 1) Remove the front panel to remove the air filter.
- 2) Remove the 3 screws from the front grille.
- 3) In front of the OOO mark of the front grille, there are 3 upper hooks. Lightly pull the front grille toward you with one hand, and push down on the hooks with the fingers of your other hand.



When there is no work space because the unit is close to ceiling

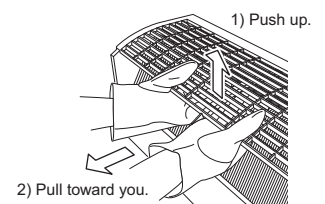
⚠ CAUTION

- Be sure to wear protection gloves.

Place both hands under the centre of the front grille, and while pushing up, pull it toward you.

• Installation method

- 1) Install the front grille and firmly engage the upper hooks (3 locations).
- 2) Install 3 screws of the front grille.
- 3) Install the air filter and then mount the front panel.



3. How to set the different addresses

When 2 indoor units are installed in one room, the 2 wireless remote controllers can be set for different addresses. Change the address setting of one of the two units.

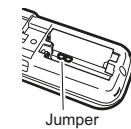
When cutting the jumper be careful not to damage any of the surrounding parts.

- 1) Remove the battery cover on the remote controller and cut the address jumper.
- 2) Press , and at the same time.

- 3) Press , select , press .

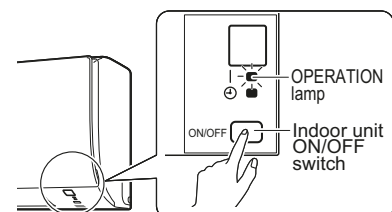
(The indoor unit OPERATION lamp will blink for about 1 minute.)

- 4) Press the indoor unit ON/OFF switch while the OPERATION lamp is blinking.



Jumper	ADDRESS
EXIST	1
CUT	2

- If setting could not be carried out completely while the OPERATION lamp was blinking, carry out the setting process once again from the beginning.
- After setting is complete, pressing for about 5 seconds will cause the remote controller to return to the previous display.

