Installation and Operation Manual

Ceiling Concealed Fan Coil Units

2 Pipe Models	4 Pipe Models
FWE02C5TV1B	FWE02C5FV1B
FWE03C5TV1B	FWE03C5FV1B
FWE04C5TV1B	FWE04C5FV1B
FWE06C5TV1B	FWE06C5FV1B
FWE07C5TV1B	FWE07C5FV1B
FWE08C5TV1B	FWE08C5FV1B
FWE10C5TV1B	FWE10C5FV1B

Dear Customer,

We thank you for choosing DAIKIN products.
This installation guide contains explanations about the safety and standard operating.

Before installation and maintenance of Fan coil units , please read safety and warnings and keep guide carefully for installation and maintenance process.

Please give importance to the general warnings.

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

CE

This untreated household waste electrical and electronic products should not be confused. Do not disassemble the system on your own, Removal system, coolant, oil and other parts should be performed by a qualified plumber in accordance with the relevant legislation. The units should be operated in special facilities for reuse and recycling. Please help in preventing potential negative consequences for human and the environment health by providing the product is disposed of correctly. For more information please contact the autorized person or a person who performed the installation

Manufacturer Firm:

DAIKIN EUROPE N.V.
Zandvoordestraat 300, B-8400 Oostende, Belgium
Tel: (+32)59/55 81 11
Fax: (+32)59/55 88 99

Production Plant :

Daikin Isıtma ve Soğutma Sistemleri San. Tic. A.Ş.
2. OSB 54300 Hendek/SAKARYA
Tel : +90264 616 27 00
Fax : +90264 654 58 45-46

Contents

Safety Precautions

Before installing the fan coil unit, please read the following safety precautions carefully.

WARNING

Use experienced personnel during the installation and commissioning. Electricity and water connections must be done by a qualified electrician and an experienced plumber.

• During installation and setup of the product, please note the type and declaration labels and coding.
• Appropriate all connections accordance with color coding system of cable and international coding procedures .
• If you are not sure how to operate the unit, contact your installer. The appliance is not intended for use by persons, including children, with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
• Provide the unit being accordance with operating voltage value and power cables.
• Otherwise, you can cause damage to the unit.
• All the poles for the separation of the main circuit breaker or other similar connections, high-voltage category 3 under the condition of separation should be provided, and a fixed cable connection.Make sure the grounding of the unit. Otherwise, you can cause accidents resulting in injury , death.and damage to the unit.
• When the electrical connections are done , energy should not be on the main power supply cable and main switch should be closed.
• During the electrical connections, make sure that the cables are well-fixed and are connected firmly and tightly.
• After all controllers are done , commission the unit.
• Do not attempt to repair the unit by using operational and installation manual. There are no threads of repair of unit in this guide.
• The lifetime of the unit is determined by the the Ministry of Custom and Trade as a 10 year.
• Please be careful to avoid tight electrical connections not to damage on the electrical connections.

Warnings associated with the transportation appliance:

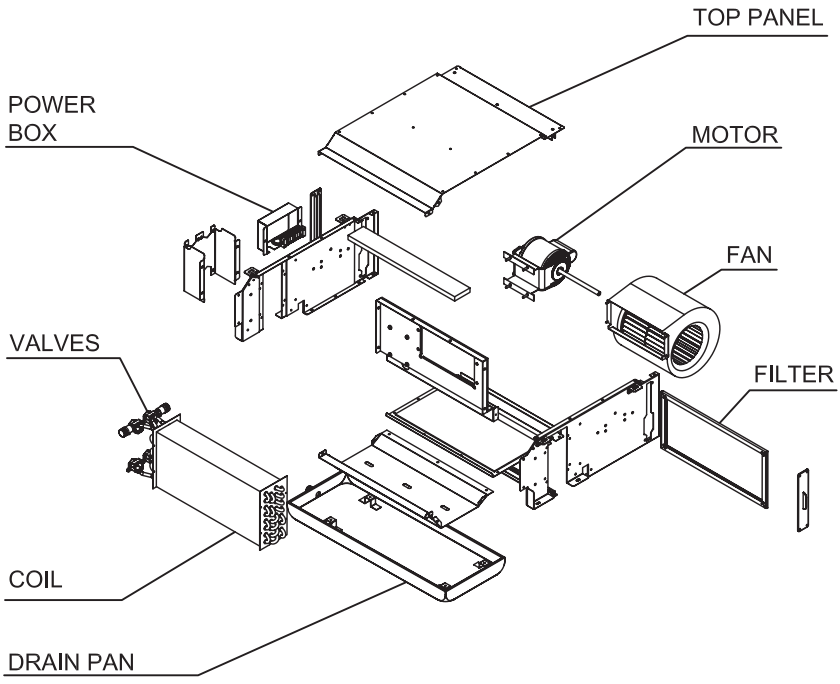
• Protect your unit from impact and excessive vibration.
• Take the necessary measures to avoid the unit under water.
• Carry the unit by being careful to the universal transport signs and warnings that are located on the package.

1. General Information

DAIKIN concealed ceiling Fancoil is being produced in seven different types and these types has two models, as 2- pipe, 4-pipe. (Total 14 variety.) Applications are suitable for duct and duct-free. Requiring to the standard production 0 – 30 Pa air pressure loss, the production can be made according to the loss of air pressure 60 – 80 Pa.

Quiet operation, compact size, owing to low weight, especially through ceiling applications, are useful for narrow ceiling voids. Air filter, as standard in all products, services in 3 different positions. For 2 – 3 – 4 way valves applications, the unit has long drain pan that manufactured by pan plastering method and isolated with exclusive insulation materials. As a standard 4 – speed stepped and mono phase electric motor is used .

Easy changing of service connections on the field, owing to mechanical – electronic thermostats, on / off valves and motorized valves and accessories, such as through connection kit, provides maximum flexibility and ease of assembly.



