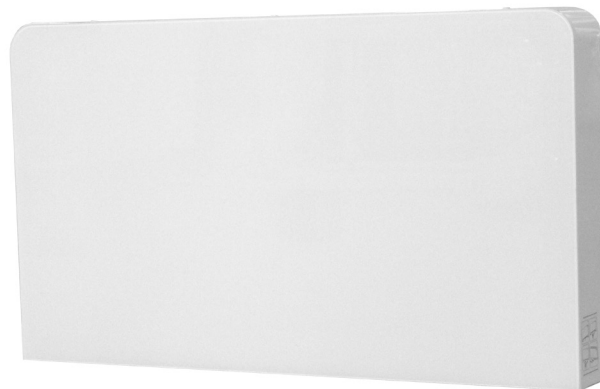




MODEL HTW SERIES INSTALLATION, OPERATION & MAINTENANCE MANUAL

Low Temperature
ThinWall Heating/Cooling Fan Coil
Units up to 1 Ton Capacity



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Section 1: Introduction

Product development and continuous improvement are at SpacePak's core. As such, there may be changes or modifications to products, without notice. In addition, the information and specifications presented in this document are provided as is, without guarantee or warranty of any kind, expressed or implied. For the most up-to-date information regarding our products, you may contact our Customer Service group at custservice@spacepak.com.

Thank you for choosing the ThinWall water fan coil. The products strictly comply with design and production standards to provide high quality operation, perfect performance, high reliability and good adaptability.

These units are designed to operate at water temperatures below 160°F (71.1°C). Operating at temperatures above 160°F (71.1°C) may result in severe damage to the product and void the warranty.

Read this installation and maintenance manual carefully before installing and starting up the appliance. Troubleshooting should be communicated via technical service department and all repair/maintenance work should be done by professionally qualified personnel. Do not modify or attempt to repair the appliance as this could cause serious injury and void the manufacturer's warranty.

This instruction manual must always accompany the appliance. If it is lost or damaged, contact the local manufacturer technical service center.

Failure to comply with these recommendations will void the warranty.

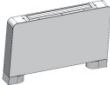
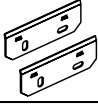
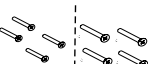
- This appliance must be installed by an authorized installer.
- All repair or maintenance work must be performed by a professionally qualified personnel.
- All repair or maintenance work must be performed in the manufacturer's specified period and times.
- Use genuine standard spare parts from the manufacturer for any necessary repairs.

In case of water leaks, turn the master switch of the system to "OFF" and close the water taps. As soon as possible call the manufacturer's technical service department @ 1-800-465-8558 or professionally qualified personnel. Do not attempt to personally repair the appliance.

If the unit is not used for a long time, you should:

- Power off the unit.
- If there is no anti-freeze protection, drain out the water.

Figure 1 Packing list

Vertical Water Fan Coil	Installation Template	Manual	Drain Pipe
			
Brackets	Toggle bolts	Screw	Screw cap
			
Remote controller	Feet (optional)	Flexible Water Connectors	
			

Section 2: Safety Precautions

To prevent injury to the users and others and avoid damage to the unit or other property, use the heat pump properly. Read this manual carefully and understand the following information.

The following terms are used throughout this manual and bring attention to the presence of potential hazards or to important information concerning the product:

⚠ DANGER Indicates an imminently hazardous situation which, if not avoided, will result in death, serious injury or substantial property damage.

⚠ WARNING Indicates an imminently hazardous situation which, if not avoided, will result in death, serious injury or substantial property damage.

⚠ CAUTION Indicates an imminently hazardous situation which, if not avoided, may result in minor injury or property damage.

NOTICE Used to notify of special instructions on installation, operation or maintenance which are important to equipment but not related to personal injury hazards.

Code Compliance

Fan coil unit installation must conform to the requirements of the local authority having jurisdiction, or in the absence of such requirements, to the National Board of Fire Underwriters regulations. Fan coil unit meets ETL listing requirement.

All electrical wiring must be in accordance with the National Electrical Code ANSI/NFPA No. 70-latest edition and any additional state or local code requirements. If an external electrical source is utilized, the fan coil unit, when installed, must be electrically grounded.

Section 3: Specifications

Specification Table

Model		HTW-87	HTW-135	HTW-196	HTW-246^	HTW-320^	
Heating Capacity*		BTU/h	8700	13500	19600	24600	32000
		kW	2.55	3.96	5.74	7.21	9.38
Water Flow Rate		GPM	1	1.5	2.2	2.8	3.5
		l/min	3.79	5.68	8.33	10.6	13.25
Pressure Drop		PSI	1.5	1.8	3.8	4	4.1
		kPa	10.3	12.4	26.2	27.6	28.3
Cooling Capacity**		Tons	1/4	1/2	3/4	1	1-1/4
Water Flow Rate		GPM	0.8	1.5	1.9	2.6	3.3
		l/min	3.03	5.68	7.19	9.84	12.49
Pressure Drop***		PSI	1.6	1.9	4	4.1	4.4
		kPa	11	13.1	27.6	28.3	30.3
Air Volume		CFM	94	188	270	340	381
		m³/hr	159.7	319.4	458.7	577.7	647.3
Noise		db (A)	30	32	37	39	41
Power Supply			120V/1PH/60HZ				
Power Input		W	12	16	20	24	30
Water In/Out		NPT	3/4				
Drain		Inch	5/8				
Net Dimensions	Length	Inch	27-1/2	35-1/2	43-3/8	51-1/8	59-1/16
	Width		5-1/8				
	Height (With Feet)****		27-5/8				
	Length	mm	699	902	1102	1299	1500
	Width		130				
	Height (With Feet)****		702				
Shipping Dimensions	Length	Inch	29-1/8	37	44-7/8	52-13/16	60-5/8
	Width		7-1/8				
	Height		28-11/16				
	Length	mm	740	940	1140	1342	1540
	Width		181				
	Height		729				
Net Weight		lbs	35	44	53	62	73
		kg	15.88	19.96	24.04	28.12	33.11
Ship Weight		lbs	40	51	60	68	79
		kg	18.14	23.13	27.22	30.84	35.83

* Heating: Entering Water Temp. 158°F (70°C)

** Cooling: Entering Water Temp. 45°F (7.2°C)

*** kPa x 2.31 = m/Head

**** If not using feet accessory subtract 3.5" (89 mm) from total height and maintain clearances as noted in Figure 3

^ Units are discontinued

Performance Table

	Entering Water Temperature	Output	Model				
			HTW-87	HTW-135	HTW-196	HTW-246^	HTW-320^
Heating	120°F (48.9°C)	BTU/h	4600	8500	11400	14600	17800
		kW	1.35	2.49	3.34	4.28	5.22
	140°F (60°C)	BTU/h	6936	10710	15606	20114	26010
		kW	2.03	3.14	4.57	5.89	7.62
	158°F (70°C)	BTU/h	8700	13500	19600	24600	32000
		kW	2.55	3.96	5.74	7.21	9.38
Cooling	45°F (7.2°C)	BTU/h	3400	6500	8500	11900	14800
		kW	1.00	1.90	2.49	3.49	4.34
	47°F (8.3°C)	BTU/h	2846	5442	7116	9963	12391
		kW	0.83	1.59	2.09	2.92	3.63
	50°F (10°C)	BTU/h	2505	4789	6262	8767	10904
		kW	0.73	1.40	1.84	2.57	3.20

Section 3: Specifications (continued)