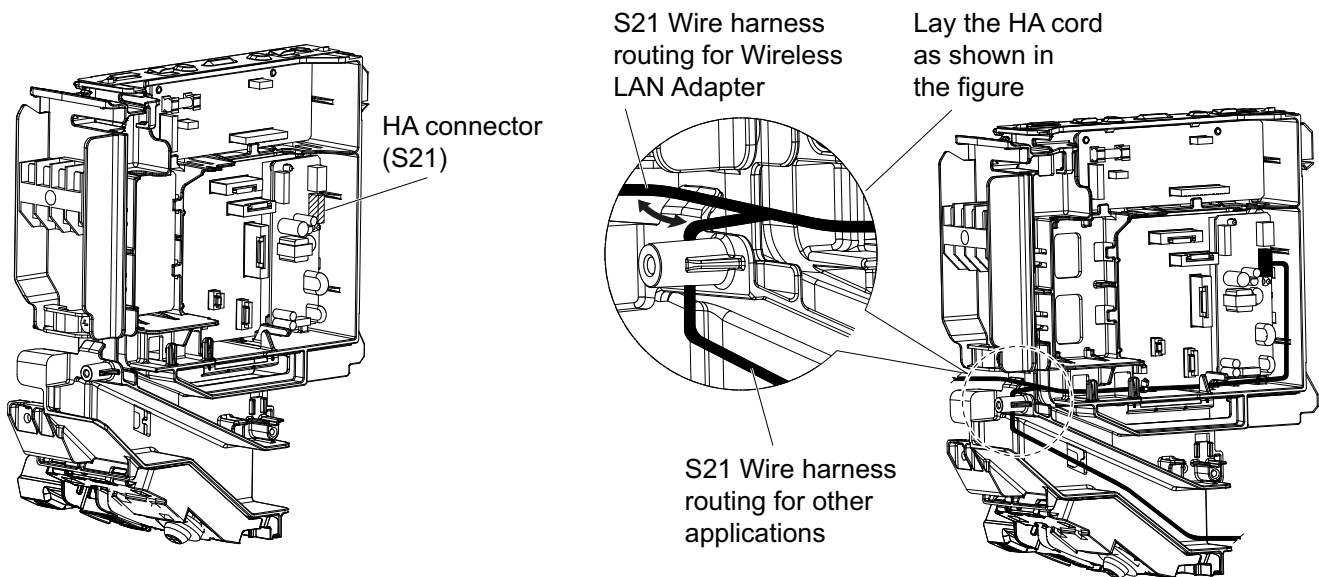


Preparation before Installation

4. When connecting to an HA system

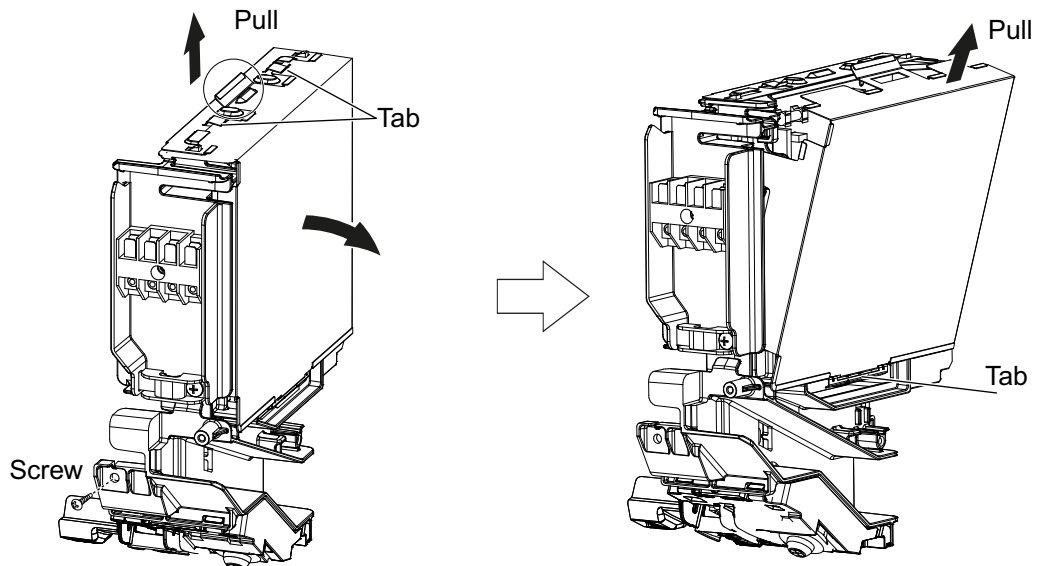
(Wired remote controller, Central remote controller, Wireless adaptor, etc.)

- 1) Remove the metal plate electrical wiring cover.
(Refer to the **Removal/attachment methods of metal plate electrical wiring covers.**)
- 2) Attach the connection cord to the S21 connector and pull the harness as shown in the figure.
- 3) Replace the electrical wiring cover as it was, and pull the harness around, as shown in the figure.



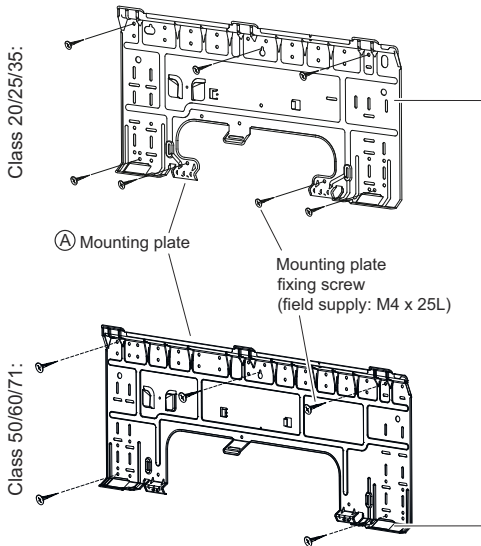
Removal method of metal plate electrical wiring covers

- 1) Remove the front grille.
- 2) Remove the electrical wiring box (1 screw).
- 3) Raise the upper part of the metal plate electrical wiring cover, pull the part forward, and remove the 3 tabs.

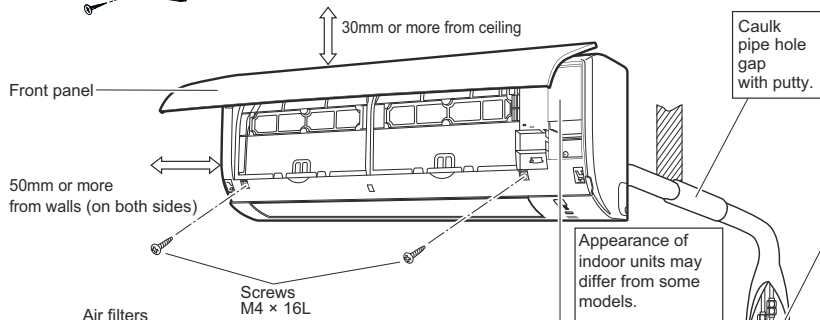
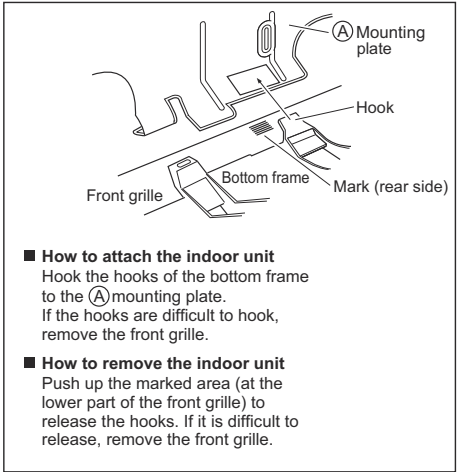


*The appearance of the box may differ for classes 20, 25, 35.

