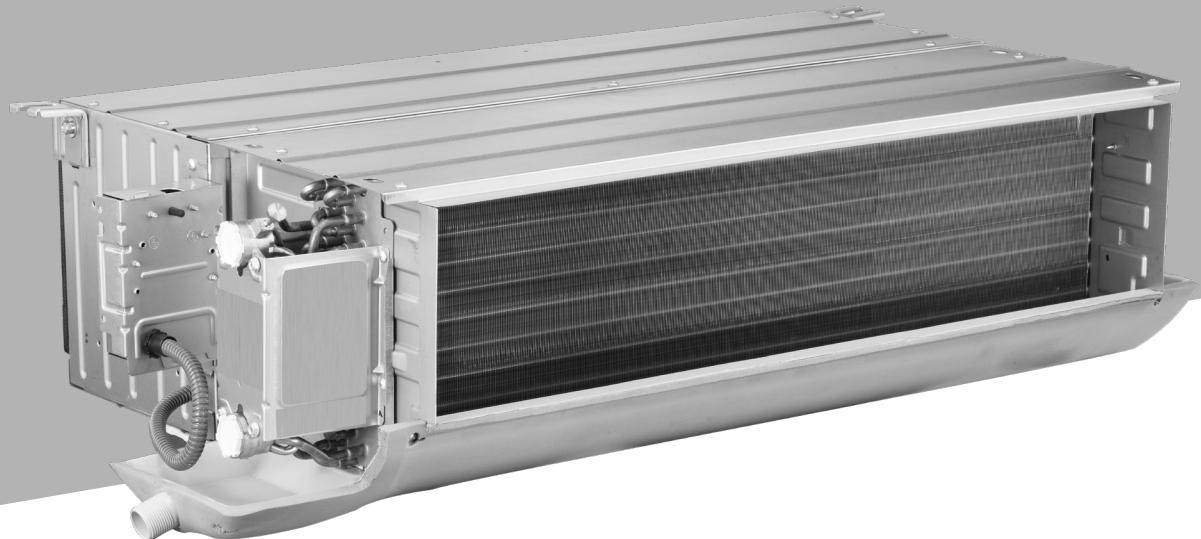




MANUAL DE INSTALACIÓN

**Unidad Fan & Coil
Tipo ducto**



Instrucciones originales.
Lea este manual detenidamente y consérvelo para futuras consultas.
Todas las imágenes de este manual son solo ilustrativas.

MODELOS

UAWFLW014D0WCBE1/I

UAWFLW024D0WCBE1/I

UAWFLW036D0WCBE1/I

UAWFLW060D0WCCE1/I





RECOGNIZE THIS SYMBOL AS AN INDICATION OF IMPORTANT SAFETY INFORMATION

⚠ WARNING

These instructions are intended as an aid to qualified licensed service personnel for proper installation, adjustment and operation of this unit. Read these instructions thoroughly before attempting installation or operation. Failure to follow these instructions may result in improper installation, adjustment, service or maintenance possibly resulting in fire, electrical shock, property damage, personal injury or death.

CONTENTS

1 ABOUT THE DOCUMENTATION	03
2 FUNCTIONS & FEATURES	04
3 ACCESSORIES	04
4 OPERATION RANGE	04
5 INSTALLATION INFORMATION	04
6 PARTS NAMES	06
7 INSTALLATION	06
8 PIPE CONNECTION	09
9 INSTALLATION DRAINAGE PIPE	09
10 WIRING	10

1. About the documentation

1.1 About this document

NOTE

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

Target audience

Authorised installers + end users

NOTE

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.

WARNING

Please thoroughly read and ensure that you fully understand the safety precautions (including the signs and symbols) in this manual, and follow relevant instructions during use to prevent damage to health or property.

Documentation set

This document is part of a documentation set. The complete set consists of:

- General safety precautions:
Safety instructions that you must read before installing
- Fan coil unit(s) installation and operation manual:
Installation and operation instructions
- Controller installation and operation manual:
Installation and operation instructions

Please refer to the product manual for other accessories.

Technical engineering data

Latest revisions of the supplied documentation may be available via your dealer.

The original documentation is written in English. All other languages are translations.

1.2 Safety precautions

Please thoroughly read and ensure that you fully understand the safety precautions (including the signs and symbols) in this manual, and follow relevant instructions during use to prevent damage to health or property.

Safety Signs

DANGER

Indicates a hazard with a high level of risk which, if not avoided, will result in death or serious injury.