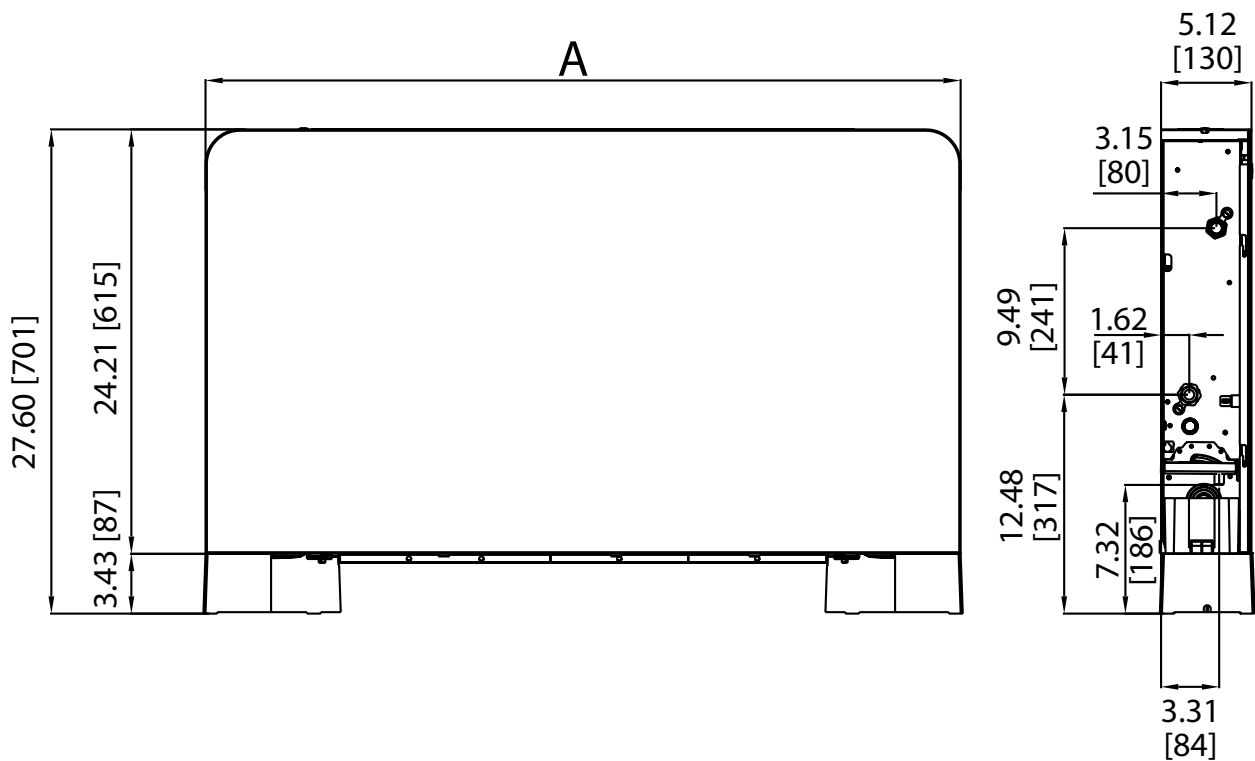
Working Conditions

- (1) Heating Room Temperature: 41-84.2°F (5-35°C), Inlet water temperature: 95-158°F (35-70°C).
- (2) Cooling Room Temperature: 48.2-95°F (9-35°C), Inlet water temperature: 41-68°F (5-20°C).

Entering Water Temperatures are not to exceed 158°F (70°C).

Overall Dimensions - Inches [mm]

Figure 2 Product Model UT-87/135/196/246/320



Unit Model	HTW-87	HTW-135	HTW-196	HTW-246	HTW-320
A inch [mm]	27.36 [695]	35.24 [895]	43.11 [1095]	50.99 [1295]	58.86 [1495]

Section 4: Installation

Installation Precautions

To ensure that the installation is performed correctly carefully follow the instructions indicated in this manual. Failure to follow instructions indicated not only can cause malfunctions of the appliance but also void the warranty.

It is important that the electrical installation is made in accordance with local codes, respects the data indicated in the technical sheet and is correctly grounded.

The appliance must be installed in a position that allows for routine maintenance, such as filter cleaning.

The system inlet water temperature must not exceed 160°F. Failure to comply can severely damage the unit and will void the warranty.

The HTW fan coil is intended to operate on a hydronic zone that is flowing only during heating or cooling operation. If the unit is installed in a system that is continuously flowing heated or chilled water and the zone cannot be turned off, the fan coil must be isolated from the flow by a zone or bypass valve. Heated or chilled water flowing through the coil when the fan is not running can cause damage to the unit, or excessive condensation to form on the frame of the fan coil and drip onto the floor. Any consequential damage due to this condition will not be covered under the product warranty.

Positioning the Unit

Avoid installing the unit in close proximity to:

- positions subject to exposure of direct sunlight
- in proximity to sources of heat
- in damp areas or places with probable contact with water
- in places with oil fumes
- places subject to high frequencies

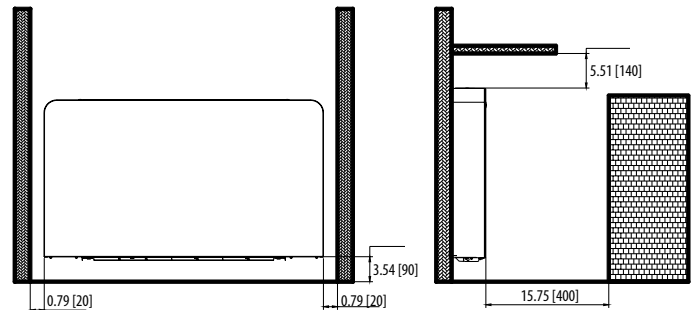
Make sure that:

- the wall on which the unit is to be installed on is strong enough to support the weight
- the part of the wall being used does not have pipes or electric wires passing through
- is free of obstacles which could interfere with the inlet and outlet air flow
- is preferably an outside perimeter wall to allow the discharge of condensation outside (for cooling).

Minimum Clearances

Figure 3 indicates the minimum mounting distances between the wall-mounted cooler-convector and furniture present in the room.

Figure 3 (inch [mm])

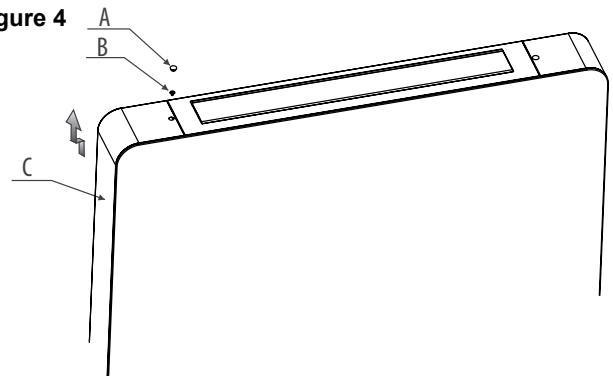


Removal of Side Panel (Fig. 4)

Dismount the upper grill (Fig. 4 Ref. A) by unscrewing the screws.

Lift the cover (Fig. 4 Ref. B) that protects the screw (Fig. 4 Ref. C) and unscrew it. Move the side panel slightly and lift it out.

Figure 4



Wall installation or vertical floor

Using the paper template, trace the position of the wall (Fig. 5). Use a suitable drill to make the holes with and insert the toggle bolts (2 for each bracket) (Fig. 6 Ref. A); affix the two brackets (Fig. 6 Ref. B).

Section 4: Installation (continued)

Figure 5

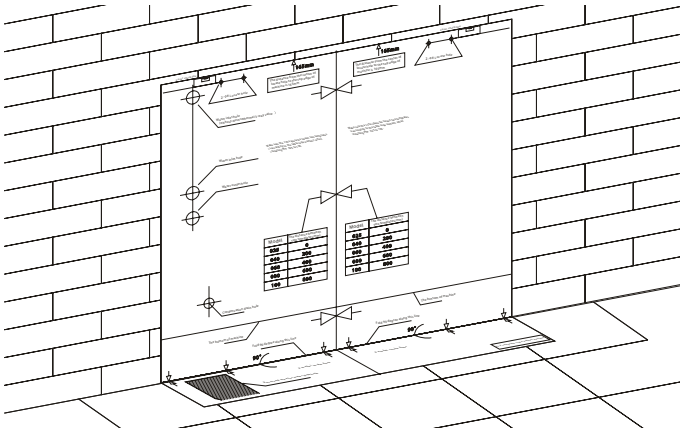
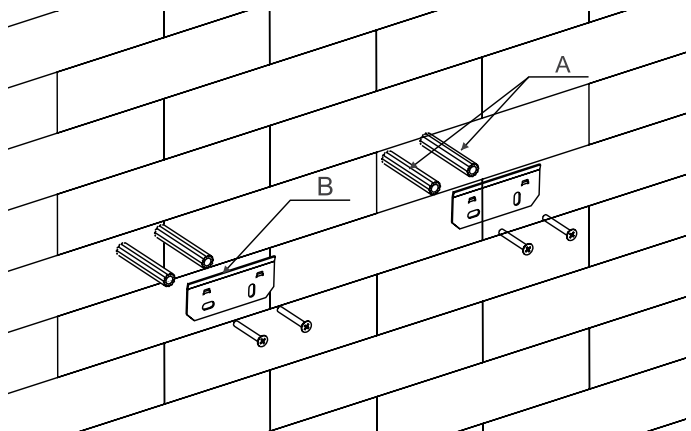


Figure 6



Floor Installation

If installing the unit on the floor, the footing should be mounted (Feet sold separately as optional equipment): First, lay down the unit and match up the screw holes (Ref. Fig. 8 Item A/B/C/D), finally apply four screws to each side to affix the feet. (See Fig. 7 and Fig. 8).