Technical Specifications

TYPE 2 PIPE				FWE02CSTV1B	FWE03CSTV1B	FWE04CSTV1B	FWE06CSTV1B	FWE07CSTV1B	FWE08CSTV1B	FWE10CSTV1B
Power Supply				220-240V / 1 ~ / 50Hz						
Nominal Air Flow	SH		m^3/h	430	638	910	1195	1559	1753	2177
	H			311	518	619	926	1188	1413	1735
	M			238	385	413	630	851	1016	1202
	L			150	256	284	426	569	688	808
Capacity	Cooling	Total	kW	2,17	3,22	4,34	6,06	6,83	7,84	9,96
		Sensi-ble		1,61	2,44	3,27	4,55	4,83	6,02	7,58
	Heating			2,79	4,28	5,61	7,66	9,26	10,50	13,00
Water flow rate	Cooling			0,10	0,15	0,21	0,29	0,33	0,38	0,48
	Heating			0,07	0,10	0,14	0,19	0,23	0,26	0,33
Water Pressure Drop	Cooling		kPa	15,1	11,7	23,9	46,4	14,8	19,3	32,9
	Heating			6,1	4,9	9,7	17,9	6,6	8,4	13,7
PI (0 Pa)			W	0,046	0,069	0,083	0,119	0,163	0,181	0,230
Sound Power Level	SH		dB(A)	51	61	58	62	62	64	65
	H			49	56	48	55	57	58	60
	M			37	49	38	46	47	50	50
	L			31	38	32	39	38	41	40
Sound Pressure Level	SH		dB(A)	41	51	48	52	52	54	55
	H			39	46	38	45	47	48	49
	M			26	39	28	36	37	40	39
	L			21	28	22	29	27	31	29
Unit Dimensions	W		mm	590	590	590	590	590	590	590
	H			253	253	253	253	253	253	253
	D			705	875	1005	1205	1455	1555	1815
Packaged Dimensions	W		mm	605	605	605	605	605	605	605
	H			260	260	260	260	260	260	260
	D			720	890	1020	1220	1470	1570	1830
Weight	Net		Kg	17	20	24	28	37	39	46
	Gross			19	22	26	31	40	42	49

For cooling, Air temp. 27/19 ℃ DB/WB and 7/12 ℃ water inlet/outlet temp.
For heating, Air temp. 20/15 ℃ DB/WB and 50/40 ℃ water inlet/outlet temp.
Capacity values are in super high speed mode.
Sound Pressure Levels measured 1m distance from air outlet.
ESP "0 Pa"

- *SH: Super High Fan Speed*
- *H: High Fan Speed*
- *M: Middle Fan Speed*
- *L: Low Fan Speed*
- *W: Width*
- *H: Height*
- *D: Depth*

Technical Specifications

TYPE 4 PIPE				FWE02C5FV1B	FWE03C5FV1B	FWE04C5FV1B	FWE06C5FV1B	FWE07C5FV1B	FWE08C5FV1B	FWE10C5FV1B
Power supply				220-240V / 1 ~ / 50Hz						
Nominal Air Flow	SH		m^3/h	416	626	835	1193	1548	1742	2166
	H			302	501	571	905	1173	1386	1729
	M			232	371	377	618	846	1001	1199
	L			142	256	257	414	569	684	804
Capacity	Cooling	Total	kW	2,100	3,160	3,980	6,050	6,780	7,790	9,910
		Sensible		1,550	2,370	3,190	4,490	5,160	5,910	7,450
	Heating	kW		2,300	3,530	4,560	6,170	7,600	8,520	10,400
Water flow rate	Cooling		l/s	0,10	0,15	0,20	0,29	0,33	0,37	0,48
	Heating			0,03	0,05	0,06	0,09	0,12	0,13	0,16
Water pressure drop - Cooling coil			kPa	14,5	11,4	21,6	46,3	14,6	19,1	32,7
Water pressure drop – Additional (Heating) coil			kPa	3,6	8,8	15,6	31,8	58,6	74,6	123,0
PI (0Pa)			W	0,046	0,069	0,083	0,119	0,163	0,181	0,230
Sound Power Level	SH		dB(A)	51	61	58	62	62	64	65
	H			49	56	48	55	57	58	60
	M			37	49	38	46	47	50	50
	L			31	38	32	39	38	41	40
Sound Pressure Level	SH		dB(A)	41	51	48	52	52	54	55
	H			39	46	38	45	47	48	49
	M			26	39	28	36	37	40	39
	L			21	28	22	29	27	31	29
Unit Dimensions	W		mm	590	590	590	590	590	590	590
	H			253	253	253	253	253	253	253
	D			705	875	1005	1205	1455	1555	1815
Packaged Dimensions	W		mm	605	605	605	605	605	605	605
	H			260	260	260	260	260	260	260
	D			720	890	1020	1220	1470	1570	1830
Weight	Net		Kg	18	22	25	30	40	41	49
	Gross			20	24	28	33	43	45	53

For cooling, Air temp. 27/19 °C DB/WB and 7/12 °C water inlet/outlet temp.
For heating, Air temp. 20/15 °C DB/WB and 50/40 °C water inlet/outlet temp.
Capacity values are in super high speed values
Sound Pressure Levels measured 1m distance from air outlet
ESP "0 Pa"

- *SH: Super High Fan Speed*
- *H: High Fan Speed*
- *M: Middle Fan Speed*
- *L: Low Fan Speed*
- *W: Width*
- *H: Height*
- *D: Depth*