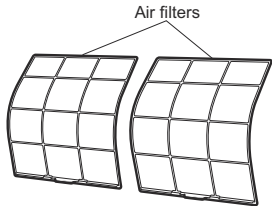
Indoor Unit Installation Drawings



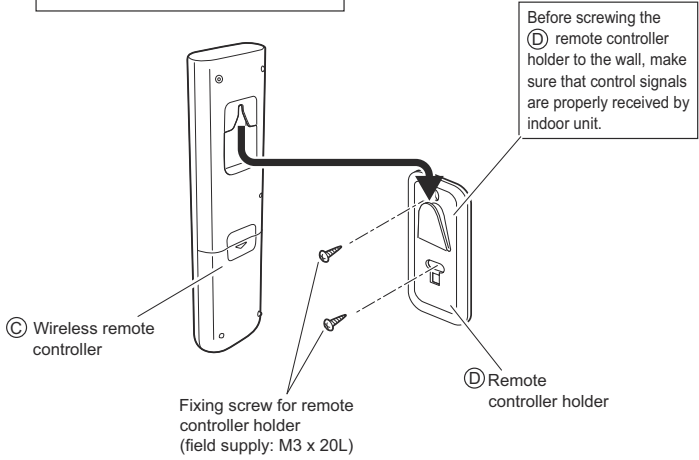
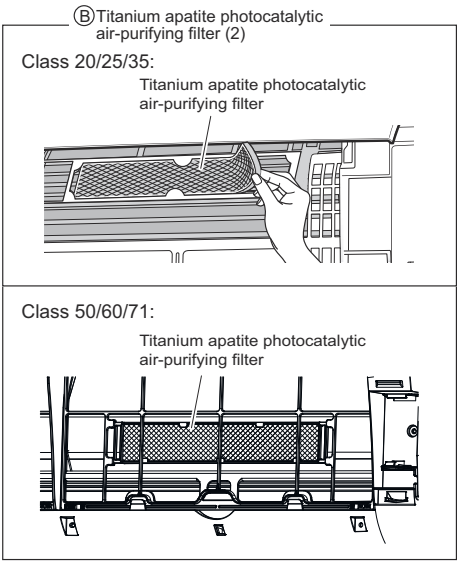
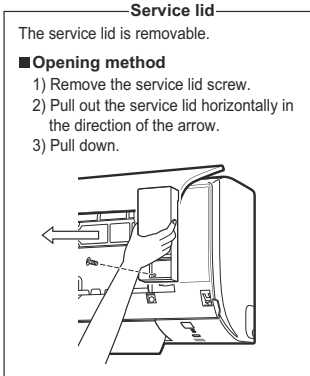
The (A) mounting plate should be installed on a wall which can support the weight of the indoor unit.



Cut thermal insulation pipe to an appropriate length and wrap it with tape, making sure that no gap is left in the insulation pipe's cut line.



Wrap the insulation pipe with the finishing tape from bottom to top.



⚠ WARNING

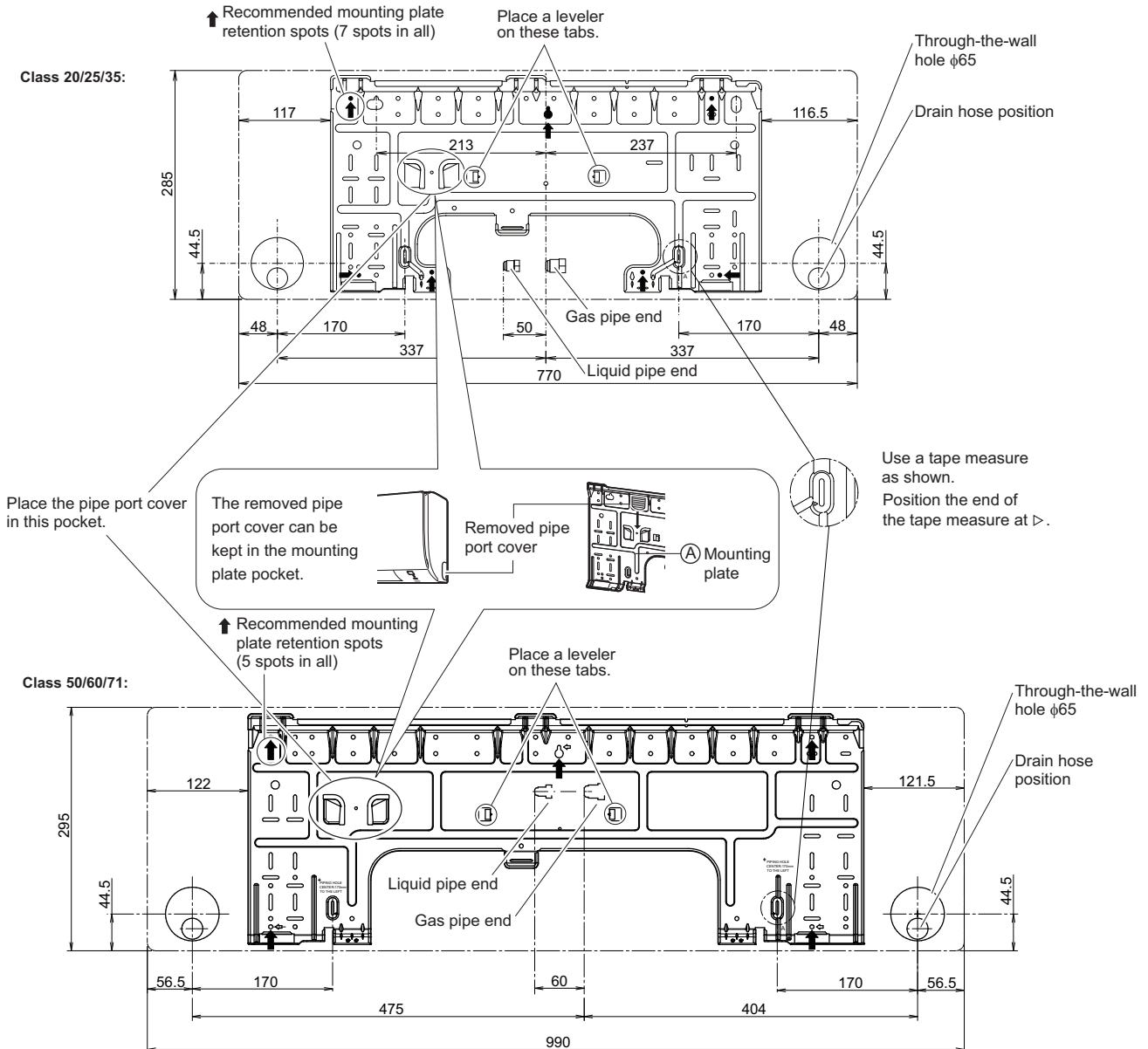
- Use only Daikin optional parts approved for this model.

