



DAIKIN ROOM AIR CONDITIONER

INSTALLATION MANUAL

R410A Split Series



MODELS

FTX20KV1B

FTX25KV1B

FTX35KV1B

FTX50KV1B

FTX60KV1B

CE - DECLARATION OF CONFORMITY
CE - KONFORMITÄTSPRÄKLARUNG
CE - DECLARATION DE CONFORMITE
CE - KONFORMITEITSVERKLARING

CE - DECLARACION-DE-CONFORMIDAD
CE - DICHIARAZIONE-DI-CONFORMITA
CE - ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

CE - DECLARACÃO-DE-CONFORMIDADE
CE - ЗАЯВЛЕНИЕ-О-СОТВЕТСТВИИ
CE - OVERENSSTEMMELSEKLERING
CE - FÖRSÄKRAN-OM-ÖVERENSTÄMMELSE

CE - ERKLÄRUNG OM-SAMSVAR
CE - ILMOITUS-YHDENMUKAISUDESTA
CE - DEKLARACJA-ZGODNOŚCI
CE - DECLARAȚIE-DE-CONFORMITATE

CE - IZJAVA O SKLADNOSTI
CE - VASTAVUŠEKLARACIJA
CE - DEKLARACIJA-3A-C'OTBETCTBIIE
CE - УГЛАШЕНІЕ-ЗХОДЫ
CE - UYGUNLUK-BEYANI

CE - ATTIKITIES-DEKLARACIJA
CE - ATBILSTĪBAS-DEKLARACIJA
CE - VYHLÁŠENIE-ZHODY
CE - UYGUNLUK-BEYANI

Daikin Industries Czech Republic s.r.o.

- 01 (GB) declares under its sole responsibility that the air conditioning models to which this declaration relates:
02 (E) erklärt auf seine alleinige Verantwortung daß 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 hierop 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 (GB) δηλώνει με αποκλειστική της ευθύνη ότι τα προϊόντα των κλιματιστικών μονάδων στο οποίο αναφέρεται η παρούσα δήλωση:
08 (C) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere:

FTX20KV1B, FTX25KV1B, FTX35KV1B, FTX50KV1B, FTX60KV1B,

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

02 der/den folgenden Norm(en) oder einem anderen Normdokument oder -dokumenten entspricht/entsprechen, unter der Voraussetzung, daß sie gemäß unseren Anweisungen eingesetzt werden:

03 sont conformes à la(s) norm(e)(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 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 all(i) seguente(i) standard(s) o altro(i) documento(i) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni:

07 όλα σύμφωνα με το(ι) ακόλουθο(ι) πρότυπο(ι) ή άλλο(ι) έγγραφο(ι) κανονιστικό, υπό την προϋπόθεση ότι χρησιμοποιούνται σύμφωνα με τις οδηγίες μας:

EN60335-2-40,

- 01 following the provisions of:
02 gemäß den Vorschriften der:
03 conformément aux stipulations des:
04 overeenkomstig de bepalingen van:
05 siguiendo las disposiciones de:
06 secondo le prescrizioni per:
07 με την προϋπόθεση των διατάξεων των:
08 de acordo com o previsto em:
09 в соответствии с положениями:

- 01 Note * 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 Remark * i henhold til <A> og positivt vurdert af

- 07** D/Cz*** is authorised to compile the Technical Construction File.
08** D/Cz*** hat die Berechtigung die Technische Konstruktionsakte zusammenzustellen.
09** D/Cz*** est autorisé à compiler le Dossier de Construction Technique.
04** D/Cz*** is bevoegd om het Technisch Constructie-dossier samen te stellen.
05** D/Cz*** está autorizado a compilar el Archivo de Construcción Técnica.
06** D/Cz*** è autorizzata a redigere il File Tecnico di Costruzione.

***D/Cz = Daikin Industries Czech Republic s.r.o.

09 (NL) verzekert, uitsluitend op zijn eigen verantwoordelijkheid, dat de modellen van de airconditioning eenheden, waartoe deze verklaring betrekking heeft, aan de volgende eisen voldoen:

10 (GB) declares under its sole responsibility that the models of air conditioning units to which this declaration relates:

11 (S) deklarerar i egenansvar, att luftkonditioneringsmodellerna som betörs av denna deklaration innebär att:

12 (N) erklærer i fuldstændig ansvar for at de luftkonditioneringsmodeller som berøres af denne deklaration, inneholder at:

13 (NL) ilmoittaa yksinomaan omalla vastuullaan, että lään ilmoluksen laatuohjelmien tekniset vaatimukset täyttyvät:

14 (CZ) prohlašuje ve své plné odpovědnosti, že modely klimatizace, k nimž se toto prohlášení vztahuje:

15 (HB) izjavljue pod isključivo vlastitom odgovornošću da su modeli klima uređaja na koje se ova izjava odnosi:

16 (H) teljes felelősségre tudatában kijelent, hogy a klímaberendezés modellek, melyekre a nyilatkozat vonatkozik:

08 estão em conformidade com a(s) seguinte(s) norma(s) ou outro(s) documento(s) normativo(s), desde que estes sejam utilizados de acordo com as nossas instruções:

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

10 overholder følgende standard(er) eller andre relevante retningsgivende dokument(er), forudsat at disse anvendes i henhold til vore instrukser:

11 respektive utöversättning är utförd i överensstämmelse med och följer följande standard(er), förutsatt att dessa används i enlighet med instruktionerna:

12 respektive uslyer er i overensstemmelse med følgende standard(er) eller andre normgivende dokument(er), under forudsætning af anvendelse af disse brugs i henhold til vore instrukser:

13 vastavaat seuraavien standardien ja muiden ohjeistettujen dokumenttien vaatimuksia edellyttäen, että niitä käytetään ohjeiden mukaisesti:

14 za pretpostavki, da jsou využívány v souladu s našimi pokyny, odpovídají následujícím normám nebo normativním dokumentům:

15 u skladu sa slijedećim standardom(na) ili drugim normativnim dokumentom(na), uz uvjet da se oni koriste u skladu s našim uputama:

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

- 11 Information * enligt <A> och godkänns av enligt
12 Merk * som det fremkommer i <A> og gjennomsatt positivt
13 Huom * jolla on esitetty asiakirja <A> ja jolla on
14 Poznámka * jak bylo uvedeno v <A> a pozitivně zjištěno
15 Napomena * kako je izloženo u <A> pozitivno ocijenjeno
16 Mogućnost * alji <A> alogjan alji izpolila a megjelést
17 Uwaga * zgodnie z dokumentacją <A> pozytywnie opinia
18 Nota * asa cum este stabilit în <A> și aprobat pozitiv
19 Opomba * kol je doobreno v <A> in odobreno s stran
20 Mirkus * ragu on naštadu dokumentis <A> je hasks
21 Zabeleška * kartu e kartoveno s <A> i ošeno normativno
22 Pastaba * kaip nustatyta <A> ir kaip teigiamai nuspreta
23 Pastabas * kaip nurodita <A> un atibisai pozityviam
24 Poznámka * ako bolo uvedeno v <A> a pozitivne zistené
25 Not * <A> da beifolgt gbi ve Surifikana gure
26 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
27 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
28 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
29 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
30 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
31 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
32 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
33 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
34 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
35 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
36 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
37 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
38 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
39 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
40 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
41 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
42 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
43 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
44 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
45 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
46 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
47 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
48 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
49 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
50 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
51 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
52 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
53 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
54 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
55 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
56 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
57 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
58 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
59 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
60 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
61 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
62 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
63 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
64 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
65 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
66 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
67 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
68 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
69 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
70 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
71 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
72 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
73 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
74 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
75 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
76 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
77 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
78 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
79 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
80 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
81 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
82 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
83 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
84 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
85 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
86 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
87 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
88 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
89 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
90 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
91 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
92 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
93 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
94 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
95 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
96 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
97 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
98 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
99 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
100 Surifikana gure <A> da beifolgt gbi ve Surifikana gure

- 17 (NL) deklareert na eigen verantwoordelijkheid, dat de modellen van de airconditioning eenheden, waartoe deze verklaring betrekking heeft, aan de volgende eisen voldoen:
18 (GB) declares under its sole responsibility that the models of air conditioning units to which this declaration relates:
19 (S) deklarerar i egenansvar, att luftkonditioneringsmodellerna som betörs av denna deklaration innebär att:
20 (N) erklærer i fuldstændig ansvar for at de luftkonditioneringsmodeller som berøres af denne deklaration, inneholder at:
21 (NL) ilmoittaa yksinomaan omalla vastuullaan, että lään ilmoluksen laatuohjelmien tekniset vaatimukset täyttyvät:
22 (CZ) prohlašuje ve své plné odpovědnosti, že modely klimatizace, k nimž se toto prohlášení vztahuje:
23 (HB) izjavljue pod isključivo vlastitom odgovornošću da su modeli klima uređaja na koje se ova izjava odnosi:
24 (H) teljes felelősségre tudatában kijelent, hogy a klímaberendezés modellek, melyekre a nyilatkozat vonatkozik:
25 (C) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere:

- 18 megjelölnek az alábbi szabvány(ok)nak vagy egyéb irányadó dokumentum(ok)nak, ha azokat előírás szerint használják:
17 spełnia wymagania następujących norm i innych dokumentów normalizacyjnych, pod warunkiem że używane są zgodnie z naszymi instrukcjami:
18 sunt în conformitate cu următorul (următoarele) standard(e) sau alte documente normative, cu condiția ca acestea să fie utilizate în conformitate cu instrucțiunile noastre:
19 sklađni z nasleđujućim standard(i)ima u drugim normativnim dokumentima, pod uslovom da se koriste u skladu z našim navodima:
20 vastavusast järelejärgivaid standard(i)ega või teiste normatiivse dokumenti(ide)ga, kui need kasutatakse vastavalt meie juhendile:
21 sobestveast na srednje standardi i drugi normativni dokumenti, pri uporabi, če se uporabljajo v skladu s našimi navodili:
22 allikaks jääma nurobitus standard(i) ning kius normiivus dokumentis su selgja, kad via nauditakse pagat müšju nurootimus:
23 tad je leidi atibisai razdiđa nurođujimen, atibisi sekojšeim standardim u citim normativnim dokumentim:
24 su v zhođe s nasledovnjimi normami) alebo inými normatívnymi dokumentami), za predpokladu, že sa používajú v súlade s našimi návodmi:
25 ünün, talimatlarınza göre kullanılması koşuluyla aşağıdaki standartlar ve norm belirlen belgelerine uyumludur:

- 10 Direktive, med serere ændringer.
11 Direktiv, med foretagne ændringer.
12 Direktiver, med foretagne ændringer.
13 Direktive, med foretagne ændringer.
14 v planem zření.
15 Snjennica, kako je izmijenjeno.
16 řájevek) řis nřodisak řevizekřeset.
17 z pñžlejšjimi popravkami.
18 Direktivelor, cu amendamentele respective.
19 Direktive, med serere ændringer.
20 Direktiv, med foretagne ændringer.
21 Direktiver, med foretagne ændringer.
22 Direktive, med foretagne ændringer.
23 Direktive, med foretagne ændringer.
24 Snjennica, kako je izmijenjeno.
25 řájevek) řis nřodisak řevizekřeset.
26 řájevek) řis nřodisak řevizekřeset.
27 řájevek) řis nřodisak řevizekřeset.
28 řájevek) řis nřodisak řevizekřeset.
29 řájevek) řis nřodisak řevizekřeset.
30 řájevek) řis nřodisak řevizekřeset.
31 řájevek) řis nřodisak řevizekřeset.
32 řájevek) řis nřodisak řevizekřeset.
33 řájevek) řis nřodisak řevizekřeset.
34 řájevek) řis nřodisak řevizekřeset.
35 řájevek) řis nřodisak řevizekřeset.
36 řájevek) řis nřodisak řevizekřeset.
37 řájevek) řis nřodisak řevizekřeset.
38 řájevek) řis nřodisak řevizekřeset.
39 řájevek) řis nřodisak řevizekřeset.
40 řájevek) řis nřodisak řevizekřeset.
41 řájevek) řis nřodisak řevizekřeset.
42 řájevek) řis nřodisak řevizekřeset.
43 řájevek) řis nřodisak řevizekřeset.
44 řájevek) řis nřodisak řevizekřeset.
45 řájevek) řis nřodisak řevizekřeset.
46 řájevek) řis nřodisak řevizekřeset.
47 řájevek) řis nřodisak řevizekřeset.
48 řájevek) řis nřodisak řevizekřeset.
49 řájevek) řis nřodisak řevizekřeset.
50 řájevek) řis nřodisak řevizekřeset.
51 řájevek) řis nřodisak řevizekřeset.
52 řájevek) řis nřodisak řevizekřeset.
53 řájevek) řis nřodisak řevizekřeset.
54 řájevek) řis nřodisak řevizekřeset.
55 řájevek) řis nřodisak řevizekřeset.
56 řájevek) řis nřodisak řevizekřeset.
57 řájevek) řis nřodisak řevizekřeset.
58 řájevek) řis nřodisak řevizekřeset.
59 řájevek) řis nřodisak řevizekřeset.
60 řájevek) řis nřodisak řevizekřeset.
61 řájevek) řis nřodisak řevizekřeset.
62 řájevek) řis nřodisak řevizekřeset.
63 řájevek) řis nřodisak řevizekřeset.
64 řájevek) řis nřodisak řevizekřeset.
65 řájevek) řis nřodisak řevizekřeset.
66 řájevek) řis nřodisak řevizekřeset.
67 řájevek) řis nřodisak řevizekřeset.
68 řájevek) řis nřodisak řevizekřeset.
69 řájevek) řis nřodisak řevizekřeset.
70 řájevek) řis nřodisak řevizekřeset.
71 řájevek) řis nřodisak řevizekřeset.
72 řájevek) řis nřodisak řevizekřeset.
73 řájevek) řis nřodisak řevizekřeset.
74 řájevek) řis nřodisak řevizekřeset.
75 řájevek) řis nřodisak řevizekřeset.
76 řájevek) řis nřodisak řevizekřeset.
77 řájevek) řis nřodisak řevizekřeset.
78 řájevek) řis nřodisak řevizekřeset.
79 řájevek) řis nřodisak řevizekřeset.
80 řájevek) řis nřodisak řevizekřeset.
81 řájevek) řis nřodisak řevizekřeset.
82 řájevek) řis nřodisak řevizekřeset.
83 řájevek) řis nřodisak řevizekřeset.
84 řájevek) řis nřodisak řevizekřeset.
85 řájevek) řis nřodisak řevizekřeset.
86 řájevek) řis nřodisak řevizekřeset.
87 řájevek) řis nřodisak řevizekřeset.
88 řájevek) řis nřodisak řevizekřeset.
89 řájevek) řis nřodisak řevizekřeset.
90 řájevek) řis nřodisak řevizekřeset.
91 řájevek) řis nřodisak řevizekřeset.
92 řájevek) řis nřodisak řevizekřeset.
93 řájevek) řis nřodisak řevizekřeset.
94 řájevek) řis nřodisak řevizekřeset.
95 řájevek) řis nřodisak řevizekřeset.
96 řájevek) řis nřodisak řevizekřeset.
97 řájevek) řis nřodisak řevizekřeset.
98 řájevek) řis nřodisak řevizekřeset.
99 řájevek) řis nřodisak řevizekřeset.
100 řájevek) řis nřodisak řevizekřeset.

- 21 Zabeleška * kartu e kartoveno s <A> i ošeno normativno
22 Pastaba * kaip nustatyta <A> ir kaip teigiamai nuspreta
23 Pastabas * kaip nurodita <A> un atibisai pozityviam
24 Poznámka * ako bolo uvedeno v <A> a pozitivne zistené
25 Not * <A> da beifolgt gbi ve Surifikana gure
26 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
27 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
28 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
29 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
30 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
31 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
32 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
33 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
34 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
35 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
36 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
37 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
38 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
39 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
40 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
41 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
42 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
43 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
44 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
45 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
46 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
47 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
48 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
49 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
50 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
51 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
52 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
53 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
54 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
55 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
56 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
57 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
58 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
59 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
60 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
61 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
62 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
63 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
64 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
65 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
66 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
67 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
68 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
69 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
70 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
71 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
72 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
73 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
74 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
75 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
76 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
77 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
78 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
79 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
80 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
81 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
82 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
83 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
84 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
85 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
86 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
87 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
88 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
89 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
90 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
91 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
92 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
93 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
94 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
95 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
96 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
97 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
98 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
99 Surifikana gure <A> da beifolgt gbi ve Surifikana gure
100 Surifikana gure <A> da beifolgt gbi ve Surifikana gure