WARNING

Indicates a hazard with a medium level of risk which, if not avoided, could result in death or serious injury.

CAUTION

Indicates a hazard with a low level of risk which, if not avoided, could result in minor or moderate injury.

NOTE

Useful operation and maintenance information.

Explanation Of Symbols Displayed On The Unit

	CAUTION	This symbol shows that the operation manual should be read carefully.
	CAUTION	This symbol shows that a service personnel should be handling this equipment with reference to the installation manual.
	CAUTION	This symbol shows that information is available such as the operating manual or installation manual.

WARNING

- Ask professional staff to install (install for the first time, change the place of the unit or re-install) and repair the unit and its parts. The installation operator must have acquired the relevant professional qualification. Do not attempt to install or repair the air conditioner by yourself, as any improper operations may lead to fire, electric shock, personal injury or water leakage.
- The installation height of the unit shall be at least 2.5m above the ground. Otherwise, an accident may occur.
- Make sure the unit is grounded reliably in accordance with the laws. Otherwise, it may cause electric shock.
- Stop using the air conditioner and consult your dealer in case of any abnormalities. Otherwise, fire or electric shock may occur.
- Do not attempt to maintain or alter the unit by yourself. Improper operations may cause water leakage, electric shock or fire.
- Make sure the leakage protection device is installed, or electric shock may occur.
- Do not wash the unit with water, or electric shock may occur.
- To avoid electric shock, do not place any water-filled container on the unit.
- Do not operate the switch with wet hands, or electric shock may occur.
- Do not put your fingers or other objects into the unit, it can result in serious injury.
- Do not obstruct the air supply channel, it may result in personal injury or damages to the unit.
- Check that the supporting structure of the unit is securely installed after a long period of use, to prevent fall accidents.
- Make sure the installation base and hoisting are robust and reliable; otherwise, the unit may fall and lead to accidents.
- Do not expose yourself to cold air over a long period. Too low temperature may cause harm to your health.
- Do not expose animals or plants to air outlet to avoid any harm.
- Do not install the unit where flammable gas may leak. Otherwise, fire may occur. Do not install the unit in potentially explosive atmospheres.
- Keep the unit far away from combustible spray to avoid fire.
- Use proper fuse. Do not use iron wire or copper wire, as it may cause fire or unit abnormality.
- When connecting power supply to the unit, follow the regulations of the local electric company.
- Provide separate power switch to ensure the unit can be disconnected from power properly.
- Do not use this unit to store spare parts or other items.
- Please attach enough importance to the signs and symbols indicated on the unit. Any other potential hazards not covered in the Manual (if any) should be specified in labels attached to the unit.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

NOTE

- Read the Manual carefully and perform a safety inspection in advance so that you can be fully aware of the possible dangers as you use or install the unit.
- The manufacturer shall not be liable for any personal or animal injury or damage to any object caused by incorrect installation, adjustment, maintenance or improper use.
- The manufacturer is not held liable for any damages resulting from faulty operations against this Manual.
- Do not expose this unit to wet or humid environments as this may damage electrical components.
- Do not store this unit in the open air. Do not stack unpackaged units.
- Do not use this unit to store food, plants, precision instruments, artwork etc.
- To operate the unit for the first time, exhaust the air in the coil; otherwise, the performance may be compromised.
- Clean the inside of the water pipe before use.
- Remember to implement anti-freezing measures for coil in winter. For details, please refer to anti-freezing instructions herein.
- Keep the unit energized even if it is not in service over a long period.
- Adopt self-protection measures when you install, maintain or clean the unit.
- Do not press the unit. Handle it carefully as any damages may cause unit malfunction.
- Reserve enough space for installation and maintenance.
- Before installation, check whether the unit is reliably grounded. Otherwise, do not proceed with the installation. In no circumstances can the earth line for main power switch be disconnected.
- Rotate the fan impeller during installation. Contact the manufacturer if you hear any abnormal noises.
- Make sure that the water discharge pipeline can provide smooth drainage. Improper installation of the water discharge pipeline may lead to water leakage, and damages to furniture.
- Make sure the liquid pipeline and air duct are reliably supported. Make sure pipes and connectors are not distorted.
- The water inlet and outlet pipes must have check valves installed and be wrapped with insulation materials.
- Connect the wires as required. Otherwise, it may cause damage to electrical parts.
- The actual power supply must be consistent with the nominal nameplate value, or permanent damage may occur.
- Use power cord with a proper diameter.
- Do not use damaged cables. Replace the damaged cables immediately if necessary. Do not attempt to repair the damaged cables.
- Keep for future reference.