Indoor Unit Installation

1. Installing the mounting plate

- The mounting plate should be installed on a wall which can support the weight of the indoor unit.
- Temporarily secure the mounting plate to the wall, make sure that the panel is completely level, and mark the boring points on the wall.
 - Secure the mounting plate to the wall with screws.

Recommended mounting plate retention spots and dimensions

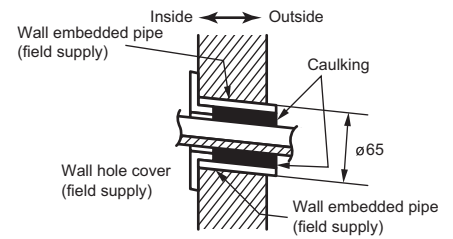


Indoor Unit Installation

2. Boring a wall hole and installing wall embedded pipe

- For walls containing metal frame or metal board, be sure to use a wall embedded pipe and wall cover in the feed-through hole to prevent possible heat, electrical shock, or fire.
- Be sure to caulk the gaps around the pipes with caulking material to prevent water leakage.

- 1) Bore a feed-through hole of 65mm in the wall so it has a down slope toward the outside.
- 2) Insert a wall pipe into the hole.
- 3) Insert a wall cover into wall pipe.
- 4) After completing refrigerant piping, wiring, and drain piping, caulk pipe hole gap with putty.

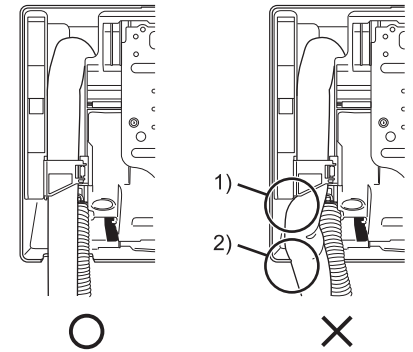


3. Installing the indoor unit

- In the case of bending or curing refrigerant pipes, keep the following precautions in mind.

Abnormal sound may be generated if improper work is conducted.

- 1) Do not strongly press the refrigerant pipes onto the bottom frame.
- 2) Do not strongly press the refrigerant pipes on the front grille, either.

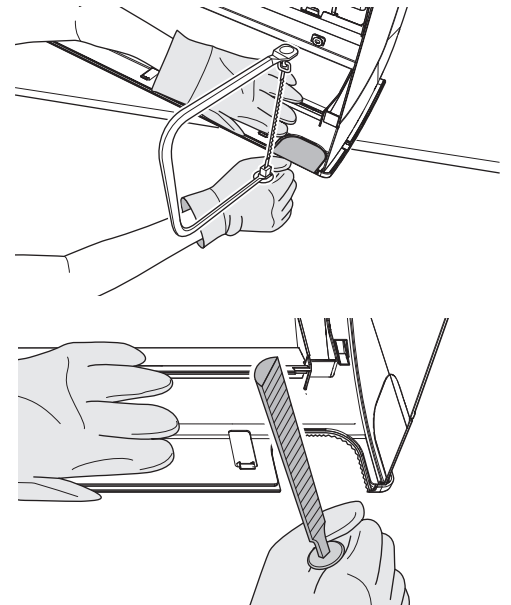


- Remove the pipe port cover as shown below.

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

Apply the blade of the coping saw to the notch, and cut off the pipe port cover along the uneven inner surface.

- 2) After cutting off the pipe port cover, perform filing. Remove the burrs along the cut section using a half round needle file.

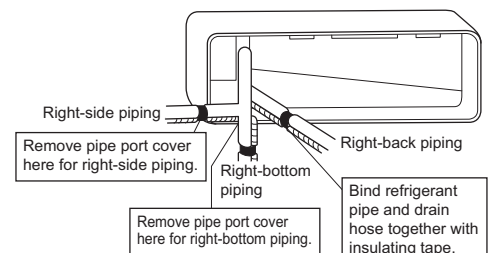


⚠ CAUTION

- If the pipe port cover is cut off using nippers, the front grille will be damaged. Please do not use nippers.
- Wear gloves during the pipe port cover removal.

