

**FGENERAL** 珍寶

# PRODUCT CATALOGUE 2025

AIR CONDITIONERS LINEUP



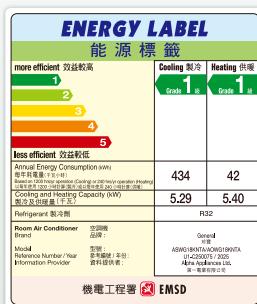
REFRIGERANT  
**R32**

# 共創可持續發展未來 For Sustainable Future

## R32環保雪種



## 1級能源標籤



**NEW** 變頻冷暖式 Inverter Cooling/Heating  
**ASWG18KNTA**

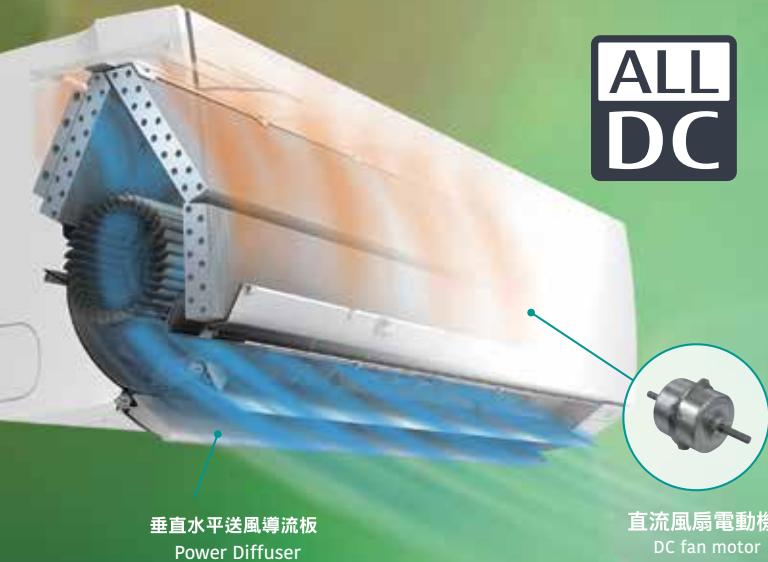
<sup>\*1</sup>GWP (全球暖化潛能值)：是衡量不同溫室氣體對全球暖化的影響與等量二氧化碳造成的影響的對比值。數值越小，對全球暖化的影響越少。

<sup>\*1</sup>GWP (Global Warming Potential): a measurement that indicates how much other greenhouse gases are capable of warming the Earth based on carbon dioxide. This is the integrated value of radiant energy given to the Earth (i.e., the estimated impact on global warming) expressed as a ratio to CO<sub>2</sub>.

ALL  
DC

# R32雪種

## R32 refrigerant



垂直水平送風導流板  
Power Diffuser



直流風扇電動機  
DC fan motor

R32雪種具有減緩全球暖化作用

R32 refrigerant with reduced global warming potential



# All Technologies for Energy Saving



直流風扇電動機  
DC fan motor



直流變頻器壓縮機  
DC twin rotary compressor

經濟效益

Economically efficient

高效能

High performance

高環保特性

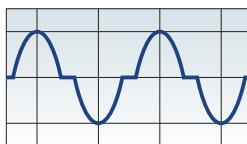
High environmental properties



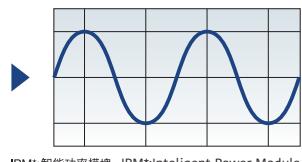
### I-PAM (IPM+PAM) Inverter Control

I-PAM變頻器控制是通過把電流波形調整為更為理想的正弦波以得到降低損耗的技術。這種技術能促進有效地利用輸入電源而提高性能。  
I-PAM inverter control is a technology which reduces loss by adjusting the current waveform to a better sine waveform. This promotes the effective use of the input power supply to attain high performance.

傳統的變頻器控制  
Conventional inverter control



I-PAM變頻器控制  
I-PAM inverter control



IPM\*:智能功率模塊 IPM\*:Intelligent Power Module

此外，在開始運行時電壓升高並且在以更大的功率運行時能得到快捷舒適的環境。

In addition, the voltage is raised at the start of operation and fast comfort is attainable by more powerful operation.



這種技術能促進壓縮機的小型化並提高壓縮機的性能。

This technology enables miniaturization and high performance of the compressor.



### V-PAM (Vector+I-PAM) Inverter control

V-PAM變頻器控制通過矢量控制技術降低磁通量的影響，而提高了壓縮機的最高速度和效率。這種技術能促進更加小型化、高效率、得到更高的性能。

V-PAM inverter control reduces the effects of magnetic flux and increases the maximum speed and efficiency of the compressor by vector control technology. With this technology, further miniaturization, higher efficiency, and better performance are attained.

比傳統的機型更精巧  
More compact than conventional models



矢量I-PAM  
Vector I-PAM



新開發的高效率壓縮機電動機控制技術更進一步提高了空調的功率。

It becomes more powerful with the newly developed high efficient compressor motor control.