- 19** D/Cz*** je pooblašćen za sestavo datoteke s tehničnog mapo.
20** D/Cz*** on volitad kosaana tehniat dokumentasioni.
21** D/Cz*** è autorizzata a compilar el Archivo de Construcción Técnica.
22** D/Cz*** is bevoegd om het Technisch Constructie-dossier samen te stellen.
23** D/Cz*** está autorizado a compilar el Archivo de Construcción Técnica.
24** D/Cz*** è autorizzata a redigere il File Tecnico di Costruzione.
25** D/Cz*** Teknik Yapı Dosyasını derlemeye yetkilidir.



DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

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

Takayuki Fujii
Managing Director

Plzeň, 1st of Dec. 2014

Takayuki Fujii

3P394245-1B

Safety Precautions

- 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	
• 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.	
• Install the air conditioner in accordance with the instructions in this installation manual. Improper installation may result in water leakage, electric shocks or fire.	
• 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.	
• 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.	
• 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.	
• Use a cable of suitable length. Do not use tapped wires or an extension lead, as this may cause overheating, electric shocks or fire.	
• 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.	
• 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.	
• If refrigerant gas leaks during installation, ventilate the area immediately. Toxic gas may be produced if the refrigerant comes into contact with fire.	
• 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.	
• 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). 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.	
• 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.	
• 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.	
• 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.	
• 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.	
• 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) no laundry equipment is located.

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

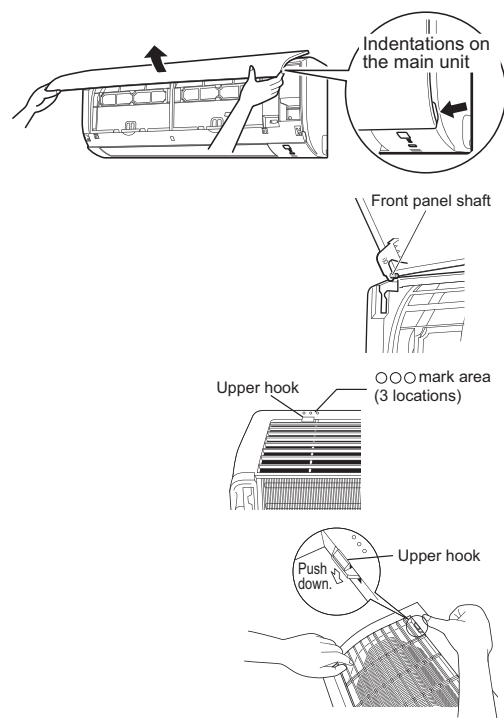
1. Removing and installing the front panel

• 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

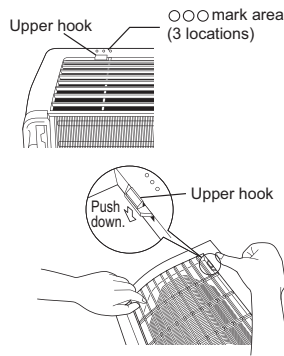
Align the tabs of the front panel with the grooves, and push all the way in. Then close slowly. Push the centre of the lower surface panel firmly to engage the tabs.



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 ○○○ 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

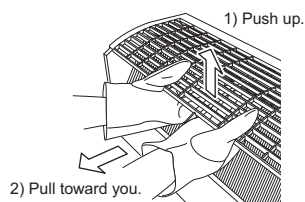
⚠ CAUTION

- 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.

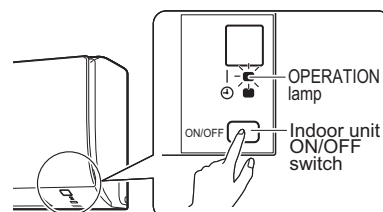
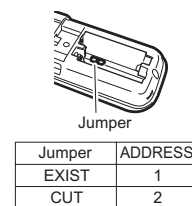
When cutting the jumper be careful not to damage any of the surrounding parts.

- 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 .

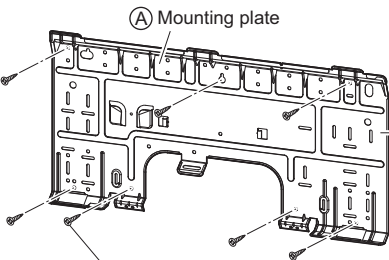
(The indoor unit OPERATION lamp will blink for about 1 minute.)

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

- 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.