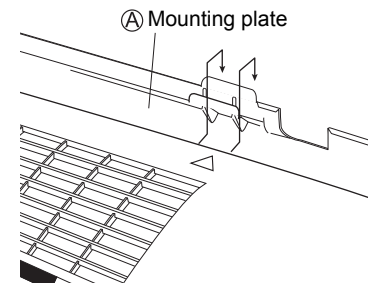
3-1. Right-side, right-back, or right-bottom piping

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

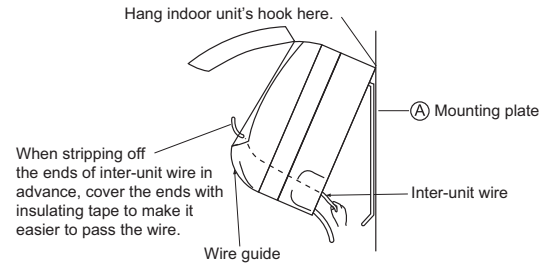


Indoor Unit Installation

- 3) Pass the drain hose and refrigerant pipes through the wall hole, then set the indoor unit on the mounting plate hooks by using the Δ markings at the top of the indoor unit as a guide.



- 4) Open the front panel, then open the service lid. (Refer to preparation before installation.)
- 5) Pass the inter-unit wire from the outdoor unit through the feed-through wall hole and then through the back of the indoor unit. Pull them through the front side. Bend the ends of tie wires upward for easier work in advance. (If the inter-unit wire ends are to be stripped first, bundle wire ends with adhesive tape.)
- 6) Press the bottom frame of the indoor unit with both hands to set it on the mounting plate hooks. Make sure the wires do not catch on the edge of the indoor unit.



3-2. Left-side, left-back, or left-bottom piping

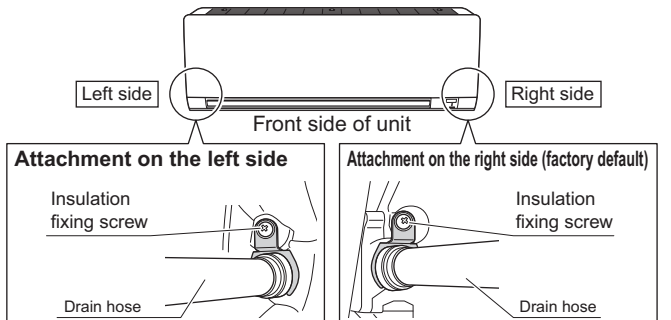
How to replace the drain plug and drain hose

• Replacing onto the left side

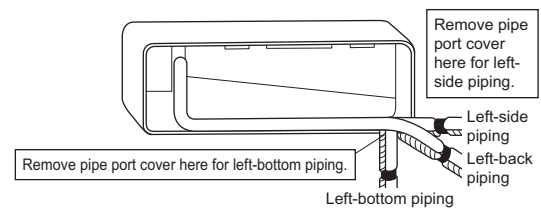
- 1) Remove the insulation fixing screw on the right and remove the drain hose.
- 2) Remove the drain plug on the left side and attach it to the right side.
- 3) Insert the drain hose and tighten with included insulation fixing screw.
* (Forgetting to tighten this may cause water leakages.)

Drain hose attachment position

* The drain hose is on the back of the unit.

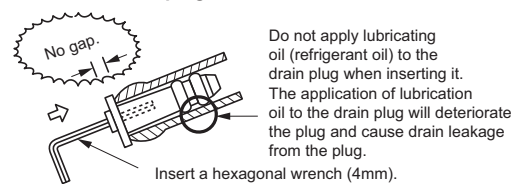


- 1) Attach the drain hose to the underside of the refrigerant pipes with adhesive vinyl tape.



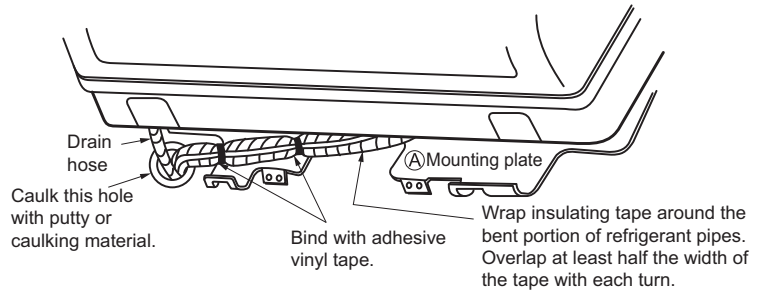
- 2) Be sure to connect the drain hose to the drain port in place of a drain plug.

How to set drain plug

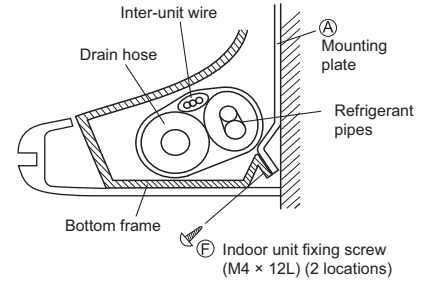


Indoor Unit Installation

- 3) Shape the refrigerant pipes along the pipe path marking on the mounting plate.
- 4) Pass the drain hose and refrigerant pipes through the wall hole, then set the indoor unit on mounting plate hooks, using the Δ markings at the top of the indoor unit as a guide.
- 5) Pull in the inter-unit wire.
- 6) Connect the inter-unit pipes.