2 FUNCTIONS & FEATURES

- Nested in the ceiling, space-saving and noble.
- High capacity of cooling / heating performance, high efficiency and energy-saving.
- Adjust the indoor temperature rapidly and averagely.
- Low noise design.
- The air outlet is laid out in the way you desire.

3 ACCESSORIES

Table 4-1

Accessory Name	Qty.	Sharp	Purpose
Installation manual	1	This manual	_____
Accessional plastic water tray	1	<input type="checkbox"/>	_____

4 OPERATION RANGE

Use the system in the following temperature for safe and effective operation.

Table 5-1

Temperature Mode	Room temperature	Water inlet temperature
Cooling operation	17 °C to 32 °C	3 °C to 20 °C
Heating Operating (optional)	0 °C to 30 °C	30 °C to 80 °C

5 INSTALLATION INFORMATION

To install properly, please read this Installation manual at first.

The air conditioner must be installed by qualified persons.

When installing the fan coil unit(s) or its tubing, please follow this manual as strictly as possible.

If the air conditioner is installed on a metal part of the building, it must be electrically insulated according to the relevant standards to electrical appliances.

When all the installation work is finished, please turn on the power only after a thorough check.

Regret for no further announcement if there is any change of this manual caused by product improvement.

NOTE

- If air conditioner is used outside the above conditions, it may cause the unit to function abnormally.
- The phenomenon is normal that the surface of air conditioning may condense water when the relative larger humidity in room, please close the door and window.
- Optimum performance will be achieved within these operating temperature range.
- Water system operating pressuer: Max: 1.6 MPa, Min: 0.15 MPa.

CAUTION

Installing the equipment in any of the following places may lead to faults of the equipment (if that is inevitable, consult the supplier):

- The site contains mineral oils such as cutting lubricant.
- Seaside where the air contains much salt.
- Hot spring area where corrosive gases exist, e.g., sulfide gas.
- Factories where the supply voltage fluctuates seriously.
- Inside a car or cabin.
- Place like kitchen where oil permeates.
- Place where strong electromagnetic waves exist.
- Place where flammable gases or materials exist.
- Place where acid or alkali gases evaporate.
- Other special environments.

Precautions before installation

- Decide the correct way of conveying the equipment.
- Try to transport this equipment with the original package.
- If the air conditioner needs to be installed on a metal part of the building, electric insulation must be performed, and the installation must meet the relevant technical standards of electric devices.
- Before installing the unit, be sure to confirm with the user whether there are wires, water pipes, air pipes and so on in the wall or ground of the installation site to avoid accidents due to damage.

6 PARTS NAMES

The above figures is an instance models, which would be different from the one that you purchase.

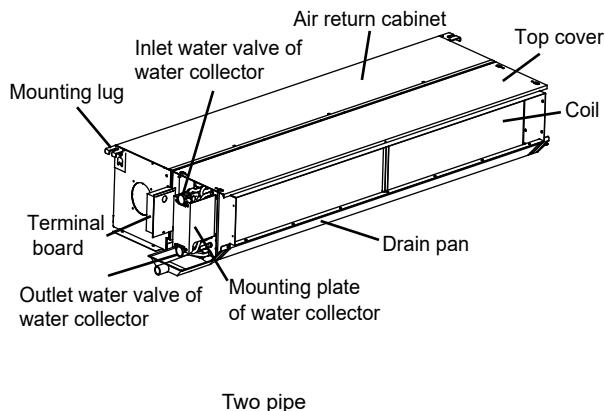


Fig.6-1

7 INSTALLATION

7.1 Installing site

- Install the unit where enough space of installation and maintenance is available.
- Install the unit where the ceiling is horizontal and enough for bearing the weight of the fan coil unit(s).
- Install the unit where the air inlet and outlet are not baffled and are the least affected by external air.
- Install the unit where the supply air flow can be sent to all parts in the room.
- Install the unit where it is easy to lead out the connective pipe and the drain pipe.
- Install the unit where connotative heat is emitted from a heat source directly.

7.2 Installing the fan coil units

Confirm the dimensions of the fan coil unit(s) against the following figure.