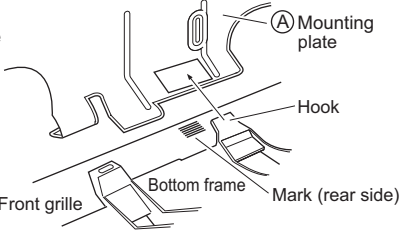
Indoor Unit Installation Drawings



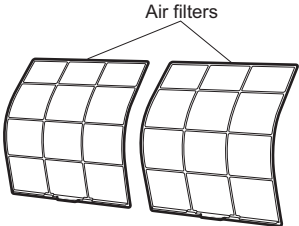
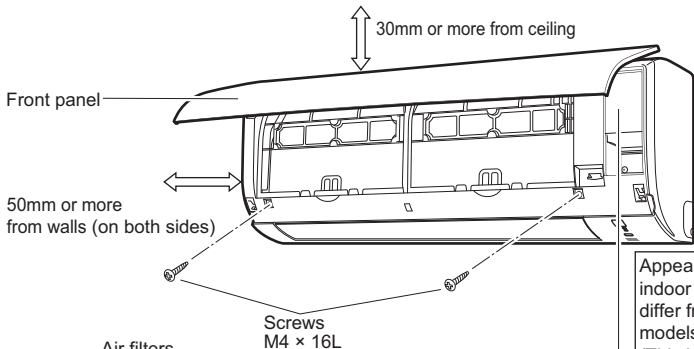
(B) Mounting plate fixing screw
(field supply: M4 x 25L)

■ **How to attach the indoor unit**
Hook the hooks of the bottom frame to the (A) mounting plate.
If the hooks are difficult to hook, remove the front grille.

■ **How to remove the indoor unit**
Push up the marked area (at the lower part of the front grille) to release the hooks. If it is difficult to release, remove the front grille.



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



Caulk pipe hole gap with putty.

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.

Appearance of indoor units may differ from some models.
(This is a 20, 25 and 35 class illustration)

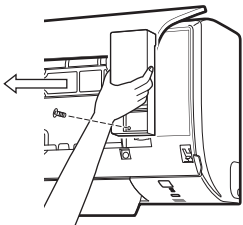
Wrap the insulation pipe with the finishing tape from bottom to top.

Service lid

The service lid is removable.

Opening method

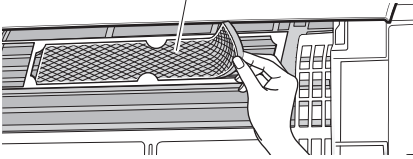
- 1) Remove the service lid screw.
- 2) Pull out the service lid horizontally in the direction of the arrow.
- 3) Pull down.



(C) Titanium apatite photocatalytic air-purifying filter (2)

20, 25 and 35 class

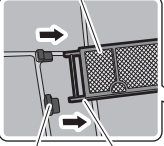
Titanium apatite photocatalytic air-purifying filter



50 and 60 class

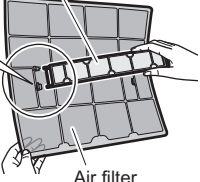
Filter frame

Titanium apatite photocatalytic air-purifying filter



Claw

Tab



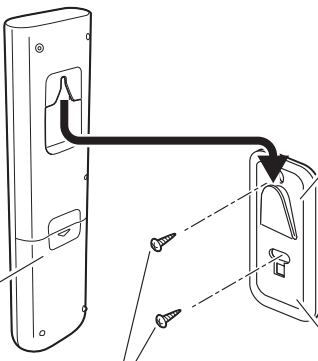
Air filter

Before screwing the (E) remote controller holder to the wall, make sure that control signals are properly received by indoor unit.

(D) Wireless remote controller

(F) Fixing screw for remote controller holder
(field supply: M3 x 20L)