Figure 7

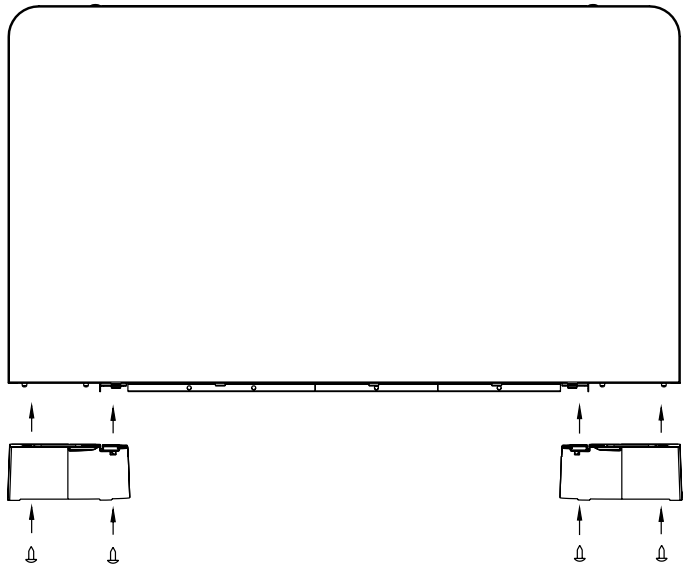
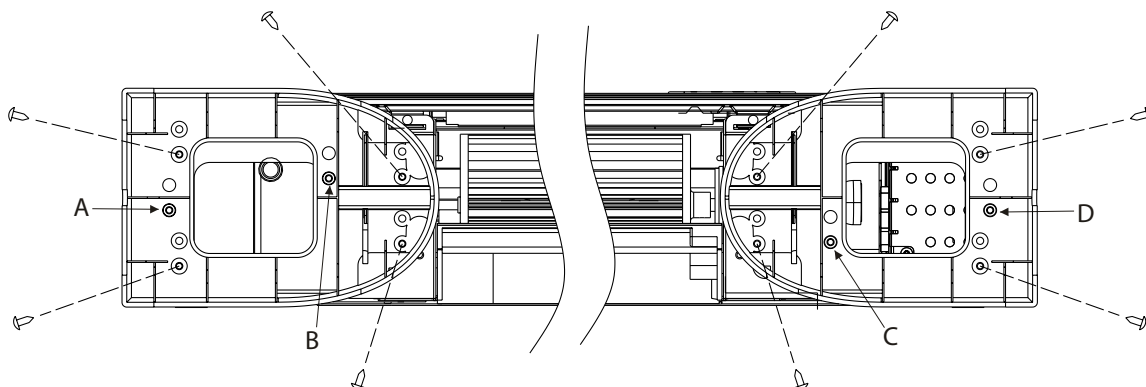


Figure 8



Section 4: Installation (continued)

Do not over-tighten the screws so that the brackets can be adjusted with a level (Fig. 9).

Then fully tighten the four screws to block the two brackets.

Mount the unit, checking that it fits correctly onto the brackets and checking that it is stable (Fig. 10).

Figure 9

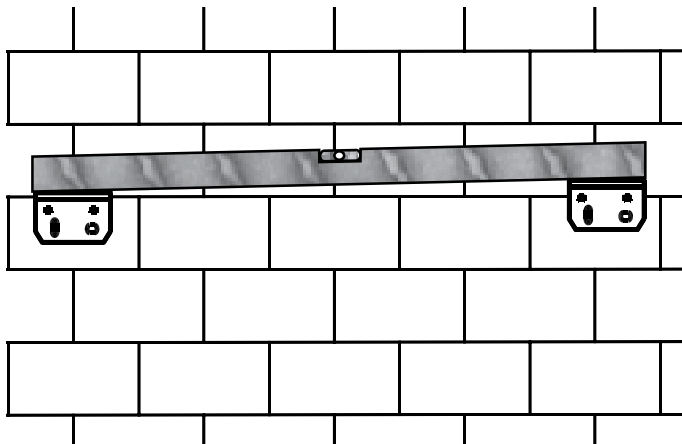
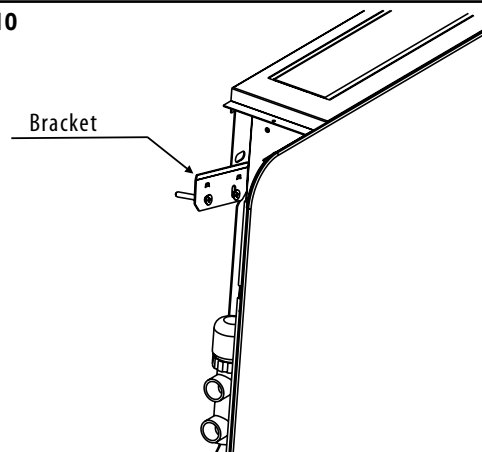


Figure 10



Water Connections

Refer to Fig. 11 to connect the inlet and outlet lines.

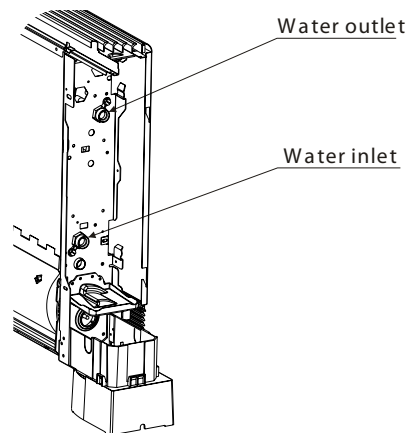
NOTICE

Piping system should be clean.

Insulate the lines after making the connections.

Ensure white o-ring gaskets are securely in place.

Figure 11



Connection methods for flexible water connectors

Figure 12 Connecting method I

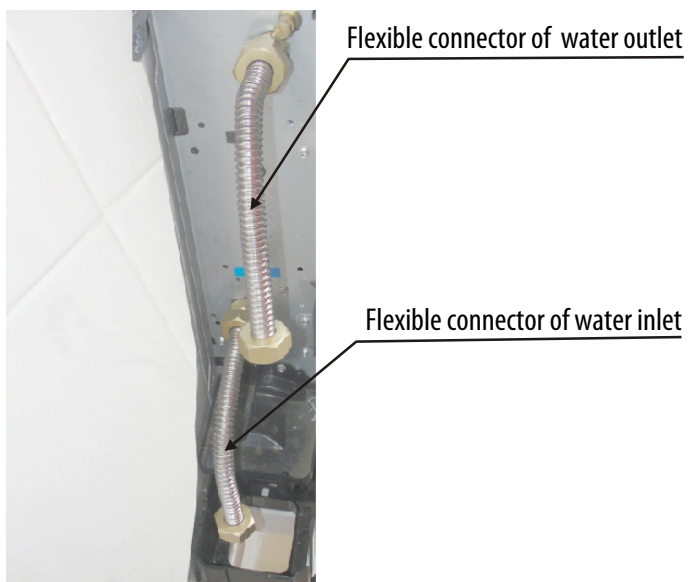
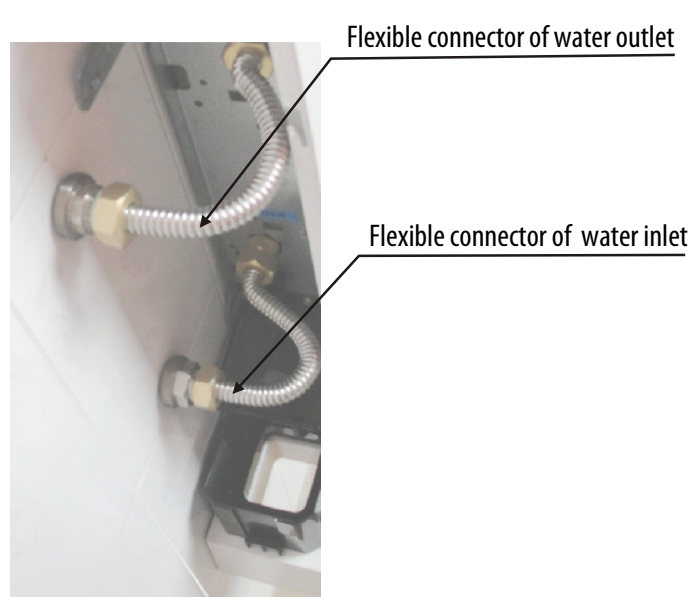


Figure 13 Connecting method II



Section 4: Installation (continued)

Condensate Discharge

When mounting the condensation discharge device, connect a pipe (Fig. 14 Ref. C) for the discharge of the liquid (Fig. 14 Ref. B) and sealing properly. The condensate discharge network must be suitably sized (minimum inside pipe diameter 5/8").

⚠ CAUTION If the condensation needs to be discharged into a container, it must be open to the atmosphere and the tube must not be submerged in water to avoid problems of adhesiveness and counter-pressure that would interfere with the normal outflow.

Evacuating air while filling the system

Start filling by slowly introducing water to the system. Use a screwdriver to unscrew the side air vent valve (Fig. 15 Ref. A). When water starts coming out of the air vent of the appliance, close it and continue filling until each reaching the desired pressure for the system.

Check the hydraulic seal of the gaskets for leaks.

It is advisable to repeat these operations after the appliance has been running for a few hours and periodically check the pressure of the system.