Install $\Phi 10$ pendant bolts (4 bolts)

- The intervals of the pendant bolts are shown in the following figure.
- Use the $\Phi 10$ pendant bolts.
- The treatment of the ceiling varies between buildings. For detailed measures, negotiate with the construction and fit-out staff.
 - Scope of dismantling the ceiling. Please keep the ceiling horizontal. Reinforce the beams and girders of the ceiling lest vibration of the ceiling.

- Cut off the beams and girders of the ceiling.
- Reinforce the cut-off part, beams and girders of the ceiling.
- After the main body is suspended, work on the pipes and wires in the ceiling. Decide the lead-out direction of the pipes after selecting the installation site. Especially, in a circumstance where a ceiling is available, extend the refrigerant pipe, drain pipe, indoor/outdoor connection wires and wire controller lines to the connection position before suspending the unit.

7.2.1 Procedure of installing the pendant bolts

- Base on the unit structure, please set the screw-pitch according to the size of the following figures:
 - Wooden structure
Put rectangular sticks across the beams, and set pendant bolts.

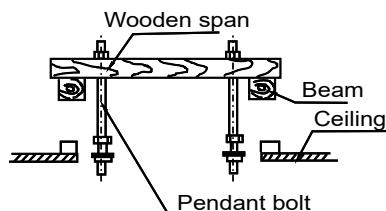


Fig.7-1

- Old concrete roughcast
Use embedded bolts and embedded pulling plugs.

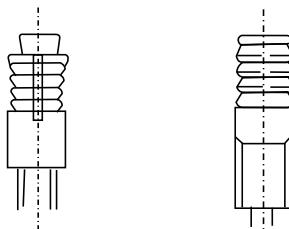


Fig.7-2

- Steel beam and girder structure
Set and use supportive angle steel.

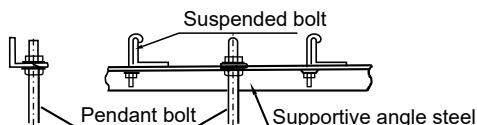


Fig.7-3

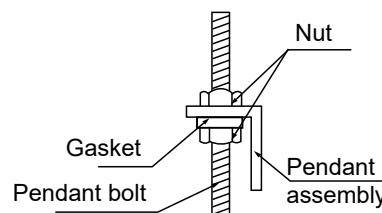
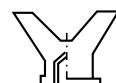
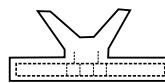


Fig.7-4

- New concrete roughcast
Set it with embedded bushes or embedded bolts.



Flap type inser



Slide type inser

Fig.7-5

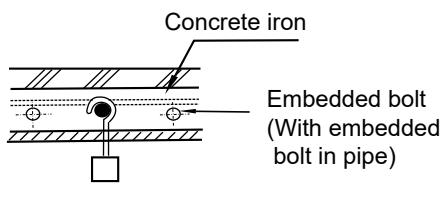


Fig.7-6

- Suspending the fan coil unit(s)
 - Use tools such as pulleys to hoist the fan coil unit(s) to the pendant bolt.
 - Use tools such as gradiometer to settle the fan coil unit(s) horizontally. Lack of horizontality may cause water leak.
- Connect the duct
The duct length is determined according to the external static pressure.
- Install the wire control switch
For installation of the wire control switch, see the installation manual of the wire controller.

7.2.2 Space requirement

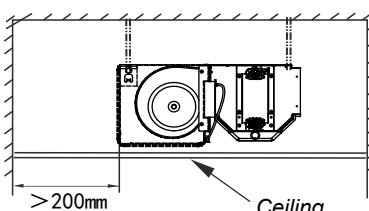


Fig.7-7

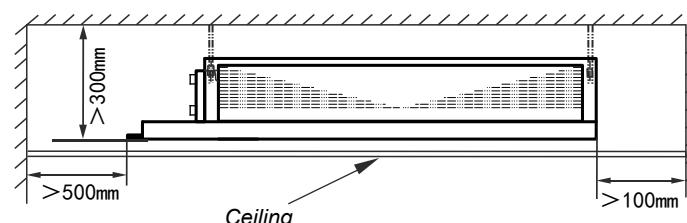


Fig.7-8

7.2.3 Dimension

Two-pipe left connection:

The quantities of the fans and motors are only for reference, please prevail in kind!