(E) Remote controller holder



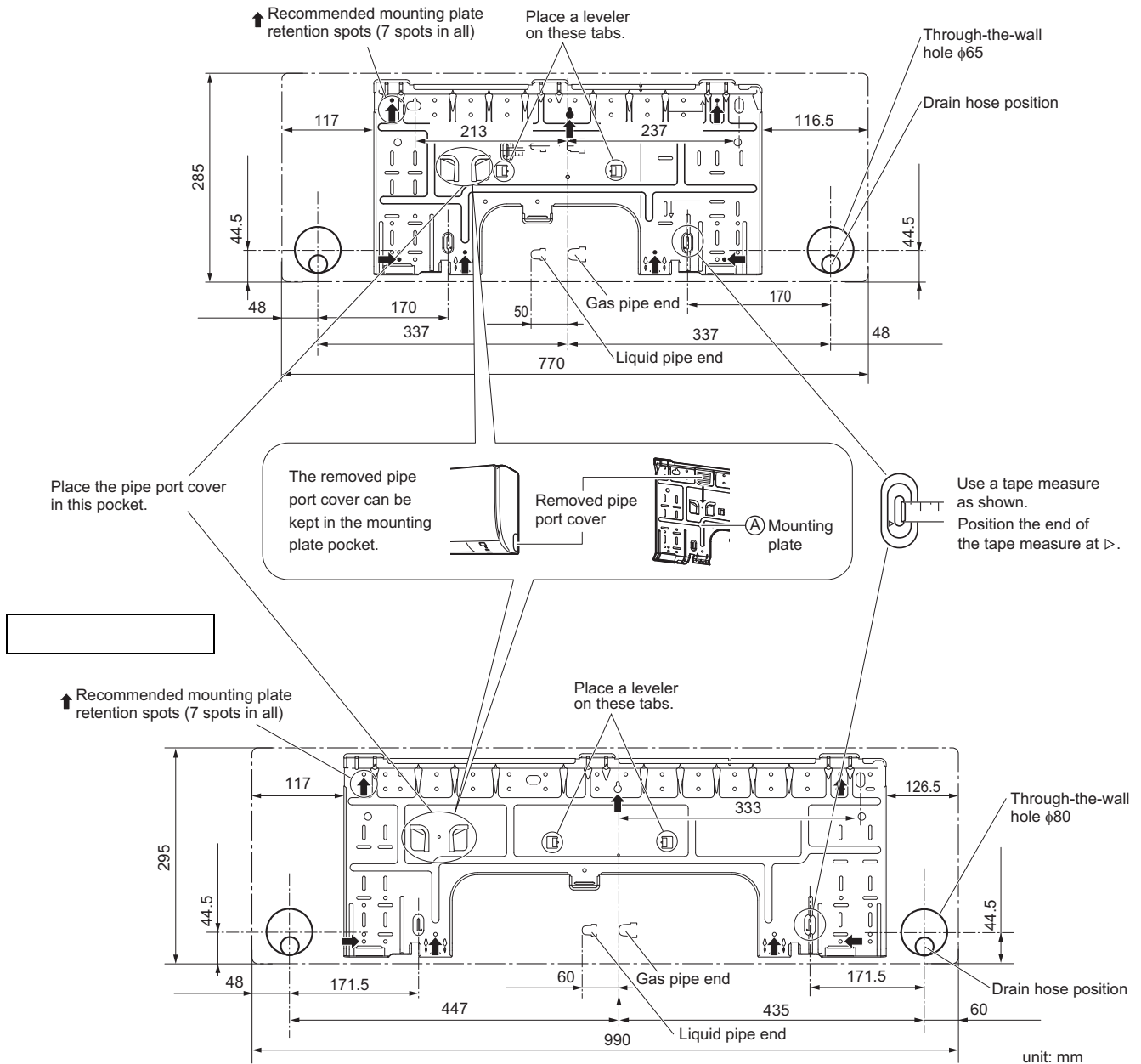
Indoor Unit Installation

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

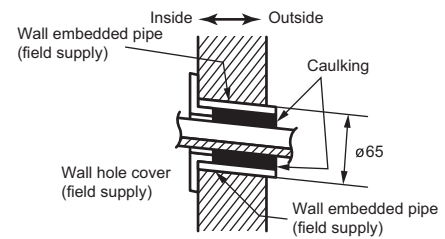
20, 25, and 35 class



Indoor Unit Installation

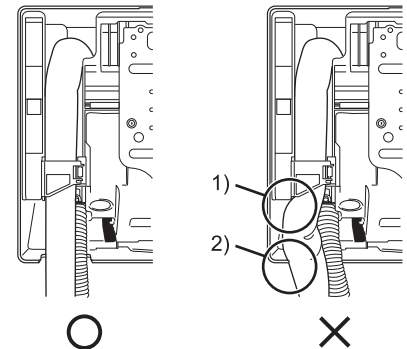
2. Boring a wall hole and installing wall embedded pipe

- 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.

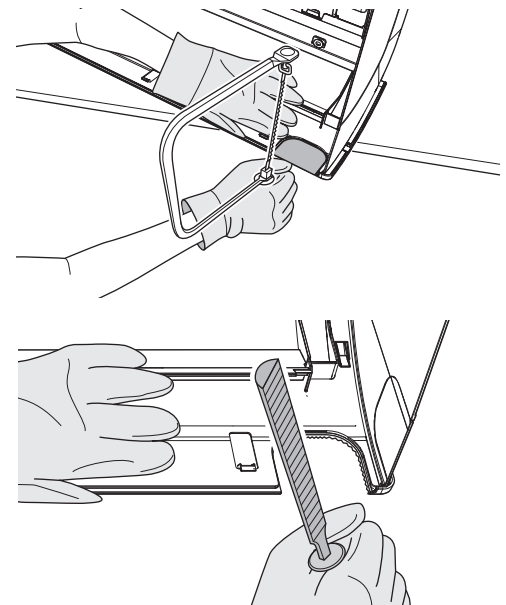


3. Installing the indoor unit

- 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.

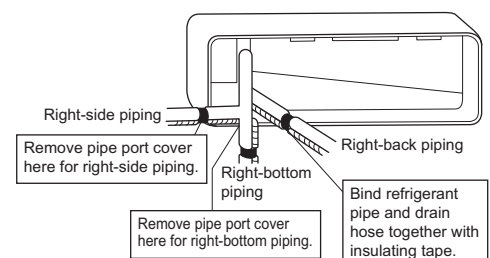


⚠ CAUTION

- 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.

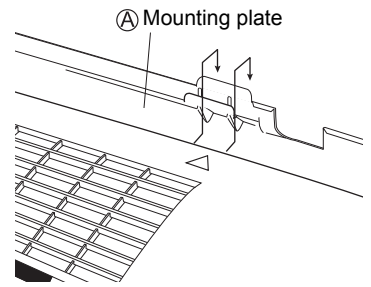
3-1. Right-side, right-back, or right-bottom piping

- 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.

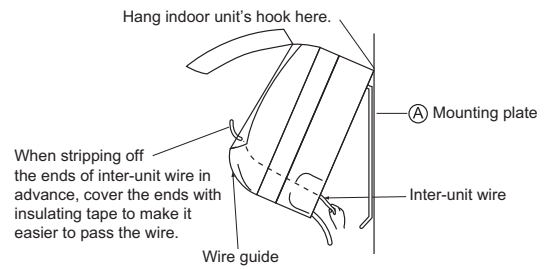


Indoor Unit Installation

- 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 $\triangle$ 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.