Figure 14

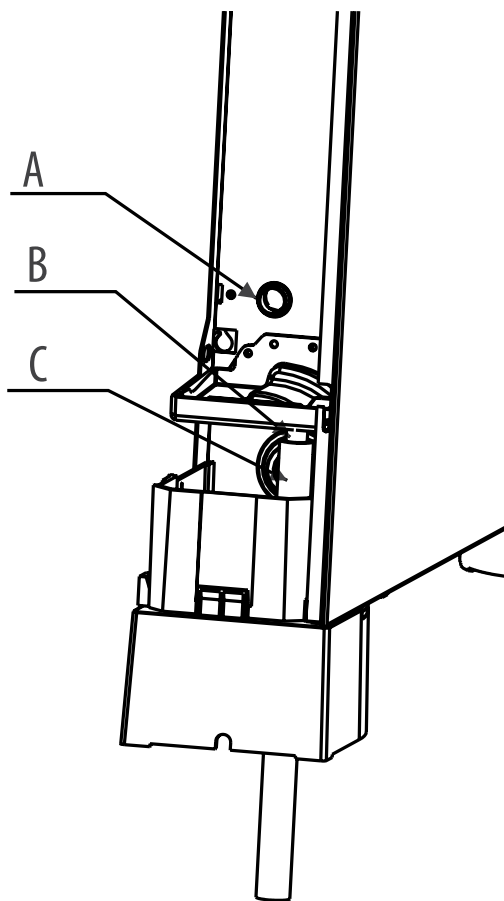
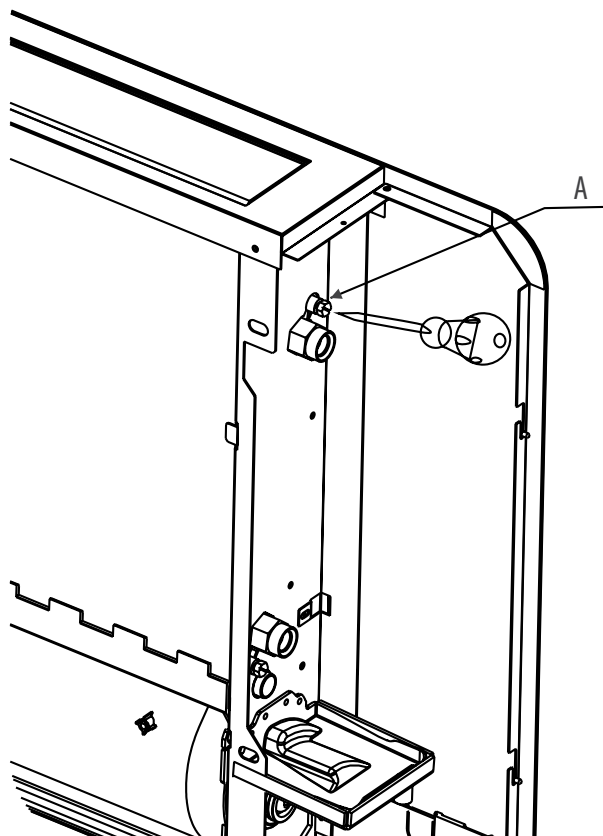
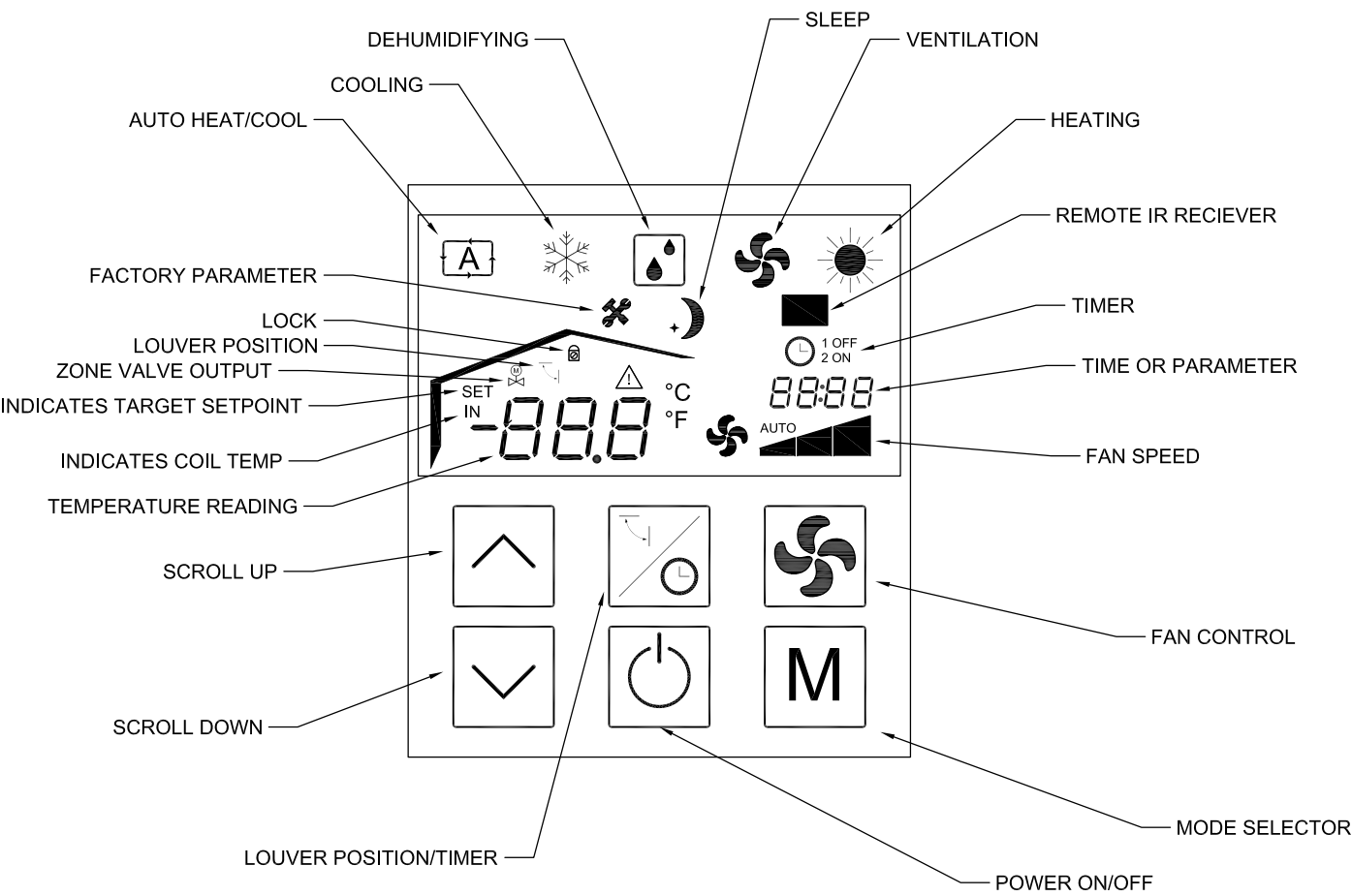


Figure 15



Section 5: Usage

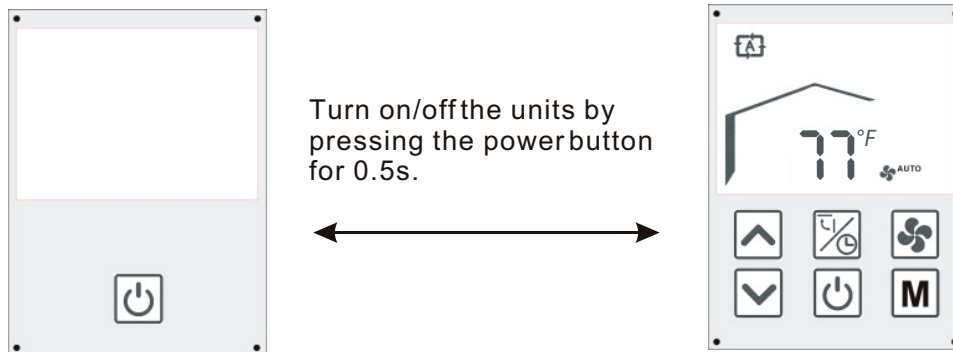
5.1 Function Description of Wire Controller



Section 5: Usage (continued)