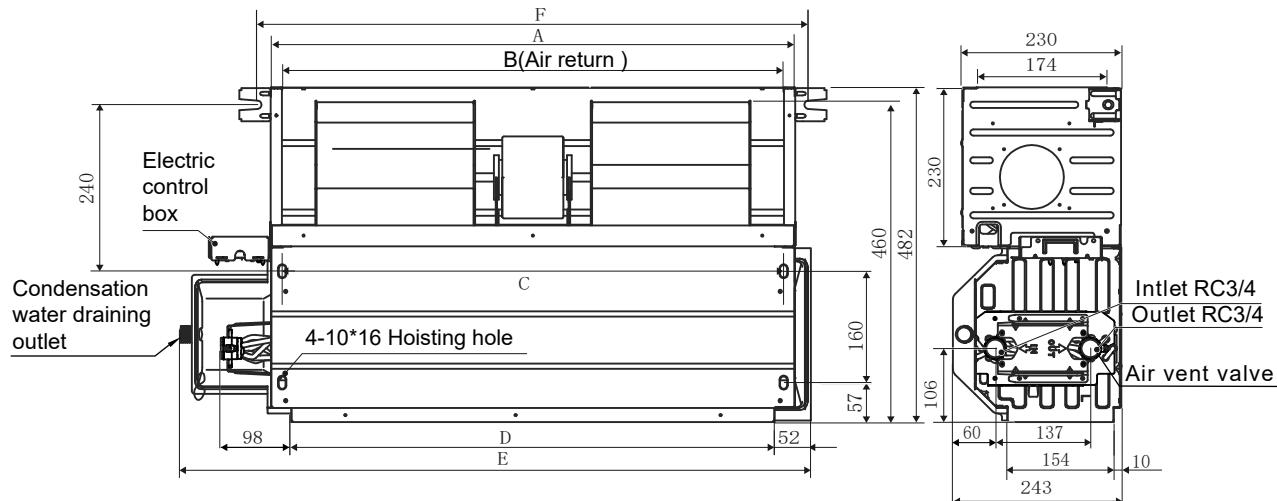


Fig. 7-9.1

Table 7-1

CFM Model Size \	200-Model	300-Model	400-Model 500-Model	600-Model	700-Model	800-Model 1000-Model	1200-Model	1400-Model
A	475	620	755	850	1 025	1 215	1 505	1 745
B	443	588	723	818	993	1 183	1 473	1 713
C	442	587	722	817	992	1 182	1 472	1 712
D	415	560	695	790	965	1 155	1 445	1 685
E	632	773	908	1 003	1 178	1 368	1 658	1 898
F	513	658	793	888	1063	1 253	1 543	1 783

Two-pipe right connection:

The quantities of the fans and motors are only for reference, please prevail in kind!