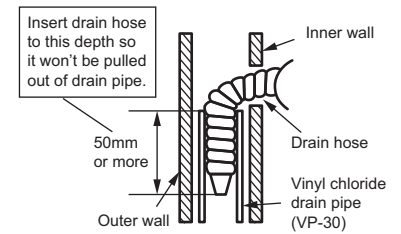
- 7) Wrap the refrigerant pipes and drain hose together with insulation tape as shown in the figure on the right (in case of setting the drain hose through the back of the indoor unit).
- 8) While exercising care so that the inter-unit wire does not catch indoor unit, press the bottom edge of indoor unit with both hands until it is firmly caught by the mounting plate hooks. Secure indoor unit to the mounting plate with indoor unit fixing screws (M4 × 12L).



3-3. Wall embedded piping



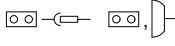











Follow the instructions given under left-side, left-back, or left-bottom piping.

- 1) Insert the drain hose to this depth so it won't be pulled out of the drain pipe.



Indoor Unit Installation

Wiring diagram

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

CAUTION

When the main power is turned off and then back on again, operation will resume automatically.

HIGH VOLTAGE – be sure to discharge the capacitor completely before repair work.

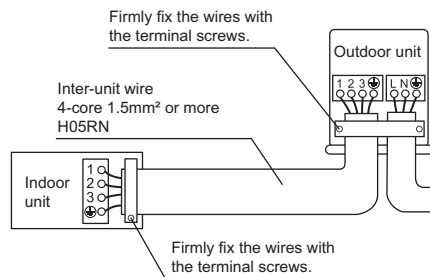
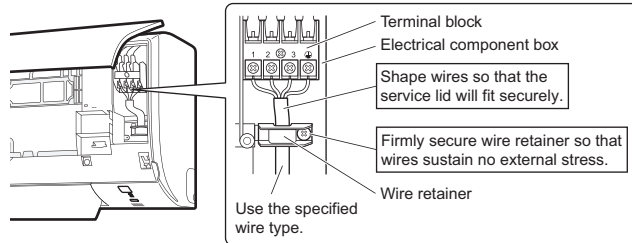
Risk of failure or water leakage!

Do not wash the inside of the air conditioner by yourself.

Indoor Unit Installation

4. Wiring

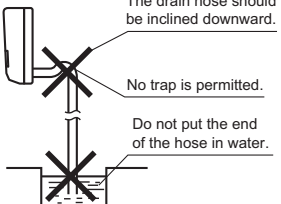
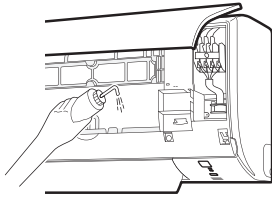
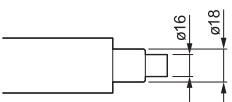
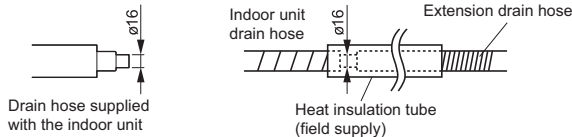
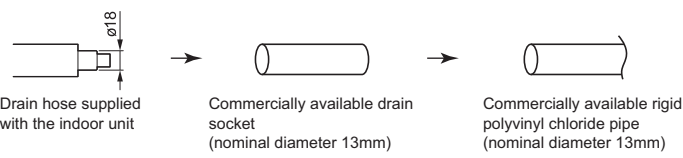
- 1) Strip wire ends (15mm).
- 2) Match wire colours with terminal numbers on indoor and outdoor unit's terminal blocks and firmly screw wires to the corresponding terminals.
- 3) Connect the earth wires to the corresponding terminals.
- 4) Pull wires to make sure that they are securely latched up, then retain wires with wire retainer.
- 5) Shape the wires so that the service lid fits securely, then close service lid.



⚠ WARNING

- Do not use tapped wires, stranded wires, extension cords, or starburst connections, as they may cause overheating, electrical shock, or fire.
- Do not use locally purchased electrical parts inside the product. (Do not branch the power for the drain pump, etc., from the terminal block.) Doing so may cause electric shock or fire.
- Do not connect the power wire to the indoor unit. Doing so may cause electric shock or fire.