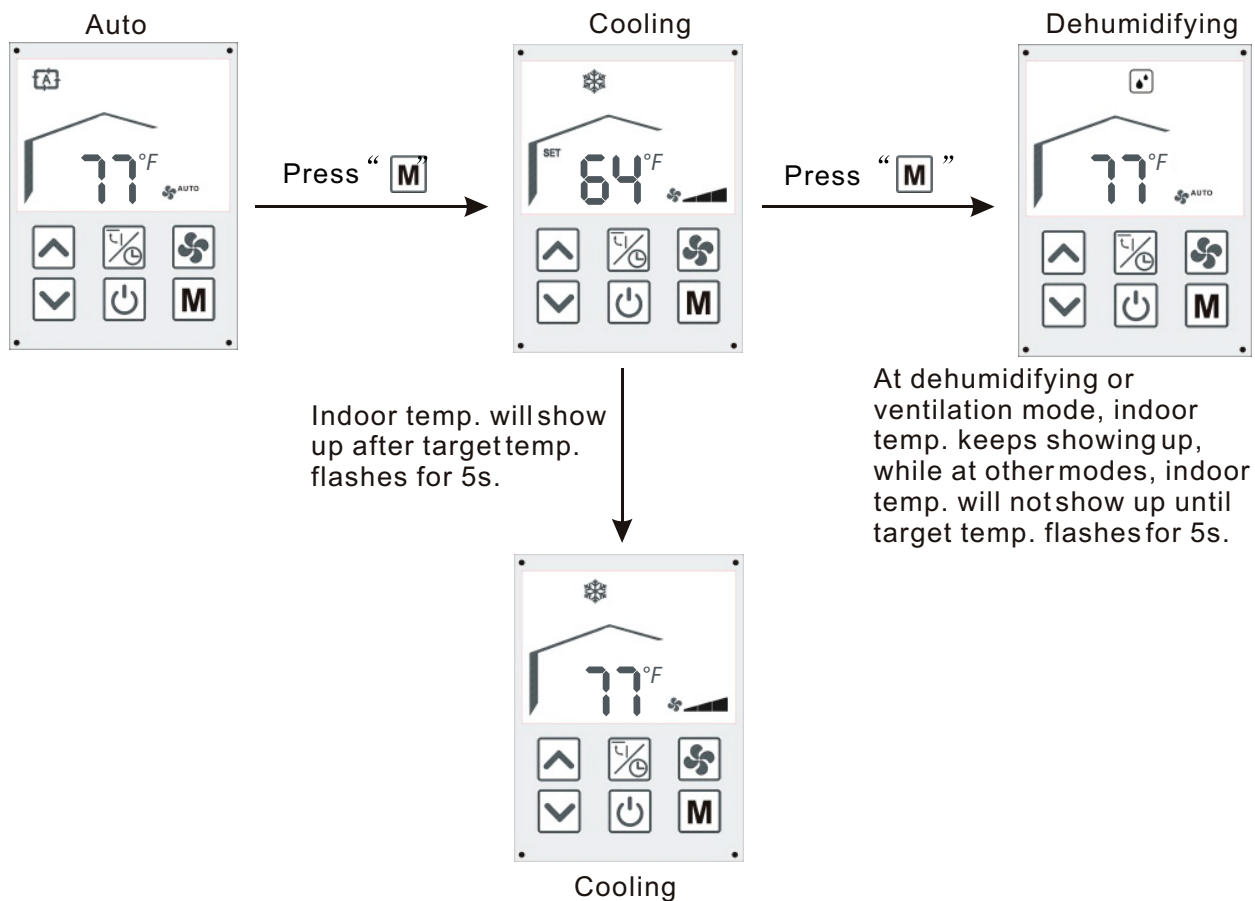
5.2 Usage of Wire Controller

A. ON/OFF



B. Mode switch

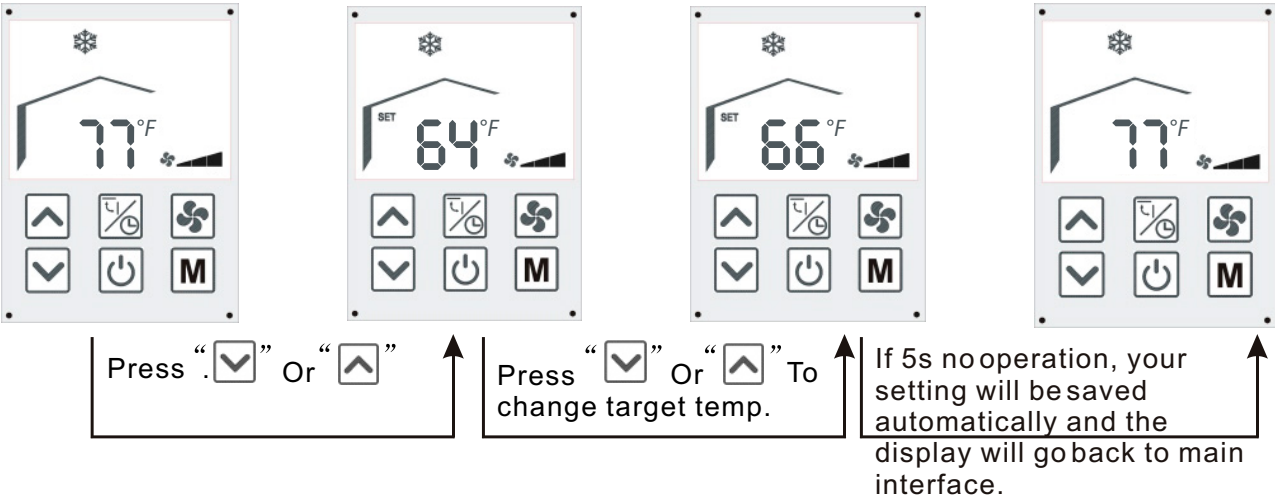
Press mode button to switch modes. There are five modes for you to choose: Auto, Cooling, Dehumidifying, Ventilation, and Heating.



Section 5: Usage (continued)

C. Temp. setting

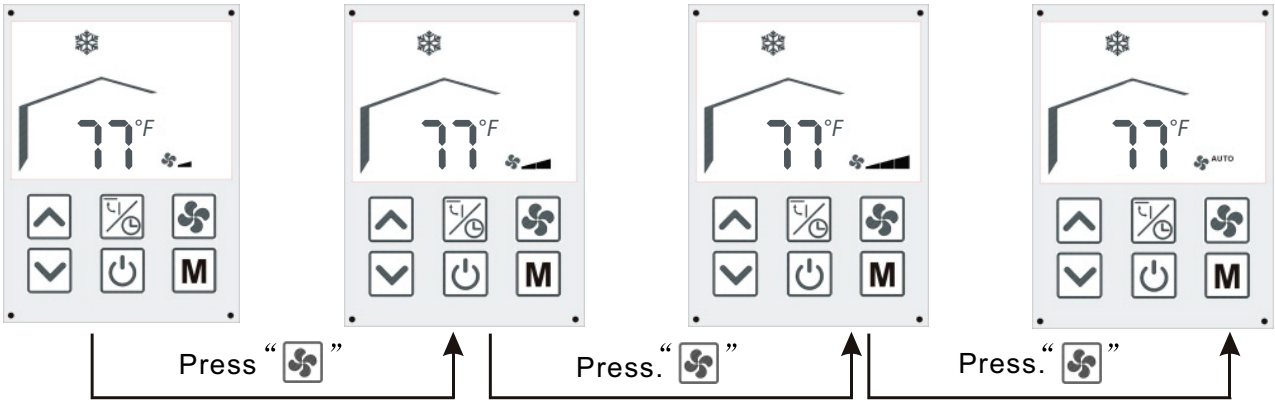
At the main interface, press “” or “” to start changing target temp, and press “” or “” again to increase or decrease the temp. value.



D. Fan speed setting

a. Fan speed switch

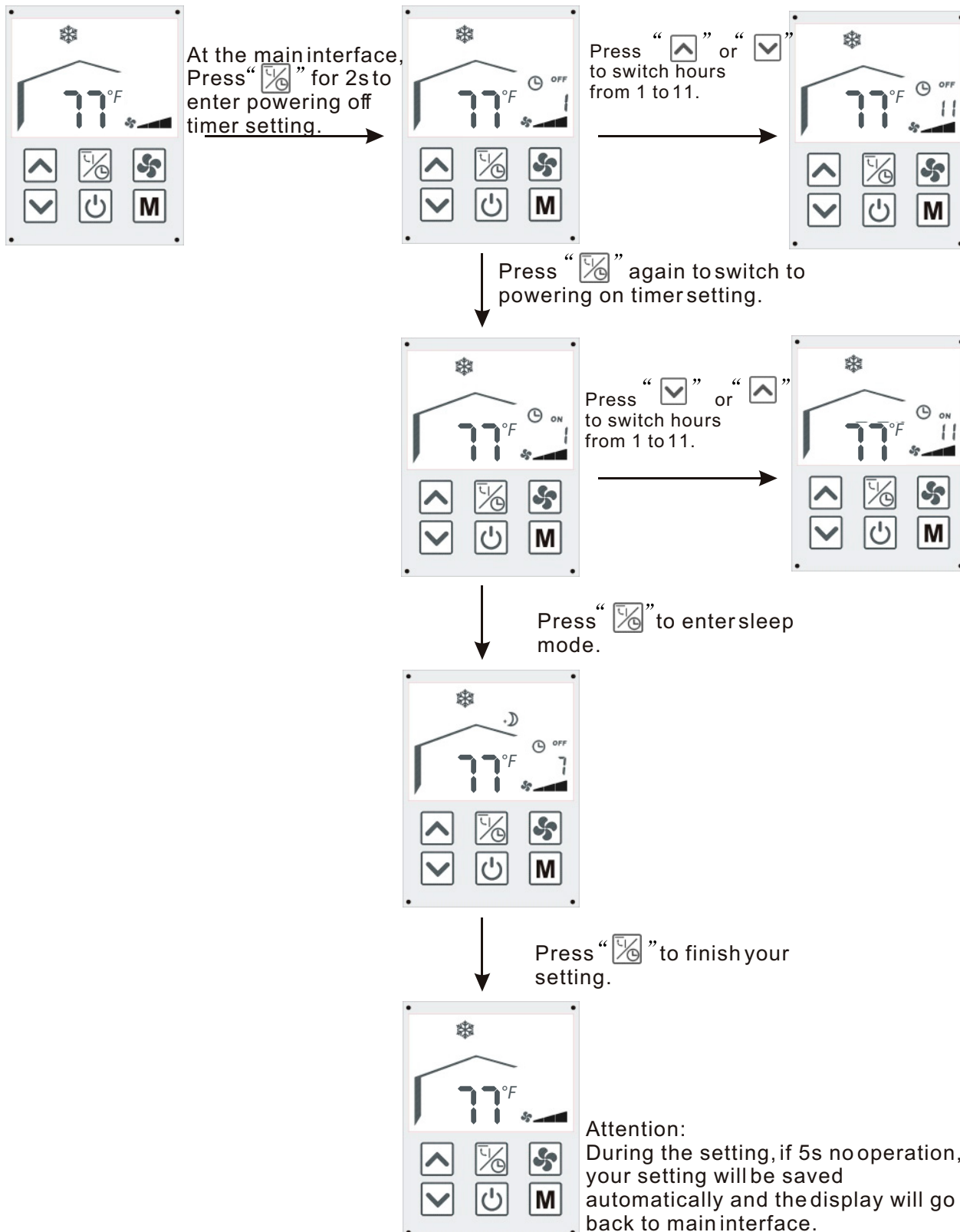
At the main interface, press “” to switch fan speed to low, medium, or high.