Component Technical Specifications

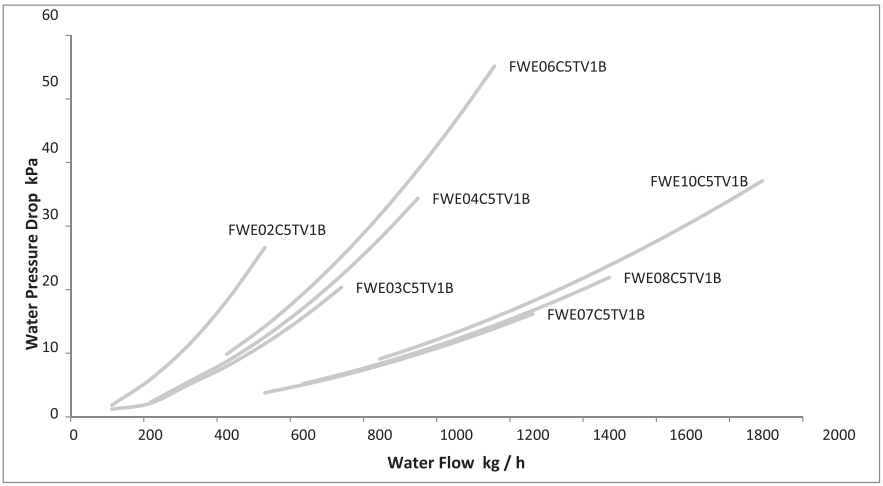
MODEL			FWE02C5TV1B	FWE03C5TV1B	FWE04C5TV1B	FWE06C5TV1B	FWE07C5TV1B	FWE08C5TV1B	FWE10C5TV1B
Fan	Type		Centrifugal (Blade: Forward - curve)						
	Quantity		1	1	2	2	3	3	4
	Material		Galvanized Steel						
	Drive		Direct Drive						
	Diameter		235,5						
	Length		266						
Motor	Type		Split - Capacitor Motor With Ball Bearing						
	Number of motors		1				2		
	Power supply		220 - 240 V / 1 / 50 Hz						
	IP / Insulation Class		IP 20 / Class B						
	Poles		4						
Coil	Type		Seamless Copper Tube Mechanically Bonded To Corrugated Aluminum Fin						
	Testing Pressure		Pressure Test: 3,0 MPa For 1 Minute						
	Tube	Material	Copper						
		Diameter(mm)	9,52						
		Thickness(mm)	0,35						
	Fin	Material	Hydrophilic Aluminum						
		Thickness(mm)	0,105						
		Row	3						
		Fin Per Inch	12						
Insulation	Coil Top Panel	Material	Chemical PE						
		Thickness(mm)	16						
	Metal Parts	Material	Physical PE						
		Thickness(mm)	3						
	Drain Pan	Material	Physical PE						
		Thickness(mm)	6						
Air Filter	Material		Aluminum Frame Nylon Filter						
	Number of filters		1	2	2	3	3	4	4
	Size	Length (mm)	446	314	379	320	403	328	393
		Width (mm)	206	206	206	206	206	206	206
		Thickness (mm)	8	8	8	8	8	8	8
Fuse			C Type Fuse (Delayed Action) Max. 4A						

Operating Limits

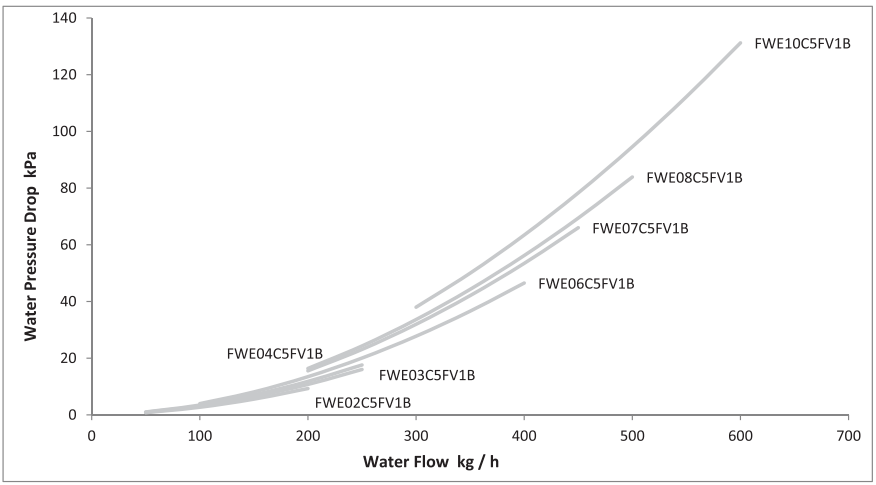
Water Circuit	
Maximum water – side pressure	1,6 MPa
Maximum entering water temperature	70°C (heating)
Minimum entering water temperature	3°C (cooling)
Room Air	
Maximum Temperature	36°C (cooling), 30°C (heating)
Minimum Temperature	16°C (cooling), 10°C (heating)
Power Supply	
Nominal single – phase voltage	220 – 240 V / 50 Hz
Operating voltage limits	± 10 % Volt / ± 2 Hz

Water Flow and Pressure Drops Graphics

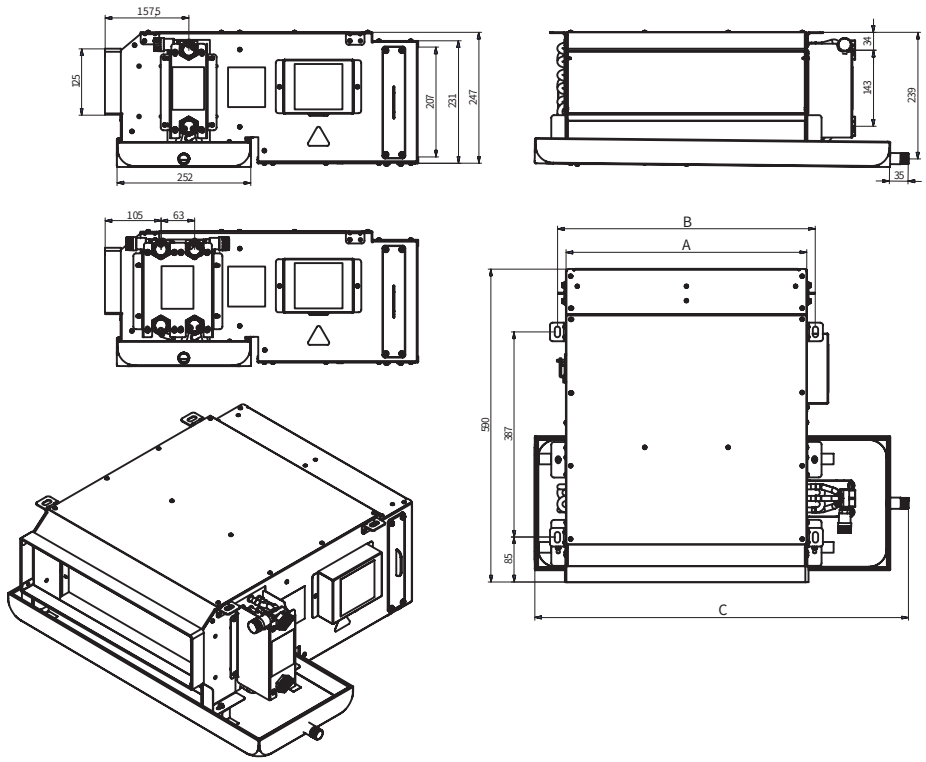
3 Rows Coil Unit Water Pressure Drop Curve