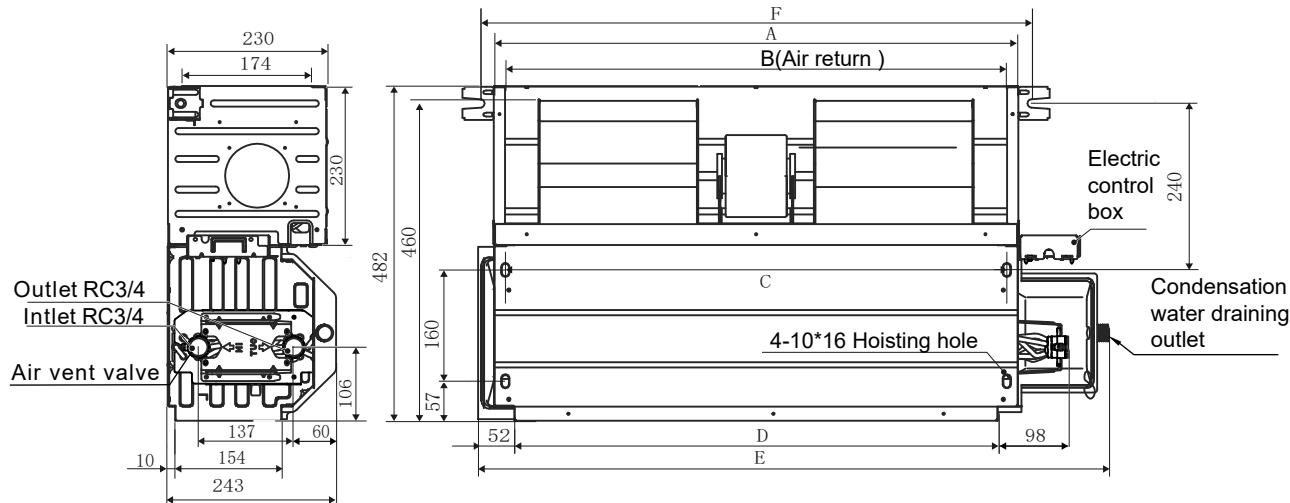


Fig. 7-9.2

Table 7-2

CFM Model Size \ Model	200-Model	300-Model	400-Model 500-Model	600-Model	700-Model	800-Model 1000-Model	1200-Model	1400-Model
A	475	620	755	850	1 025	1 215	1 505	1 745
B	443	588	723	818	993	1 183	1 473	1 713
C	442	587	722	817	992	1 182	1 472	1 712
D	415	560	695	790	965	1 155	1 445	1 685
E	632	773	908	1 003	1 178	1 368	1 658	1 898
F	513	658	793	888	1063	1 253	1 543	1 783

NOTE

- The above figures is an instance models, which would be different from the one that you purchase.
- If the configuration of the model you choose is an extended water pan, the total length E will be 200 more than the values in the table above.
- The external filter of the fan coil configuration is different, which may lead to different dimensions of the unit, such as purification plate series, large temperature difference wind disc series, etc., for details, please refer to the manual or consult the manufacturer.

7.3 Connect the accessional plastic water tray (without air return box)

- The grooves of the accessional plastic water tray can be locked at the brim of the main water tray.

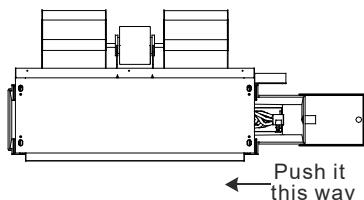


Fig.7-10

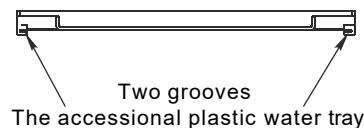


Fig.7-11

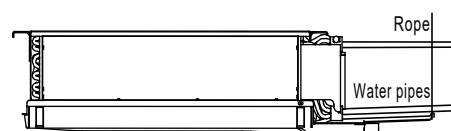


Fig.7-12

- Please hang up the accessional plastic water tray to the pipes or ceiling by a rope.

8 PIPES CONNECTION

- With air release valve, the other side is water inlet pipe.
- When connect water collector, set the tightening torque to 61.8-75.4 N·m(6.3-7.7 kgf·m), and use a spanner to tighten it as shown in Figure.
- The diameter of connective junction in water inlet pipe and water outlet pipe is RC3/4 tapper pipe thread inside.
- Air conditioning end devices such as fan coils should be equipped with electric control valves in the return pipes.
- The diameter of condensate pipe is ZG3/4 tapper pipe thread outside.

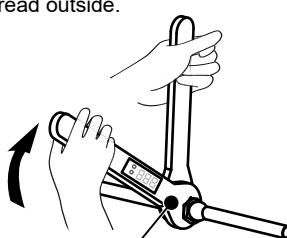


Fig.8-1

NOTE

- The downward gradient of the drain pipe should be higher than (1/100), without bend in the middle.
- The total length of the drain pipe when pulled out traversely shall not exceed 20m, when the pipe is over long, a prop stand must be installed prevent winging.
- The centralized pipes should be distributed against the figure shown on the right side.

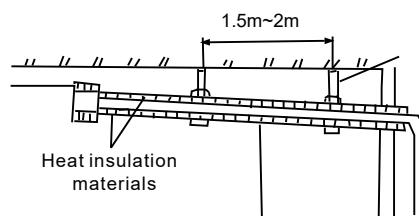


Fig.9-1

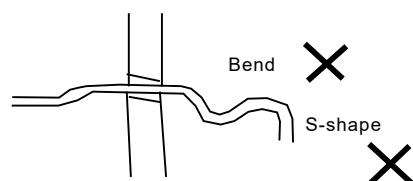


Fig.9-2

As large as practicable (approx. 10cm)

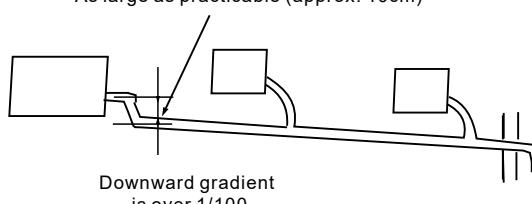


Fig.9-3

Drain test

- Before the test, ensure that the drain pipes are smooth and the adapters are sealed.
- Newly built rooms should undergo the drain test before the ceiling is laid.