Attention: At Auto and Dehumidifying mode, the fan speed will be adjusted automatically according to the ambient temp.

Section 5: Usage (continued)

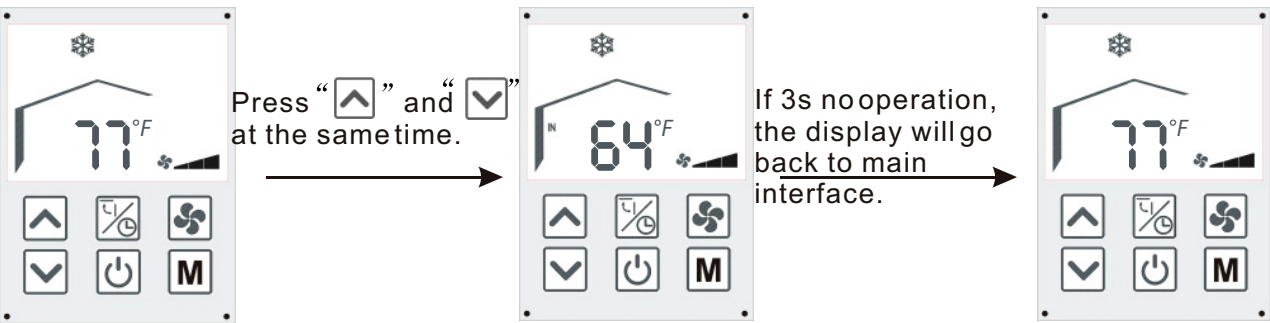
E. Timer and sleep mode



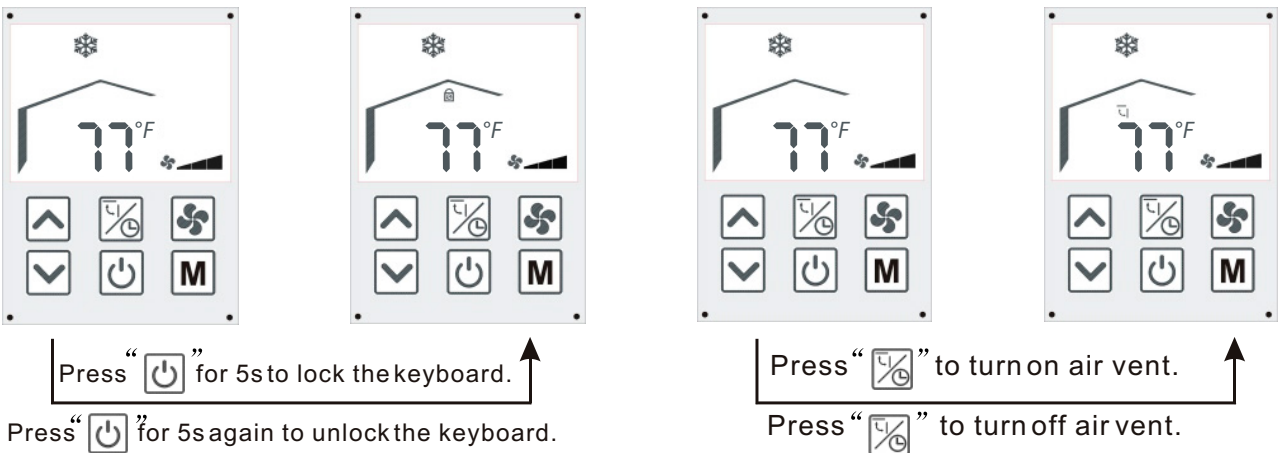
Section 5: Usage (continued)

F. Check the unit status

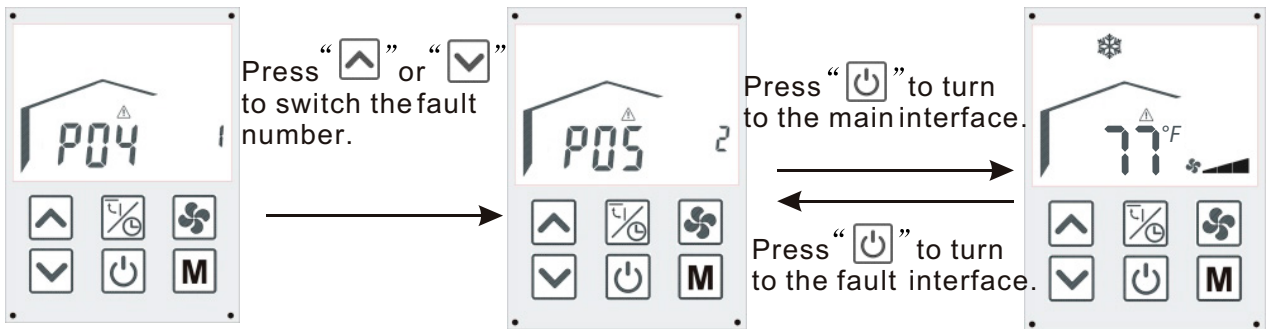
At the main interface, press “” and “” at the same time to check coil temp.



Note: Users can view the Keyboard lock (G) and Air Vent (H) parameters but cannot change.

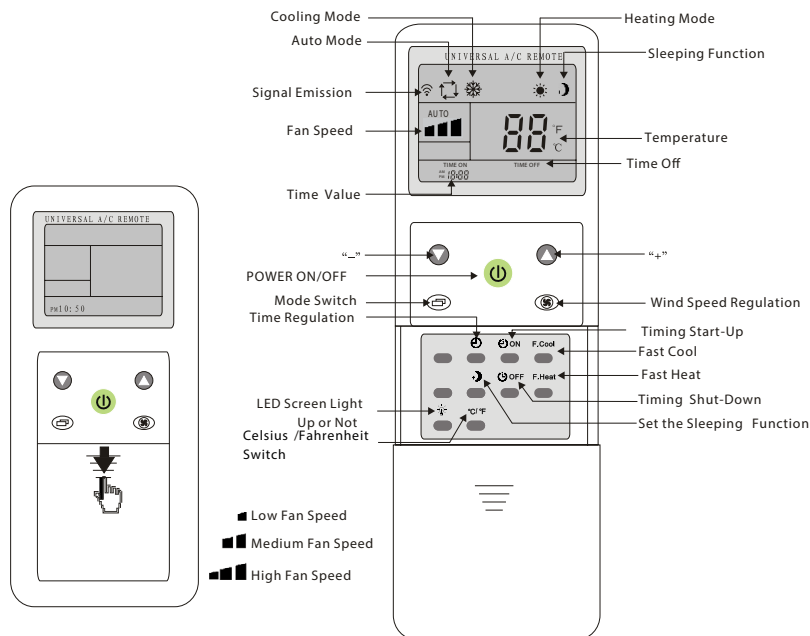


I. Fault display



Section 5: Usage (continued)

Using the Remote Control



POWER ON/OFF

Press this key to start up or shut down the unit

MODE



Mode Switch

Press this key to switch the mode among Auto, Cooling, Dehumidifying, Ventilating and Heating.

FAN



Fan Speed

Press this key to switch the fan speed among High, Medium, Low and Auto.



Press this button to increase the set value.



Press this button to decrease the set value.

NOTICE

Take out the batteries if you do not use the remote control for a long period of time. Take out the batteries for 35 minutes if there is a failure in the program of the remote controller. After 35 minutes, replace the batteries and the remote control should resume operation.

Functioning of “F.Cool” and “F.Heat”

By pressing the key “F.Cool”, the system will automatically set to the cooling mode with high fan speed.

By pressing the key “F.Heat”, the system will automatically set to the heating mode with high fan speed.

Time Setting

Press and hold the key  until the time value flashes, then you can adjust the current time value by press the key “+” or “-”. To save the setting above, press the  key again.

Timing Start-Up or Timing Shut-Down

 **ON** This key is available only when the unit is POWER OFF, with no interruption of power supply.

TIME ON/1 One hour after setting Timing Start-Up, the unit will automatically start up. The number shown indicates amount of hours prior to start up.

 **OFF** This key is available when the unit is POWER ON.

TIME OFF/1 One hour after setting Timing Shut-Down, the unit will automatically shut down.

The range of timing is from 1 hour to 11 hours. If the setting value is over 11 hours, the time setting will be cancelled.

Sleep Function

(1) To start or cancel the sleep function, please press the key .