1 Row Coil System Water Pressure Drop



2. Dimension



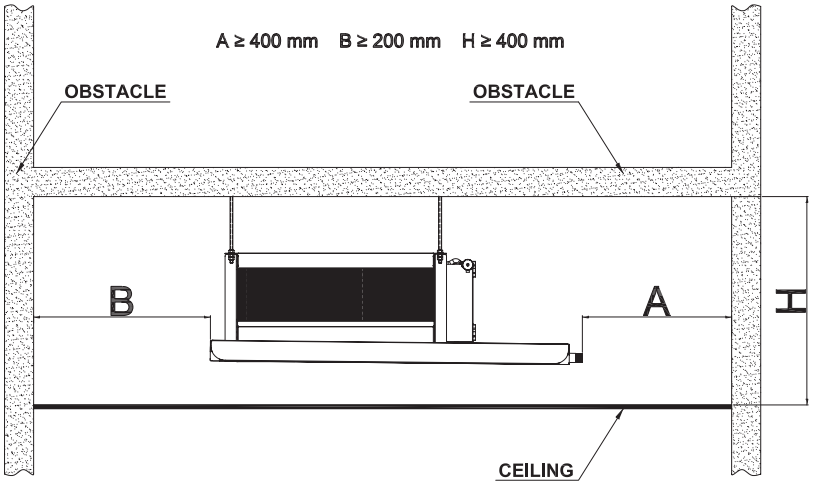
DIMENSIONS (mm)						
Model	A	B	C	Enter of Water	Exit of Water	Exit of Drain Pan
FWE02C5(T/F)V1B	454	486	705	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE03C5(T/F)V1B	629	661	875	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE04C5(T/F)V1B	759	791	1005	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE06C5(T/F)V1B	959	991	1205	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE07C5(T/F)V1B	1209	1241	1455	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE08C5(T/F)V1B	1309	1341	1555	R 3 / 4"	R 3 / 4"	R 3 / 4"
FWE10C5(T/F)V1B	1569	1601	1815	R 3 / 4"	R 3 / 4"	R 3 / 4"

3. Installation

Delivery Of Unit

• During transportation to delivery of the fancoils in high quality without any damage from Daikin production facilities, proper packaging and controls of the units should be done.
•Immediately after the delivery,check all products carefully. When the damage is seen, specify the event on the carrier's freight bill and to show damage please request observer from the carrier.
•You can do by telephone or upon person, but always verify on the freight bill.
•To specify the size of damage or loss of the shipped product ,the carrier should be opened under the supervision.
•Report should be prepared in order to claim, by keeping the original report in the receiver a copy of the this report should be forwarded to the transportation company by shipper.

Placement Of The Unit



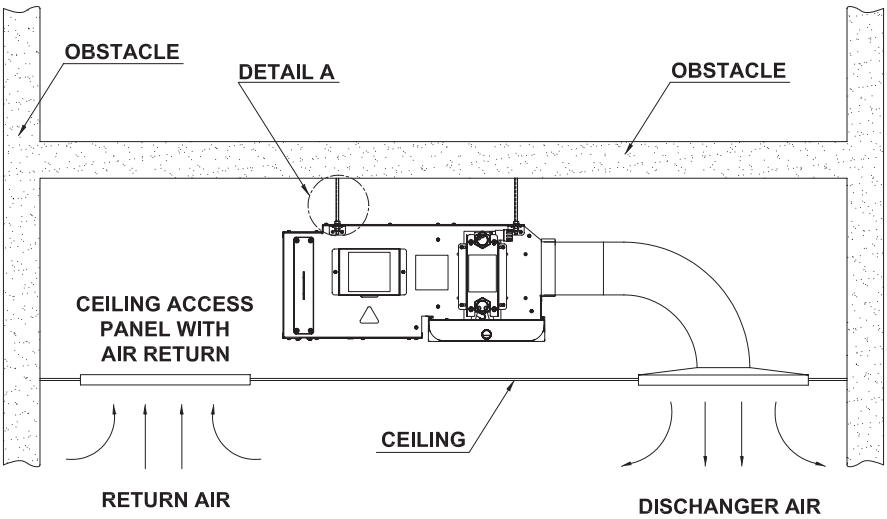
CAUTION!

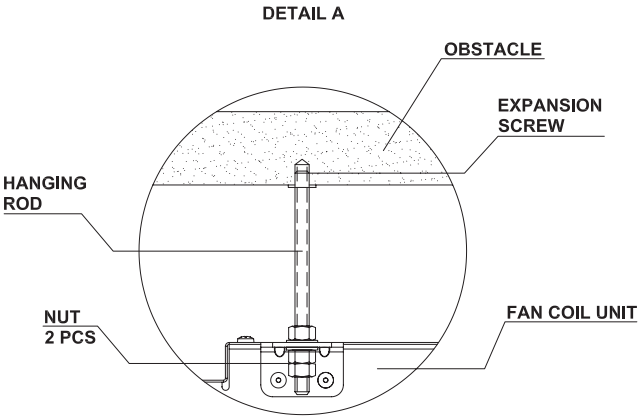
1. Do the following checks before installation and operation.
2. Have adequate space for installation and maintenance. Please refer to the unit size and the connection diagram. (Figure 1 : Gaps around the unit shows the required minimum space.)
3. Make sure you have adequate space for piping and electrical connections.
4. Make sure that the carrier rods can withstand the weight of the unit.
5. For proper operation of the unit and the condensed water discharge , installation of the unit should be done in the horizontal.
6. Channel external static pressure, is designed to be within the range of static pressure
7. The installer must supply service valves and insulation for water piping in accordance with the local code and regulation.
8. People who carry out installation , ensure the service valves local codes and set up according to the rules.
9. Before installation and service transactions are done ,main switch of the unit should be verified in switched off position.