Indoor Unit Installation

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

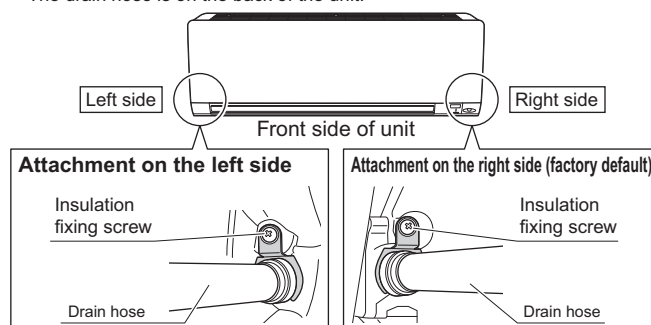
How to replace the drain plug and drain hose

• Replacing onto the left side

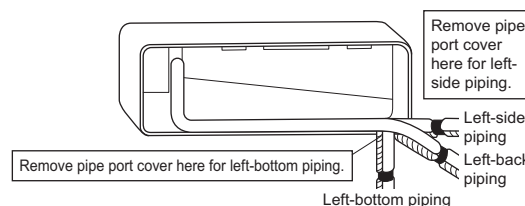
- 1) Remove the insulation fixing screw on the right and remove the drain hose.
- 2) Remove the drain plug on the left side and attach it to the right side.
- 3) Insert the drain hose and tighten with included insulation fixing screw.
* (Forgetting to tighten this may cause water leakages.)

Drain hose attachment position

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

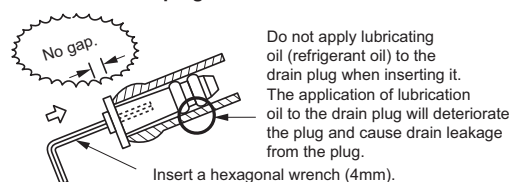


- 1) Attach the drain hose to the underside of the refrigerant pipes with adhesive vinyl tape.

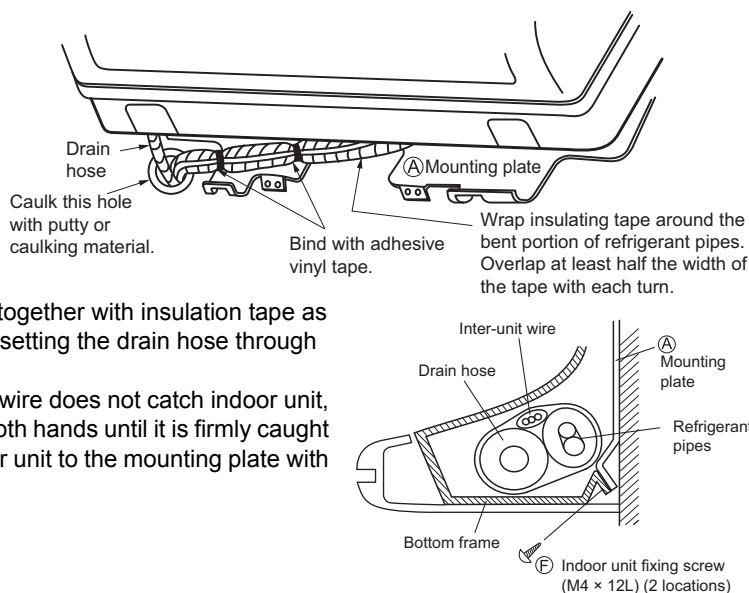


- 2) Be sure to connect the drain hose to the drain port in place of a drain plug.

How to set drain plug



- 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.

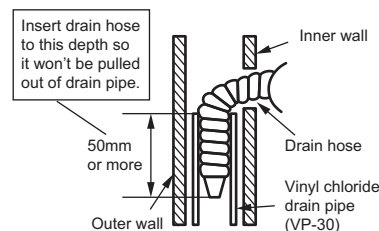


- 7) Wrap the refrigerant pipes and drain hose together with insulation tape as shown in the figure on the right (in case of setting the drain hose through the back of the indoor unit).
- 8) While exercising care so that the inter-unit wire does not catch indoor unit, press the bottom edge of indoor 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 x 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

	: Terminal strip		: Connection
	: Connector		: Field wiring
BLK	: Black	ORG	: Orange
BLU	: Blue	RED	: Red
BRN	: Brown	WHT	: White
GRN	: Green	YLW	: Yellow
Notes			
	: Refer to the nameplate for power requirements.		
	: INDOOR		Indoor
	: OUTDOOR		Outdoor
	: RECTIFIER		Rectifier
	: TRANSMISSION CIRCUIT		Transmission circuit
	: WIRELESS REMOTE CONTROLLER		Wireless remote controller
	: SIGNAL RECEIVER		Signal receiver

Wiring diagram parts table

FG.....	Frame ground
FU1	Fuse (3,15A)
H1~H3	Harness
H1P, H2P	Pilot lamp
MR10	Magnetic relay
M1F.....	Fan motor
M1S	Swing motor
PCB1~PCB3	Printed circuit board
R1T,R2T	Thermistor
S6~S602	Connector
S1W	Operation switch
V2	Varistor
X1M	Terminal strip
Z1C	Ferrite core
	Protective earth

CAUTION

Note that operation will restart automatically if the main power supply is turned off and then back on again.

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

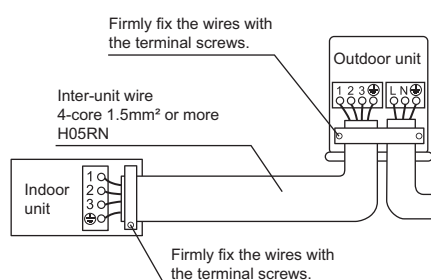
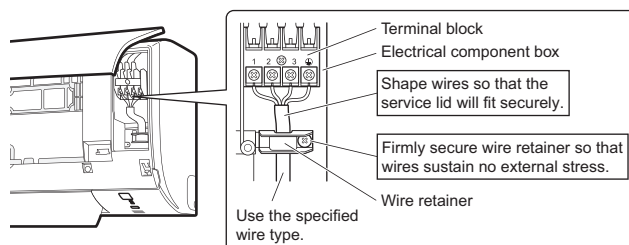
Risk of failure or water leakage!