Section 5: Usage (continued)

(2) The sleep function can only be set in the heating or cooling mode.

(3) When the sleep function is activated, the icon  will be shown at the top right corner of the LCD screen on the remote. Meanwhile, the "TIME OFF" and "7" will be shown at the lower right corner of the LCD screen. This means the unit will automatically shut down 7 hours after the setting. To change the timing number or to cancel the timing function, press the key  OFF.

(4) 1 hour after setting the sleep function, the fan speed will automatically change to the low fan speed. To change the fan speed press .

(5) 2 hours after setting the sleep function in the cooling mode, the set temperature will increase 1°C or about 2°F per hour.

(6) 3 hours after setting the sleep function in the heating mode, the set temperature will decrease 1°C or about 2°F per hour.

Switch to Celsius or Fahrenheit

Press the  key.

LED Screen Light Up or Not

To illuminate or shut off the LED Screen press the key .

Adjustable Parameters

To access parameter settings, hold "M" button (on unit) until unit "beeps". Using arrow buttons, scroll up or down to the password value of 66. Press "M" once and the screen will return to 00. Use arrow buttons to select the desired parameter, then press "M" to enter the parameter. Use the arrow keys to select the desired parameter value. Allow the screen to time out. This will retain the new parameter value and return to the home screen.

Parameter	Meaning	Range (°C)	Range (°F)	Access	Default (°C)	Default (°F)
01	Maximum of target temperature (including cooling, heating, automatic)	(-9-96)°C	(15.8-204.8)°F	Set via PW protected menu	30°C	86°F
02	Minimum of target temperature (including cooling, heating, automatic)	(-9-96)°C	(15.8-204.8)°F	Set via PW protected menu	8°C	46°F
03	Target temperature for cooling mode	Parameter 02-Parameter 01	Parameter 02-Parameter 01	Direct entry from home screen	26°C	78°F
04	Target temperature of heating mode	Parameter 02-Parameter 01	Parameter 02-Parameter 01	Direct entry from home screen	20°C	68°F
05	Cooling target temperature for automatic mode	Parameter 02-Parameter 01	Parameter 02-Parameter 01	Set via PW protected menu	26°C	78°F
06	Heating target temperature for automatic mode	Parameter 02-Parameter 01	Parameter 02-Parameter 01	Set via PW protected menu	20°C	68°F
07	Cold discharge prevention. Fan will not start in heating until coil reaches this temperature.	5-40°C	41~104°F	Set via PW protected menu	25°C	77°F
08	Hot discharge prevention. Fan will not start in cooling until coil drops below 68°F (20°C) (1 - yes; 0 - no)	0/1	0/1	Set via PW protected menu	0	0
09	Whether to use ultra-low wind speed function (1=yes; 0=no)	0/1	0/1	Set via PW protected menu	0	0
10	With or without valve (1 - yes; 0 - no)	0/1	0/1	Set via PW protected menu	1	1
11	Whether to use floor heating (1 - yes; 0 - no)	0/1	0/1	Set via PW protected menu	0	0
12	Temperature units. 0=Celsius, 1=Fahrenheit	0/1	0/1	Set via PW protected menu	0	1
13	Standalone/Remote (0 responds to external input, 1 responds to internal parameters) **	0/1	0/1	Set via PW protected menu	1	1
14	Not used	1-99	1-99	Not used	15	15
15	Fan operation mode during sleep state (0- fan runs for 1 hour and then turns off, 1- fan runs for 1 hour and then switches to low speed)	0/1	0/1	Set via PW protected menu	1	1
16	Handheld remote operation when key pad is locked. 0=Prevent, 1=Allow	0/1	0/1	Set via PW protected menu	1	1
19	Fan operation in Cooling, when temp is satisfied 0=Stop. 1=15 min off, 1 min on. 2=Always On.	0-2	0-2	Set via PW protected menu	2	2
20	Fan operation in Heating, when temp is satisfied 0=Stop. 1=15 min off, 1 min on. 2=Always On.	0-2	0-2	Set via PW protected menu	0	0

** If remote operation is selected, wiring harness P/N 45R20000-34086 must be plugged into port CN6 on the control boards, and a voltage free switch or relay contact connected between the two red wires.

Section 6: Maintenance and Trouble Shooting

Maintenance

⚠WARNING Cut off power supply before cleaning or maintaining the unit.

For reliable service and comfort, it is suggested to maintain and clean the unit every 6 months.

Take the following steps to clean the filter regularly:

- (1) Remove clip from square hole (Fig. 16), remove the filter (Fig. 17 and 18).
- (2) Wash the filter (Fig. 19).

Figure 16

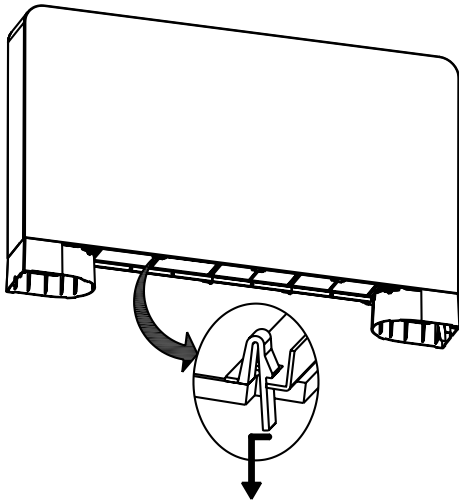


Figure 17

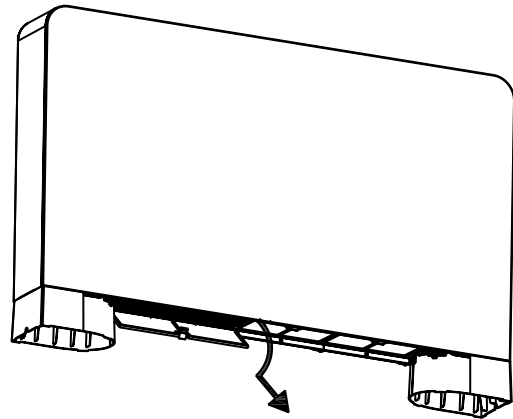


Figure 18

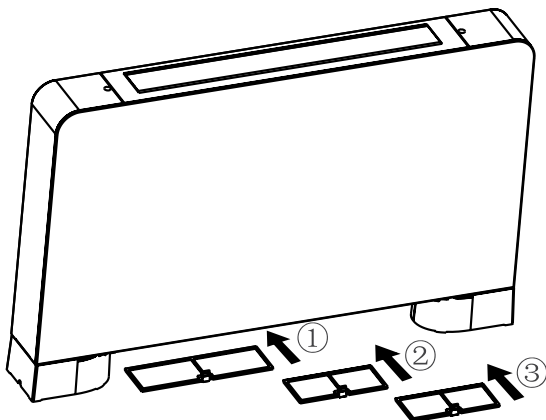
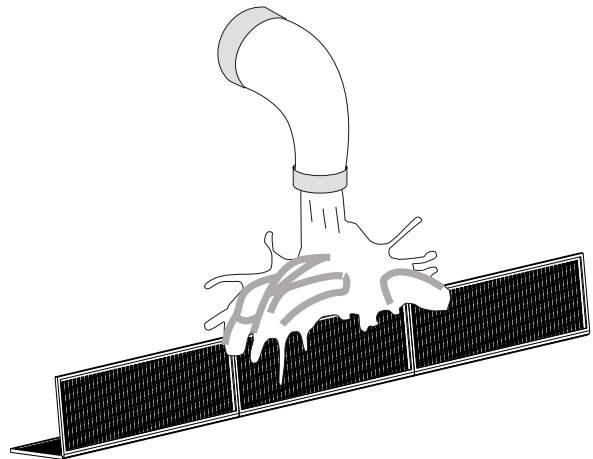


Figure 19



Section 6: Maintenance and Trouble Shooting (continued)

- (3) Set the filter net and the air return grill to the original place. (Fig. 20).
- (4) Clean up the outer unit with a soft, damp rag (Fig. 21). To protect the paint-coat of the unit, do not use a rough sponge or corrosive detergent.