Unit Installation

The unit is designed to be installed concealed ceiling and the like. Installation and maintenance should be performed by qualified persons who are familiar with local code and regulation, and experienced with this type of appliance.

1. The unit is designed for concealed ceiling installation.
2. There are holes on top of the unit for hanging. Please refer to fig.1, fig.2, and fig.3.
3. Make sure that the top of the unit is level.
4. Use proper insulation material only.
5. Chilled water pipes and all parts on the pipes should be insulated.
6. It is also necessary to insulate air ducts.
7. Adhesive for insulation should able to work between -18˚C and 94˚C.





Transportation

1. During transportation and installation of the unit, safety gloves should always be worn and should beware of the damage from sharp edges.
2. The transport process should be done with at least one assistant, and during the transport, protective gloves have to been worn for protecting from sharp edges.
3. If the transport will be made in a crawler, a vehicle with an appropriate lifting and carrying capacity should be preferred.
4. Before and during the transport, the units must be properly fixed and protected against falling and tumbling.

Storage

1. If the unit will be stored, it must be protected from external environment conditions. They should not be placed on wet grounds.
2. The temperature of the closed storing areas should be between -10˚C and 60˚C.
3. Until the date to use the unit, it should be stored in its original conditions and should not be removed from the box or package.

Installation

1. During the installation of ceiling concealed fan coil unit, it's very important that protective helmet and footwear are worn.
2. It is necessary to be cautious about falling pieces and sharp edges that could give damage.
3. During the installation, make sure that there aren't any missing and damaged parts and not damaged during transport.
4. Lost and damaged parts should be reported and the information about these parts must be provided to the relevant persons.

CAUTION:

During the installation make sure that the top side of the units is located horizontally. The drain pan is designed with a little gradient to facilitate drain.

Air Duct Connection

1. Circulatory air pressure drop should be within External Static Pressure.
2. Galvanized steel air ducts are suitable.
3. Make sure there is no leak of air.
4. Air duct should be fire-proof, refer to national and local regulations of the country where the units is being installed.

Pipe Connections:

1. When the water inlet and outlet connections are made, make sure that there are no hot or cold water on the system and the valves are closed.
2. In case of contact with the hot water, burns may occur on contact area.
3. Use appropriate fittings for water connections. Refer to the specifications.
4. The lower connection is the water inlet while the upper is the outlet.
5. Seal must be used in water connections against leakage.
6. Drain pipe can be PVC or steel.
7. The suggested slope of the drain pipe is minimum 1:50.

Wiring

1. All wiring connection must be done according to the wiring diagram on the units and inside the manuel.
2. The units must be GROUNDED well.
3. All field wiring must be installed in accordance with the national regulations that apply.
4. Power supply cable must be equivalent to H05RN-F (2451EC57) as minimum requirement.
5. Ensure that appropriate voltage value and cables are supplied to the units.
6. While making this unit's electrical connections, there must not be any energy on the main supply cable and main switch has to be switched off.
7. During the installation of electrical connections, make sure the cables are connected firmly.
8. An appropriate strain relief unit must be used to attach the power wires to the terminal box.

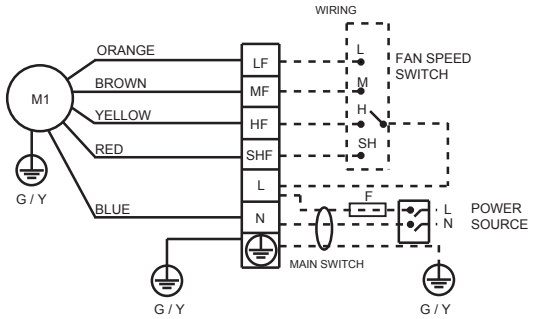
WARNING!

The responsibilities for any malfunctioning or damage caused by accessories which are not supplied with the unit belong to the supplier of the accessory.

Wiring Diagrams

• For FWE02C5TV1B, FWE03C5TV1B, FWE04C5TV1B, FWE06C5TV1B

FWE (02 - 03 - 04 - 06) C5TV1B
ELECTRICAL CIRCUIT DIAGRAM



NOTE

- - - - - - -	= FIELD WIRING
M1, M2	= FAN MOTOR
G / Y	= GREEN / YELLOW
F	= FUSE
LF	= LOW SPEED
MF	= MEDIUM SPEED
HF	= HIGH SPEED
SHF	= SUPER HIGH SPEED

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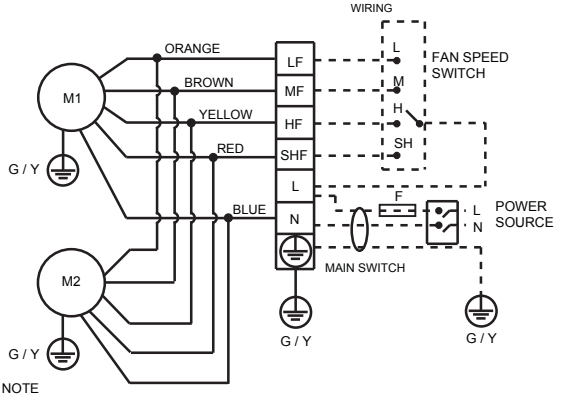
• For FWE07C5TV1B, FWE08C5TV1B, FWE10C5TV1B models,

FWE (07 - 08 - 10) C5TV1B
ELECTRICAL CIRCUIT DIAGRAM



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4. Maintenance

• General

Installation and maintenance should be performed by qualified persons who are familiar with local code and regulation, and experienced with this type of appliance.
Confirm that the unit has been switched OFF before installing or servicing the unit.
A good general maintenance plan will prevent losses and unexpected failures of the equipment.

Dirty filters reduce air flow as well as unit performance. Thus changing or cleaning the filters is very important. Check the cleanliness of filter and replace or clean monthly.

Coils shall be cleaned from dust, dirt or lint with compressed air, water. They can be brushed with a soft brush and vacuum cleaner.

Units not used during winter season should be drained, or sufficient amount of anti-freeze should be added to the water circuit to avoid freezing.