10 WIRING

CAUTION

- The air conditioner should use separate power supply with rated voltage.
- The external power supply to the air conditioner should have ground wiring, which is linked to the ground wiring of the fan coil unit and outdoor unit.
- The wiring work should be done by qualified persons according to circuit drawing.
- an all-pole disconnection device which has at least 3 mm separation distance in all pole and a residual current device(RCD) with the rating of above 10mA shall be incorporated in the fixed wiring according to the national rule.
- The appliance shall be installed in accordance with national wiring regulations.
- Be sure to locate the power wiring and the signal wiring well to avoid cross-disturbance.
- Do not turn on the power until you have checked carefully after wiring.

Table 10-1

AIR FLOW (cfm)		200 cfm to 1400 cfm
POWER	PHASE	1-phase
	FREQUENCY AND VOLT	220-240 V~ 50/60 Hz
CIRCUIT BREAKER/FUSE(A)		15/15
INDOOR POWER WIRING (mm ²)	NO ELECTRIC AUXILIARY HEATING	3 * 1.5
	WITH ELECTRIC AUXILIARY HEATING	3 * 2.5

The power cord type designation is H05RN-F or above.

PÓLIZA DE GARANTÍA



Atención: Leer cuidadosamente el manual de mantenimiento e instalación y ponerlos en práctica, le brindará lo necesario para un funcionamiento adecuado de su equipo. Para validar la garantía favor de acudir directamente con el distribuidor autorizado que le vendió este equipo.

Se validará la garantía bajo las siguientes condiciones:

Cláusulas

1. Requisitos. Para validar su garantía, se deberá presentar la póliza debidamente sellada por distribuidor autorizado que vendió este producto o en su caso, copia respectiva de la factura o recibo que acredite la compra-venta de su unidad.
2. Producto. Esta póliza de garantía es exclusivamente para el producto adquirido y cuyo número de serie está identificado tanto en unidades exterior (condensadora) e interior (evaporadora), así como en los empaques de los mismos. Se recomienda conservar estas etiquetas para futuras aclaraciones.
3. Vigencia y alcance. La vigencia de esta póliza de garantía es de 3 meses en partes electrónicas (tarjetas, display y control remoto), 12 meses en el resto de partes (motores, aspas, serpentines, compresor, etc), a partir de la adquisición del producto; se extiende única y exclusivamente a fallas o defectos de fabricación.
4. La instalación, reparación y manipulación de esta unidad deberá ser realizada por personal calificado y autorizado por nuestras marcas.

La garantía de este producto no será válida en las siguientes situaciones:

- a) Cuando el producto haya sido instalado de manera diferente a la que se expresa en este manual.
- b) Cuando el producto haya sufrido daños por problemas climatológicos, ambientales o desastres naturales.
- c) Cuando presente daños en su estructura debido al mal manejo de la unidad.
- d) Cuando el producto sea destinado para fines distintos a los indicados en el manual.
- e) Cuando el producto no sea instalado y/o utilizado de acuerdo a las especificaciones que se indican en el manual de usuario.
- f) Cuando el producto sea instalado, alterado o reparado por personal no autorizado por la marca.
- g) Cuando el producto no se encuentre el periodo de garantía especificado en esta póliza.
- h) Por la implementación de accesorios que no correspondan a la marca.
- i) Cuando el producto sea instalado para fines comerciales y no domésticos.
- j) Cuando la unidad sea desinstalada.

Refacciones

1. Las refacciones y componentes empleados para la reparación de su unidad no tendrán costo extra únicamente cuando estén sujetos a esta póliza de garantía, de igual forma se cubrirán los gastos de transportación y mano de obra que se deriven del fallo que se presente.
2. El consumidor puede obtener partes, componentes, consumibles y accesorios con el distribuidor autorizado que vendió en la zona.

Atención y servicio. Esta garantía podrá ser atendida únicamente por el distribuidor que vendió el producto. Cuando el producto se haya adquirido en cadenas comerciales, la garantía se hará válida en los centros de servicio autorizados, mismos publicados en www.unitedappliances.com. Para más información llame al Tel. 800-788-4040 o comuníquese vía correo electrónico: soporte.tecnico@unitedappliances.com, Por estos medios se le brindará la información que se requiera.

ALLOSTE S.A DE C.V se deslinda de responsabilidad alguna al momento en que se presente un fallo en el equipo por instalaciones defectuosas o erróneas realizadas por personal no autorizado.