5. Drain piping

<p>1) Connect the drain hose, as described right.</p> 	<p>2) Remove the air filters and pour some water into the drain pan to check the water flows smoothly</p> 	<p>3) If drain hose extension or embedded drain piping is required, use appropriate parts that match the hose front end. [Figure of hose front end]</p> 
<p>4) When extending the drain hose, use a commercially available extension hose with an inner diameter of 16mm. Be sure to thermally insulate the indoor section of the extension hose.</p>		
<p>5) When connecting a rigid polyvinyl chloride pipe (nominal diameter 13mm) directly to the drain hose attached to the indoor unit as with embedded piping work, use any commercially available drain socket (nominal diameter 13mm) as a joint.</p>		

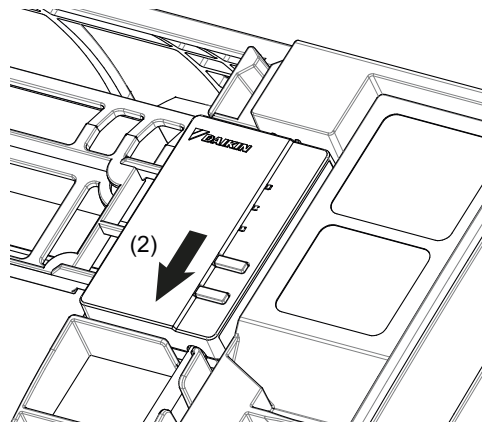
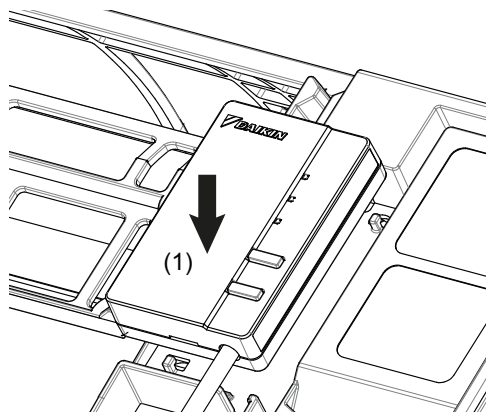
Indoor Unit Installation

6. Wireless adapter (option)

Class 20, 25, 35

Installing:

- Place the wireless adapter against the hooks (1).
- Lock the adapter by pressing it down (2).



Removing: the reverse process of installing.

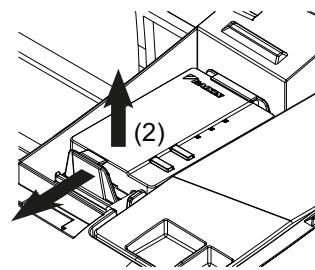
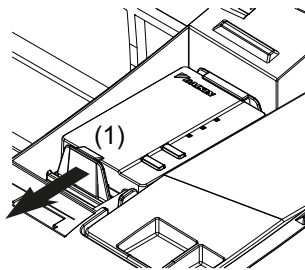
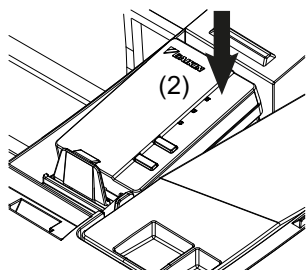
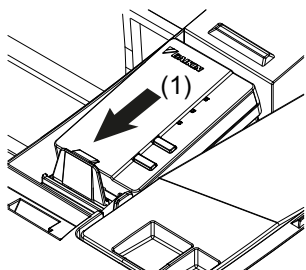
Class 50, 60, 71

Installing:

- Place the wireless adapter into the holder (1).
- Fix the adapter in the holder by pressing down on it (2).

Removing:

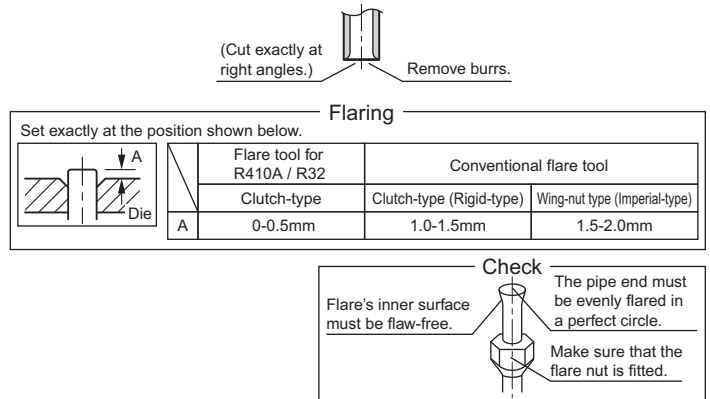
- Bend one clamp of the holder with the finger to release the wireless adapter (1).
- Remove it from the holder (2).



Refrigerant Piping Work

1. Flaring the pipe end

- 1) Cut the pipe end with a pipe cutter.
- 2) Remove burrs with the cut surface facing downward so that the chips do not enter the pipe.
- 3) Put the flare nut on the pipe.
- 4) Flare the pipe.
- 5) Check that the flaring is properly made.



WARNING

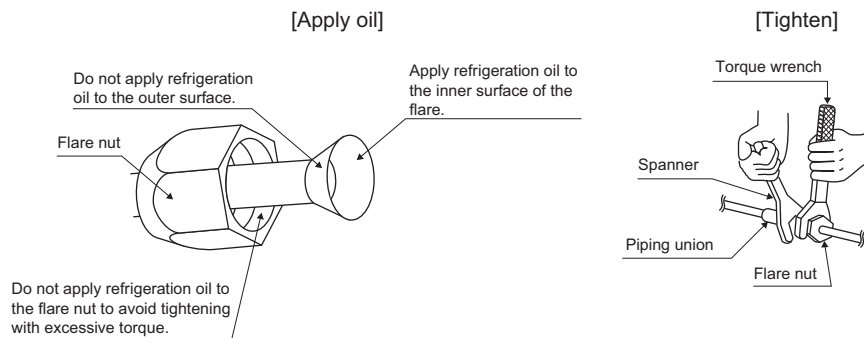
- Do not use mineral oil on flared part.
- Prevent mineral oil from getting into the system as this would reduce the lifetime of the units.
- Never use piping which has been used for previous installations. Only use parts which are delivered with the unit.
- Never install a dryer to this R410A or R32 unit in order to guarantee its lifetime.
- The drying material may dissolve and damage the system.
- Incomplete flaring may cause refrigerant gas leakage.