Monthly;

1. Inspect and clean condensate drain pan to avoiding clogging of drainage by dirt, dust, etc. Inspect drainage piping to ensure the proper condensate flow.
2. Check and clean the coil. Clean the coils with low pressure water jet or low pressure air.
3. Clean and tighten all the wiring connections.
4. Drain out the system water and check for build up of mineral deposits.
5. The maintenance of the unit should be done by an authorized service.
6. Contact the authorized service for any work to be done on the unit except the periodic maintenance that is addressed to the user in this booklet.

Made in Turkey

Education and User Manual Delivery Congfirmation

IMPORTANT : This record delivery of this type, model ande serial number was specified for the machine's operator, is given training, has been established.

Machine Type	:
Name of Model	:
Serial Number	:
Production Year	:
User Manuel Form No	:

EDUCATION APPROVAL (*) * *This part who is taking training will be filled qualified personnel or company

Training Provider

Using of the machine theoretical and practical training has been given for the operator in full.

Note: The basic elementssuch as security alerts, receiving circuit conditions, usage procedures, circuit diagrams, maintenance/repair requirements, spare parts and service information, such as failure -cause- solution analysis are described

Traing Recevier

Name: **Training Date**
Place: **Signature:**

Traing Recevier

Using of the machine theoretical and practical training has been given for the operator in full.

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Traing Recevier

Operator(s): **Delivery Date**
Authorized Person: **Signature:**
Company Cachet:

DELIVERY CONFIRMATION OF THE USER MANUAL(*)
*This part will ve filled by qualified personnels or company owner who has been received

IMPORTANT NOTE: This record delivery of this type, model and serial number as specified on the machine is delivered to the user manual has been created.

Machine Type	:
Name of Model	:
Serial Number	:
Production Year	:
User Manuel Form No	:

Provider

User manual has been recevied in full.

Note: Security alerts receiving circuit conditions, usage procedures, circuit diagrams, maintenance requirements, service information, warranty documents such as the items are shown on guide, DAIKIN does not accept responnality about (optinal related aplications electrical installations mode by the customer) in any way. This responsibility has taken the appropriate application and/ or to perform person/institution belongs.

Provider

Name: **Date of Training:**
Location: **Signature:**

Receiver

User manual has been recevied in full.

Note: Security alerts receiving circuit conditions, usage procedures, circuit diagrams, maintenance requirements, service information, warranty documents such as the items were found on the user manual

Receiver

Authorized Person: **Delivery Date:**
Company Cachet: **Signature:**

NOTE : PLEASE FILL OUT, SIGN THIS PAGE AND SEND/FAX TO US.

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

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

CE - DECLARAÇÃO-DE-CONFORMIDADE
CE - ЗАЯВЛЕНИЕ-О-СООТВЕТСТВИИ
CE - OVERENSSTEMMELSESERKLÆRING
CE - FÖRSÄKRAN-OM-ÖVERENSTÄMMELSE

CE - ERKLÆRING OM-SAMSVAR
CE - ILMOITUS-YHDENMUKAISUUDESTA
CE - PROHLÁŠENÍ-O-SHODĚ

CE - IZJAVA-O-USKLAĐENOSTI
CE - MEGFELELŐSÉGI-NYILATKOZAT
CE - DEKLARACJA-ZGODNOŚCI
CE - DECLARAŢIE-DE-CONFORMITATE

CE - IZJAVA O SKLADNOSTI
CE - VASTAVUSDEKLARATSIOON
CE - ДЕКЛАРАЦИЯ-ЗА-СЪОТВЕТСТВИЕ

CE - ATITIKTIES-DEKLARACIJA
CE - ATBILSTĪBAS-DEKLARĀCIJA
CE - VYHLÁSENIE-ZHODY
CE - UYUMLULUK-BİLDİRİSİ

Daikin Europe N.V.

01 (GB) declares under its sole responsibility that the air conditioning models to which this declaration relates:
02 (D) erklärt auf seine alleinige Verantwortung daß die Modelle der Klimageräte 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 (GR) δηλώνει με αποκλειστική της ευθύνη ότι τα μοντέλα των κλιματιστικών συσκευών στα οποία αναφέρεται η παρούσα δήλωση:
08 (P) declara sob sua exclusiva responsabilidade que os modelos de ar condicionado a que esta declaração se refere:
09 (RUS) заявляет, исключительно под свою ответственность, что модели кондиционеров воздуха, к которым относится настоящее заявление:
10 (DK) erklærer under eneansvar, at klimaanlægsmodellerne, som denne deklaration vedrører:
11 (S) deklarerar i egenskap av huvudansvarig, att luftkonditioneringsmodellerna som berörs av denna deklaration innebär att:
12 (N) erklærer et fullstendig ansvar for at de luftkondisjoneringsmodeller som berøres av denne deklarasjon, innebærer at:
13 (FIN) ilmoittaa yksinomaan omalla vastuullaan, että tämän ilmoituksen tarkoittamat ilmastointilaitteiden mallit:
14 (CZ) prohlašuje ve své plné odpovědnosti, že modely klimatizace, k nimž se toto prohlášení vztahuje:
15 (HR) izjavljuje pod isključivu vlastitom odgovornošću da su modeli klima uređaja na koje se ova izjava odnosi:
16 (H) teljes felelősségé tudatában kijelenti, hogy a klímaberendezés modellek, melyekre e nyilatkozat vonatkozik:
17 (PL) deklaruje na własną i wyłączną odpowiedzialność, że modele klimatyzatorów, których dotyczy niniejsza deklaracja:
18 (RO) declară pe propria răspundere că aparatele de aer condiţionat la care se referă această declaraţie:
19 (SLO) z vso odgovornostjo izjavlja, da so modeli klimatskih naprav, na katere se izjava nanaša:
20 (EST) kinnitab oma täielikul vastutusel, et käesoleva deklaratsiooni alla kuuluvad kliimaseadmete mudelid:
21 (BG) декларира на своя отговорност, че моделите климатична инсталация, за които се отнася тази декларация:
22 (LT) visiška savo atsakomybe skelbia, kad oro kondicionavimo prietaisų modeliai, kuriems yra taikoma ši deklaracija:
23 (LV) ar pilnu atbildību apliecina, ka tālāk uzskaitīto modeļu gaisa kondicionētāji, uz kuriem attiecas šī deklarācija:
24 (SK) vyhlasuje na vlastnú zodpovednosť, že tieto klimatizačné modely, na ktoré sa vyhlásenie toto vyhlásenie:
25 (TR) tamamen kendi sorumluluğunda olmak üzere bu bildirinin ilgili olduğu klima modellerinin aşağıdaki gibi olduğunu beyan eder:

FWE02C5TV1B, FWE03C5TV1B, FWE04C5TV1B, FWE06C5TV1B, FWE07C5TV1B, FWE08C5TV1B, FWE10C5TV1B, FWE02C5FV1B, FWE03C5FV1B, FWE04C5FV1B, FWE06C5FV1B, FWE07C5FV1B, FWE08C5FV1B, FWE10C5FV1B,

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/aux norme(s) ou autre(s) document(s) normatif(s), pour autant qu'ils soient utilisés conformément à nos instructions:
04 conform de volgende norm(en) of één of meer andere bindende documenten zijn, op voorwaarde dat ze worden gebruikt overeenkomstig onze instructies:
05 están en conformidad con la(s) siguiente(s) norma(s) u otro(s) documento(s) normativo(s), siempre que sean utilizados de acuerdo con nuestras instrucciones:
06 sono conformi ai(l) seguente(i) standard(s) o altro(i) documento(i) a carattere normativo, a patto che vengano usati in conformità alle nostre istruzioni:
07 είναι σύμφωνα με το(α) ακόλουθο(α) πρότυπο(α) ή άλλο έγγραφο(α) κανονισμών, υπό την προϋπόθεση ότι χρησιμοποιούνται σύμφωνα με τις οδηγίες μας:
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 соответствуют следующим стандартам или другим нормативным документам, при условии их использования согласно нашим инструкциям:
10 overholder følgende standard(er) eller andet/andre retningsgivende dokument(er), forudsat at disse anvendes i henhold til vore instrukser:
11 respektive utrustning är utförd i överensstämmelse med och följer följande standard(er) eller andra normgivande dokument, under förutsättning att användning sker i överensstämmelse med våra instruktioner:
12 respektive utstyr er i overensstemmelse med følgende standard(er) eller andre normgivende dokument(er), under forutsetning av at disse brukes i henhold til våre instruksjoner:
13 vastaavat seuraavien standardien ja muiden ohjeellisten dokumenttien vaatimuksia edellyttäen, että niitä käytetään ohjeidemme mukaisesti:
14 za předpokladu, že jsou využívány v souladu s našimi pokyny, odpovídají následujícím normám nebo normativním dokumentům:
15 u skladu sa sljedećim standardom(ima) ili drugim normativnim dokumentom(ima), uz uvjet da se oni koriste u skladu s našim uputama:
16 megfelelnek az alábbi szabvány(ok)nak vagy egyéb irányadó dokumentum(ok)nak, ha azokat előírás szerint használják:
17 spełniają wymogi 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 alt(e) document(e) normativ(e), cu condiţia ca acestea să fie utilizate în conformitate cu instrucţiunile noastre:
19 skladni z naslednjimi standardi in drugimi normativi, pod pogojem, da se uporabljajo v skladu z našimi navodili:
20 on vastavuses järgmis(tje standardi(te)ga või teiste normatiivsete dokumentidega, kui neid kasutatakse vastavalt meie juhenditele:
21 съответстват на следните стандарти или други нормативни документи, при условие, че се използват съгласно нашите инструкции:
22 atitinka žemiau nurodytus standartus ir (arba) kitus norminius dokumentus su sąlyga, kad yra naudojami pagal mūsų nurodymus:
23 tad, ja lietoti atbilstoši ražotāja norādījumiem, atbilst sekojošiem standartiem un citiem normatīviem dokumentiem:
24 sú v zhode s nasledovnou(ými) normou(ami) alebo iným(i) normatívnym(i) dokumentom(ami), za predpokladu, že sa používajú v súlade s našim návodom:
25 ürünün, talimatlarımıza göre kullanılması koşuluyla aşağıdaki standartlar ve norm belirten belgelerle uyumludur:

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 τήρηση των διατάξεων των:
08 de acordo com o previsto em:
09 в соответствии с положениями:
10 under iagttagelse af bestemmelserne i:
11 enligt villkoren i:
12 gitt i henhold til bestemmelsene i:
13 noudattaen määräyksiä:
14 za dodržení ustanovení předpisu:
15 prema odredbama:
16 követi a(z):
17 zgodnie z postanowieniami Dyrektyw:
18 în urma prevederilor:
19 ob upoštevanju določb:
20 vastavalt nõuetele:
21 следвайки клаузите на:
22 laikantis nuostatų,
23 ievērojot prasības, kas noteiktas:
24 odrţiavajúc ustanovenia:
25 bunun koşullarına uygun olarak:

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

01 Directives, as amended.
02 Direktiven, gemäß Änderung.
03 Directives, telles que modifiées.
04 Richtlijnen, zoals gewamendeerd.
05 Directivas, según lo enmendado.
06 Direttive, come da modifica.
07 Οδηγών, όπως έχουν τροποποιηθεί.
08 Directivas, conforme alteração em.
09 Директив со всеми поправками.
10 Direktiver, med senere ændringer.
11 Direktiv, med företagna ändringar.
12 Direktiver, med foretatte endringer.
13 Direktiivejä, sellaisina kuin ne ovat muutettuina.
14 v platném znění.
15 Smjernice, kako je izmijenjeno.
16 irányelv(ek) és módosításaik rendelkezéseit.
17 z późniejszymi poprawkami.
18 Directivelor, cu amendamentele respective.
19 Direktive z vsemi spremembami.
20 Direktiivid koos muudatustega.
21 Директиви, с техните изменения.
22 Direktyvose su papildymais.
23 Direktīvās un to papildinājumos.
24 Smernice, v platnom znení.
25 Değiştirilmiş halleriyle Yönetmelikler.