Figure 20

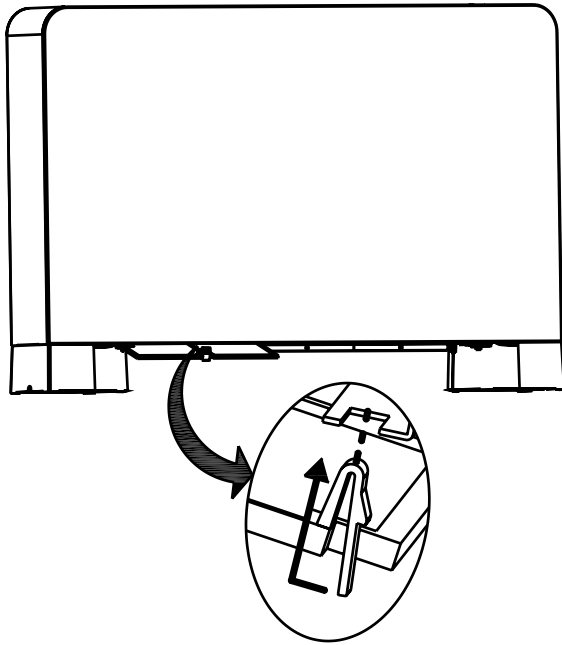
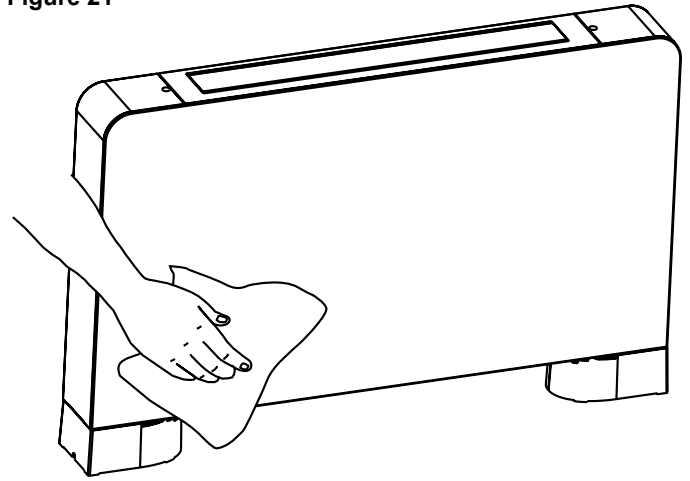


Figure 21

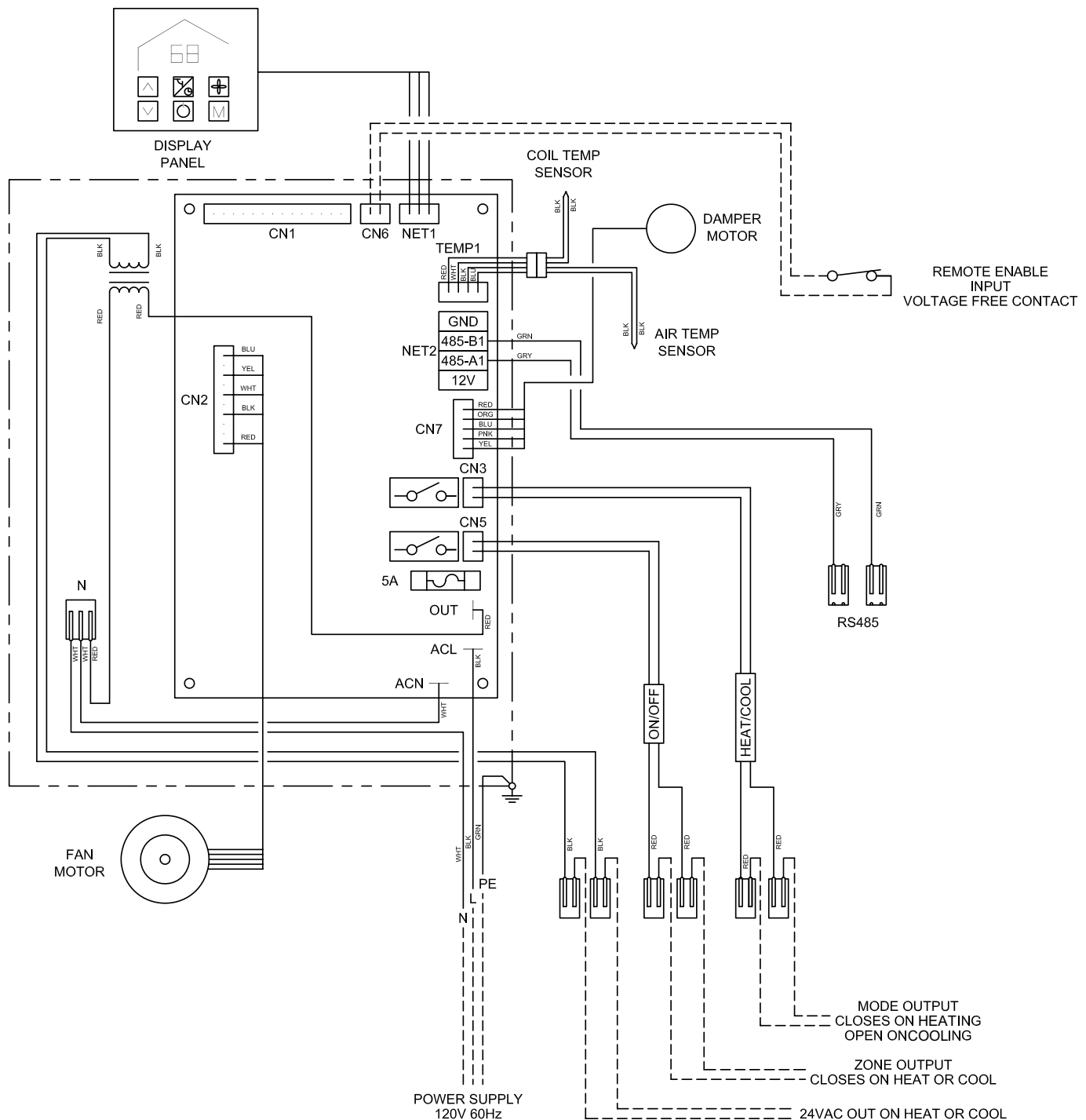


Trouble Shooting

Code	Malfunction	Cause	Measures
P4	Indoor ambient temperature sensor	Ambient temperature sensor is in open circuit or short circuit	Check or replace the ambient temperature sensor
P5	Coil temperature sensor	Coil temperature sensor is in open circuit or short circuit	Check or replace the coil temperature sensor
E0	Filter cover safety	Missing or loose fan guard	Replace lower fan guard and ensure it's properly closed
E8	Communication	Communication Fault	Check the Wire

Section 7: Wiring

Socket	Type	Purpose
CN2	Line Voltage Output	Multi-speed Power to Fan Motor
CN3	Relay Contact	Mode Select Output, closes in Heating
CN5	Relay Contact	End Switch Output, closes in any mode
CN6	Voltage Free Contact	Remote Enable Input, unit starts when contacts close
Temp 1	NTC Thermistor Input	Receives signals for Coil and Air Temperature
OUT1	24VAC	Sends 24V to external devices when operating
ACL	120V Input	L/BLK wire from utility circuit
ACN	Neutral	N/WHT wire from utility circuit
RS485	Serial Communication	Protocol not enabled on this model



IMPORTANT NOTICE

PRODUCT REGISTRATION & EXTENDED WARRANTY

Extended Warranty Requirements

- Project/Equipment Registration
- Active SpacePak Certified Contractor Status at Time of Installation

To visit the **Product Registration Page**, click or scan the QR code.



Are You Certified?

Check our **Contractor Locator** map to find out.

Benefits of Becoming a SpacePak Certified Contractor:

- Local Leads
- Listed on SpacePak Website
- Sales & Marketing Support
- Pre-Sale Application Support & Load Calculations
- Extended Warranty

SpacePak Offers Factory Authorized Training for Certification On:

- Small Duct High Velocity Equipment
- Air-to-Water Heat Pump & Hydronic Equipment

Available Training Certification - Methods Include:

- Online Webinar Training
- Local Field Training
- Corporate Headquarter Factory Training

For All Training Inquiries, Contact Your Local Spacepak Manufacturers Representative:

<https://www.spacepak.com/RepLocator>



Limited Warranty **ThinWall Fan Coil**

The Manufacturer warrants to the original owner at the original installation site that the Product will be free from defects in material or workmanship for a period not to exceed five (5) years from startup. If upon examination by the Manufacturer the Product is shown to have a defect in material or workmanship during the warranty period, the Manufacturer will repair or replace, at its option, that part of the Product which is shown to be defective.

This limited warranty does not apply:

- (a) if the Product has been subjected to misuse or neglect, has been accidentally or intentionally damaged, has not been installed, maintained or operated in accordance with the furnished written instructions, or has been altered or modified in any way.
- (b) to any expenses, including labor or material, incurred during removal or reinstallation of the Product.
- (c) to any workmanship of the installer of the Product.

This limited warranty is conditional upon:

- (a) shipment, to the Manufacturer, of that part of the Product thought to be defective. Goods can only be returned with prior written approval from the Manufacturer. All returns must be freight prepaid.
- (b) determination, in the reasonable opinion of the Manufacturer, that there exists a defect in material or workmanship.

Repair or replacement of any part under this Limited Warranty shall not extend the duration of the warranty with respect to such repaired or replaced part beyond the stated warranty period.

THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, AND ALL SUCH OTHER WARRANTIES, INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED AND EXCLUDED FROM THIS LIMITED WARRANTY. IN NO EVENT SHALL THE MANUFACTURER BE LIABLE IN ANY WAY FOR ANY CONSEQUENTIAL, SPECIAL, OR INCIDENTAL DAMAGES OF ANY NATURE WHATSOEVER, OR FOR ANY AMOUNTS IN EXCESS OF THE SELLING PRICE OF THE PRODUCT OR ANY PARTS THEREOF FOUND TO BE DEFECTIVE. THIS LIMITED WARRANTY GIVES THE ORIGINAL OWNER OF THE PRODUCT SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY BY EACH JURISDICTION.



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