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.



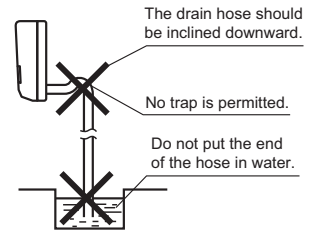
WARNING

- 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.

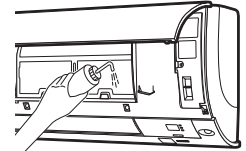
Indoor Unit Installation

5. Drain piping

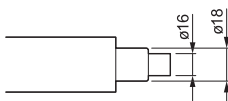
- 1) Connect the drain hose, as described right.



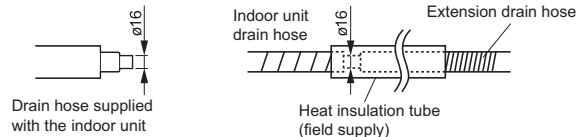
- 2) Remove the air filters and pour some water into the drain pan to check the water flows smoothly.



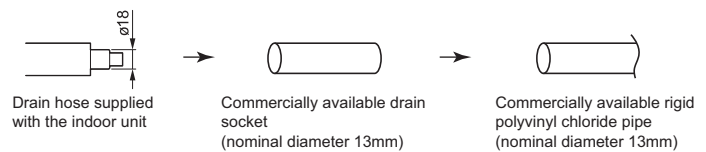
- 3) If drain hose extension or embedded drain piping is required, use appropriate parts that match the hose front end.
[Figure of hose front end]



- 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.



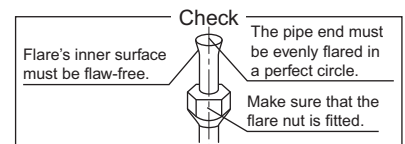
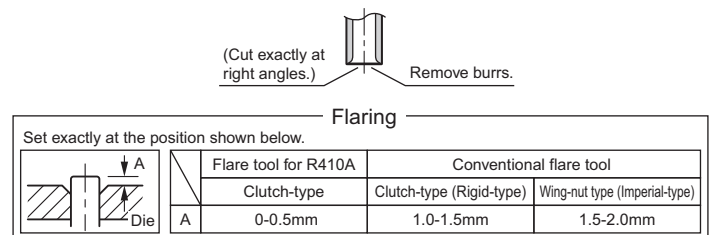
- 5) When connecting a rigid polyvinyl chloride pipe (nominal diameter 13mm) directly to the drain hose attached to the indoor unit as with embedded piping work, use any commercially available drain socket (nominal diameter 13mm) as a joint.



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 unit in order to guarantee its lifetime.
- The drying material may dissolve and damage the system.
- Incomplete flaring may cause refrigerant gas leakage.

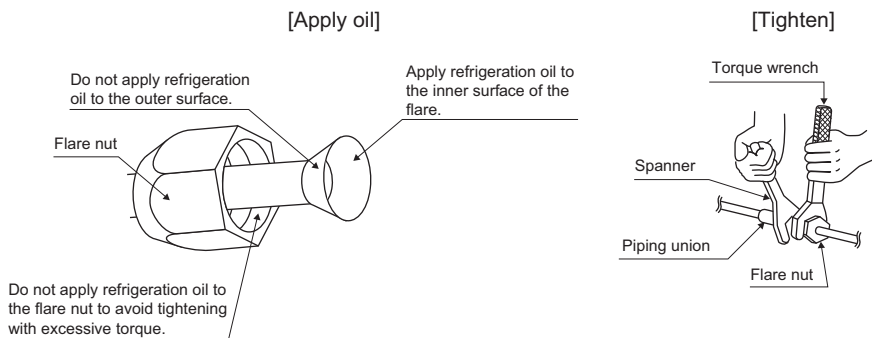
Refrigerant Piping Work

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.)
- Use torque wrenches when tightening the flare nuts to prevent damage to the flare nuts and gas leakage.

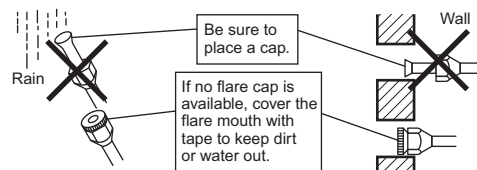
Align the centres of both flares and tighten the flare nuts 3 or 4 turns by hand. Then tighten them fully with the torque wrenches.



Flare nut tightening torque		
Gas side		Liquid side
20, 25, 35 class	50, 60 class	1/4 inch
3/8 inch	1/2 inch	
32.7-39.9N • m (330-407kgf • cm)	59.5-60.3N • m (505-615kgf • cm)	14.2-17.2N • m (144-175kgf • cm)

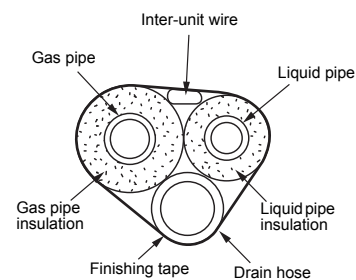
2-1. Caution on piping handling

- 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.



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 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	

DAIKIN INDUSTRIES CZECH REPUBLIC s.r.o.

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

DAIKIN EUROPE N.V.

Zandvoordestraat 300, B-8400 Oostende, Belgium

Copyright 2014 Daikin