2. Refrigerant piping

CAUTION

- Use the flare nut fixed to the main unit. (To prevent cracking of the flare nut by aged deterioration.)
- To prevent gas leakage, apply refrigeration oil only to the inner surface of the flare. (Use refrigeration oil for R410A or R32.)
- Use torque wrenches when tightening the flare nuts to prevent damage to the flare nuts and gas leakage.

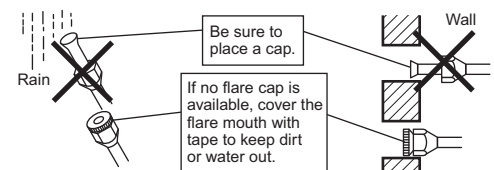
Align the centres of both flares and tighten the flare nuts 3 or 4 turns by hand. Then tighten them fully with the torque wrenches.



Flare nut tightening torque		
Gas side		Liquid side
20, 25, 35 class	50, 60, 71 class	1/4 inch
3/8 inch	1/2 inch	
32.7-39.9N · m (330-407kgf · cm)	49.5-60.3N · m (505-615kgf · cm)	14.2-17.2N · m (144-175kgf · cm)

2-1. Caution on piping handling

- 1) Protect the open end of the pipe against dust and moisture.
- 2) All pipe bends should be as gentle as possible. Use a pipe bender for bending.



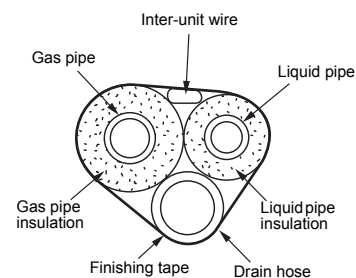
Refrigerant Piping Work

2-2. Selection of copper and heat insulation materials

- When using commercial copper pipes and fittings, observe the following:

1) Insulation material: Polyethylene foam
 Heat transfer rate: 0.041 to 0.052W/mK (0.035 to 0.045kcal/mh°C)
 Refrigerant gas pipe's surface temperature reaches 110°C max.
 Choose heat insulation materials that will withstand this temperature.

2) Be sure to insulate both the gas and liquid piping and to provide insulation dimensions as below.



Gas side		Liquid side	Gas pipe thermal insulation	Liquid pipe thermal insulation
20,25,35 class	50,60,71 class	O.D. 6.4mm	I.D. 12-15mm	I.D. 8-10mm
O.D. 9.5mm	O.D. 12.7mm			
Minimum bend radius			Thickness 10mm min.	
30mm or more				
Thickness 0.8mm (C1220T-O)				

3) Use separate thermal insulation for gas and liquid refrigerant pipes.

Trial Operation and Testing

1. Trial operation and testing

- Trial operation should be carried out in either COOL or HEAT operation.

1-1. Measure the supply voltage and make sure that it is within the specified range.




1-2. In COOL operation, select the lowest programmable temperature; in HEAT operation, select the highest programmable temperature.

1-3. Carry out the trial operation in accordance with the operation manual to ensure that all functions and parts, such as flap movement, are working properly.

- For protection, the system disables restart operation for 3 minutes after it is turned off.

1-4. After trial operation is complete, set the temperature to a normal level (26°C to 28°C in COOL operation, 20°C to 24°C in HEAT operation).

- When operating the air conditioner in COOL operation in winter, set it to the trial operation mode using the following method.

1) Press  ,  and  at the same time.

2) Press  , select 7° , press  .

3) Press  or  to turn on the system.

- Trial operation will stop automatically after about 30 minutes.

To stop the operation, press  .

- Some of the functions cannot be used in the trial operation mode.

- The air conditioner draws a small amount of power in its standby mode. If the system is not to be used for some time after installation, shut off the circuit breaker to eliminate unnecessary power consumption.

- If the circuit breaker trips to shut off the power to the air conditioner, the system will restore the original operation mode when the circuit breaker is opened again.

2. Test items

Test items	Symptom	Check
Indoor and outdoor units are installed properly on solid bases.	Fall, vibration, noise	
No refrigerant gas leaks.	Incomplete cooling/heating function	
Refrigerant gas and liquid pipes and indoor drain hose extension are thermally insulated.	Water leakage	
Draining line is properly installed.	Water leakage	
System is properly earthed.	Electrical leakage	
The specified wires are used for inter-unit wiring.	Inoperative or burn damage	
Indoor or outdoor unit's air inlet or air outlet are unobstructed	Incomplete cooling/heating function	
Stop valves are opened.	Incomplete cooling/heating function	
Indoor unit properly receives remote control commands.	No operation	

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