01	**Note** * as set out in <A> and judged positively by <B> according to the **Certificate <C>**.	06	**Nota** * delineato nel <A> e giudicato positivamente da <B> secondo il **Certificato <C>**.	11	**Information** * enligt <A> och godkänts av <B> enligt **Certifikat <C>**.
02	**Hinweis** * wie in <A> aufgeführt und von <B> positiv beurteilt gemäß **Zertifikat <C>**.	07	**Σημείωση** * όπως καθορίζεται στο <A> και κρίνεται θετικά από το <B> σύμφωνα με το **Πιστοποιητικό <C>**.	12	**Merk** * som det fremkommer i <A> og gjennom positiv bedømmelse av <B> ifølge **Sertifikat <C>**.
03	**Remarque** * tel que défini dans <A> et évalué positivement par <B> conformément au **Certificat <C>**.	08	**Nota** * tal como estabelecido em <A> e com o parecer positivo de <B> de acordo com o **Certificado <C>**.	13	**Huom** * jotka on esitetty asiakirjassa <A> ja jotka <B> on hyväksynyt **Sertifikaatin <C>** mukaisesti.
04	**Bemerk** * zoals vermeld in <A> en positief beoordeeld door <B> overeenkomstig **Certificaat <C>**.	09	**Применание** * как указано в <A> и в соответствии с положительным решением <B> согласно **Свидетельству <C>**.	14	**Poznámka** * jak bylo uvedeno v <A> a pozitivně zjištěno <B> v souladu s **osvědčením <C>**.
05	**Nota** * como se establece en <A> y es valorado positivamente por <B> de acuerdo con el **Certificado <C>**.	10	**Bemærk** * som anført i <A> og positivt vurderet af <B> i henhold til **Certifikat <C>**.	15	**Napomena** * kako je izloženo u <A> i pozitivno ocijenjeno od strane <B> prema **Certifikatu <C>**.
16	**Megjegyzés** * a(z) <A> alapján, a(z) <B> igazolta a megfelelést, a(z) <C> **tanúsítvány** szerint.	21	**Забележка** * както е изложено в <A> и оценено положително от <B> съгласно **Сертификата <C>**.
17	**Uwaga** * zgodnie z dokumentacją <A>, pozytywną opinią <B> i **Świadectwem <C>**.	22	**Pastaba** * kaip nustatyta <A> ir kaip teigiamai nuspręsta <B> pagal **Sertifikatą <C>**.
18	**Notă** * aşa cum este stabilit în <A> şi apreciat pozitiv de <B> în conformitate cu **Certificatul <C>**.	23	**Piezīmes** * kā norādīts <A> un atbilstoši <B> pozitīvajam vērtējumam saskaņā ar **sertifikātu <C>**.
19	**Opomba** * kot je določeno v <A> in odobreno s strani <B> v skladu s **certifikatom <C>**.	24	**Poznámka** * ako bolo uvedené v <A> a pozitívne zistené <B> v súlade s **osvedčením <C>**.
20	**Märkus** * nagu on näidatud dokumendis <A> ja heaks kiidetud <B> järgi vastavalt **sertifikaadile <C>**.	25	**Not** * <A>'da belirtildiği gibi ve <C> **Sertifikasına** göre <B> tarafından olumlu olarak değerlendirildiği gibi.

<A>	DAIKIN.TCF.301/04-2012
<B>	DEKRA (NB0344)
<C>	2148998.0552-EMC

01 ** Daikin Europe N.V. is authorised to compile the Technical Construction File.
02 ** Daikin Europe N.V. hat die Berechtigung die Technische Konstruktionsakte zusammenzustellen.
03 ** Daikin Europe N.V. est autorisé à compiler le Dossier de Construction Technique.
04 ** Daikin Europe N.V. is bevoegd om het Technisch Constructiedossier samen te stellen.
05 ** Daikin Europe N.V. está autorizado a compilar el Archivo de Construcción Técnica.
06 ** Daikin Europe N.V. è autorizzata a redigere il File Tecnico di Costruzione.
07 ** Η Daikin Europe N.V. είναι εξουσιοδοτημένη να συντάξει τον Τεχνικό φάκελο κατασκευής.
08 ** A Daikin Europe N.V. está autorizada a compilar a documentação técnica de fabrico.
09 ** Компания Daikin Europe N.V. уполномочена составить Комплект технической документации.
10 ** Daikin Europe N.V. er autoriseret til at udarbejde de tekniske konstruktionsdata.
11 ** Daikin Europe N.V. är bemyndigade att sammanställa den tekniska konstruktionsfilen.
12 ** Daikin Europe N.V. har tillatelse til å kompilere den Tekniske konstruksjonsfilen.
13 ** Daikin Europe N.V. on valtuutettu laatimaan Teknisen asiakirjan.
14 ** Společnost Daikin Europe N.V. má oprávnění ke kompilaci souboru technické konstrukce.
15 ** Daikin Europe N.V. je ovlašten za izradu Datoteke o tehničkoj konstrukciji.
16 ** A Daikin Europe N.V. jogosult a műszaki konstrukciós dokumentáció összeállítására.
17 ** Daikin Europe N.V. ma upoważnienie do zbierania i opracowywania dokumentacji konstrukcyjnej.
18 ** Daikin Europe N.V. este autorizat să compileze Dosarul tehnic de construcţie.
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22 ** Daikin Europe N.V. yra įgaliota sudaryti šį techninės konstrukcijos failą.
23 ** Daikin Europe N.V. ir autorizēts sastādīt tehnisko dokumentāciju.
24 ** Spoločnosť Daikin Europe N.V. je oprávnená vytvoriť súbor technickej konštrukcie.
25 ** Daikin Europe N.V. Teknik Yapı Dosyasını derlemeye yetkilidir.

2P491002-2

DAIKIN

Shigeki Morita
Director
Ostend, 1st of June 2017

DAIKIN EUROPE N.V.
Zandvoordestraat 300, B-8400 Oostende, Belgium

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DAIKIN EUROPE N.V.
Zandvoordestraat 300, B-8400 Oostende, Belgium
Tel: (+32)59/55 81 11 Fax: (+32)59/55 88 99

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