**CENTROS DE ATENCIÓN
DIRECTA A CLIENTES:**

(Distribuidor / Comercializador Autorizado)
Sello de Garantía del Distribuidor

DATOS DE DISTRIBUIDOR / COMERCIALIZADOR AUTORIZADO:

Razón Social: _____

Dirección: _____

DATOS DEL ARTÍCULO:

Marca: _____

Modelo: _____

FIRMA DEL TÉCNICO INSTALADOR:

Nombre: _____

E-Mail: _____

Teléfono: _____

ACONDICIONADOR DE AIRE HIDRÓNICO TIPO TERMINAL DE AGUA HELADA UNIDAD INTERIOR FAN & COIL 4H MARCA: UA HVAC SYSTEMS MODELO: UAWFLW014D0WCBE1/I	
1 FASE	220/240V~ 60Hz
CAPACIDAD DE ENFRIAMIENTO:	20 474 BTU/hr
FLUJO DE AIRE NOMINAL:	800 m³/h
PRESIÓN ESTÁTICA EXTERIOR:	30 Pa
POTENCIA DE ENTRADA NOMINAL:	98 W
CORRIENTE NOMINAL:	0,5 A
HECHO EN CHINA	
IMPORTADO POR: ALLOSTE, S.A. DE C.V. Boulevard Insurgentes No. 18302-3, Colonia El Lago. Tijuana, B.C., México, C.P. 22210. R.F.C.: ALO201127UZ4 Tel: +52 (664) 830-1323	
MUY IMPORTANTE: DEBE SER OPERADO POR UN ADULTO NO DEBE SER OPERADO POR UN MENOR Ó GENTE CON CAPACIDADES DIFERENTES. ESTE APARATO NO ES UN JUGUETE VER INSTRUCTIVO ANEXO	
www.uahvacsystems.com	

ACONDICIONADOR DE AIRE HIDRÓNICO TIPO TERMINAL DE AGUA HELADA UNIDAD INTERIOR FAN & COIL 4H MARCA: UA HVAC SYSTEMS MODELO: UAWFLW024D0WCBE1/I	
1 FASE	220/240V~ 60Hz
CAPACIDAD DE ENFRIAMIENTO:	31 053 BTU/hr
FLUJO DE AIRE NOMINAL:	1200 m³/h
PRESIÓN ESTÁTICA EXTERIOR:	30 Pa
POTENCIA DE ENTRADA NOMINAL:	151 W
CORRIENTE NOMINAL:	0,7 A
HECHO EN CHINA	
IMPORTADO POR: ALLOSTE, S.A. DE C.V. Boulevard Insurgentes No. 18302-3, Colonia El Lago. Tijuana, B.C., México, C.P. 22210. R.F.C.: ALO201127UZ4 Tel: +52 (664) 830-1323	
MUY IMPORTANTE: DEBE SER OPERADO POR UN ADULTO NO DEBE SER OPERADO POR UN MENOR Ó GENTE CON CAPACIDADES DIFERENTES. ESTE APARATO NO ES UN JUGUETE VER INSTRUCTIVO ANEXO	
www.uahvacsystems.com	

 ACONDICIONADOR DE AIRE HIDRÓNICO TIPO TERMINAL DE AGUA HELADA UNIDAD INTERIOR FAN & COIL 4H MARCA: UA HVAC SYSTEMS MODELO: UAWFLW036D0WCBE1/I	
1 FASE	220/240V~ 60Hz
CAPACIDAD DE ENFRIAMIENTO:	47 091 BTU/hr
FLUJO DE AIRE NOMINAL:	2 050 m³/h
PRESIÓN ESTÁTICA EXTERIOR:	30 Pa
POTENCIA DE ENTRADA NOMINAL:	260 W
CORRIENTE NOMINAL:	1,2 A
HECHO EN CHINA	
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 ACONDICIONADOR DE AIRE HIDRÓNICO TIPO TERMINAL DE AGUA HELADA UNIDAD INTERIOR FAN & COIL 4H MARCA: UA HVAC SYSTEMS MODELO: UAWFLW060D0WCCE1/I	
1 FASE	220/240V~ 60Hz
CAPACIDAD DE ENFRIAMIENTO:	65 347 BTU/hr
FLUJO DE AIRE NOMINAL:	3 686 m³/h
PRESIÓN ESTÁTICA EXTERIOR:	50 Pa
POTENCIA DE ENTRADA NOMINAL:	696 W
CORRIENTE NOMINAL:	3,03 A
HECHO EN CHINA	
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