	窗口式 WINDOW TYPE					安得易窗分機 EZY FIT TYPE	變頻安得易窗分機 INVERTER EZY FIT TYPE	
	▶ Page 6-9					▶ Page 12	▶ Page 13	
	<b>INVERTER</b>						<b>INVERTER</b>	
能力 Capacity (BTU/h)	AKWB7/9NIC <small>NEW</small>	AKWB7/9NID <small>UV NEW</small>	AKWA7/9HNR	AKWA7/9GNR	AMWA12GBT AFWA17FAT AFWA18FAT	ASWX09BNTA	ASWX09JECA/12JECA ASWX09LECA/12LECA  ASWX18JECA ASWX18LECA	
7,000	AKWB7NIC <small>EEL Grade 1</small>	AKWB7NID <small>EEL Grade 1</small>	AKWA7HNR <small>EEL Grade 3</small>	AKWA7GNR <small>EEL Grade 4</small>				
9,000	AKWB9NIC <small>EEL Grade 1</small>	AKWB9NID <small>EEL Grade 1</small>	AKWA9HNR <small>EEL Grade 4</small>	AKWA9GNR <small>EEL Grade 4</small>	ASWX09BNTA <small>EEL Grade 3</small>	ASWX09JECA <small>EEL Grade 1</small> ASWX09LECA <small>EEL Grade 1</small>		
12,000	AMWB12NIC <small>EEL Grade 1</small>	AMWB12NID <small>EEL Grade 1</small>	AMWA12HNR <small>EEL Grade 4</small>	AMWA12GBT <small>EEL Grade 4</small>		ASWX12JECA <small>EEL Grade 1</small> ASWX12LECA <small>EEL Grade 1</small>		
14,000								
17,000				AFWA17FAT <small>EEL Grade 5</small>				
18,000	AFWB18NIC <small>EEL Grade 1</small>	AFWB18NID <small>EEL Grade 1</small>	AFWA18HNR <small>EEL Grade 4</small>	AFWA18FAT <small>EEL Grade 4</small>		ASWX18JECA <small>EEL Grade 1</small> ASWX18LECA <small>EEL Grade 1</small>		
24,000	ALWB24NIC <small>EEL Grade 1</small>	ALWB24NID <small>EEL Grade 1</small>	ALWA24HNR <small>EEL Grade 4</small>					
30,000								
36,000								
45,000								

### 如果符合我們的指引 現有管道可重覆使用

詳情請諮詢我們的代理商

#### 重複使用現有管道時的注意事項

- 根據管道直徑，管道厚度必須為 0.8 毫米或更厚
- 使用經過重新加工、與新製冷劑相容並符合 ISO 14903 標準的擴口
- 根據新空調設備的安裝手冊和房間尺寸，選擇合適的配線
- 在電器工作之前、確認每個國家、地區或安裝地點的電氣標準和規定然後選擇符合這些標準的適當電纜和斷路器

- 當無法抽離製冷劑或管道內壁髒汙時，請務必清潔管道後再連接新管道
- 使用與標準尺寸不同直徑的管道時
- 性能可能達不到公佈的規格值
- 應在當地購買符合 ISO 14903 標準的專用擴口螺母
- 在特定情況下，管道長度、製冷劑容量和房間大小均受限制

變頻掛牆式 INVERTER WALL MOUNTED TYPE (COOLING ONLY)	變頻掛牆式冷暖型 INVERTER WALL MOUNTED TYPE (COOLING AND HEATING)	變頻掛牆式 INVERTER WALL MOUNTED TYPE	變頻冷暖型 一拖多機式系統 INVERTER MULTI-SPLIT TYPE
▶ Page 14-15 	▶ Page 16-17 	▶ Page 18-19 	▶ Page 20-21 
<b>INVERTER</b> ASWG09CPTA ASWG12CPTA ASWG18CPTA ASWG24CPTA ASWG30CETA	<b>INVERTER</b> ASWH09KNCA ASWH12KNCA ASWG18KNTA ASWG30KNTA NEW	<b>INVERTER</b> ASWG12JMCB ASWG09/12LMCB ASWG24JFCB ASWG18/24LFCB ASHG30LFCB	<b>INVERTER</b> AOHG14LAC2 AOHG18/24LAT3 AOWG30LAT4 AOHG36LBLA5 AOHG45LBLA6
ASWG09CPTA Grade 1 ASWG12CPTA Grade 1 ASWG18CPTA Grade 1 ASWG24CPTA Grade 1 ASWG30CETA	ASWH09KNCA Grade 1 ASWH12KNCA Grade 1	ASWG09LMCB Grade 1 ASWG12JMCB Grade 1 ASWG12LMCB Grade 1	AOHG14LAC2 AOHG18LAT3 AOHG24LAT3 AOWG30LAT4 AOHG36LBLA5 AOHG45LBLA6
Grade 1 1級能源標籤   Grade 2 2級能源標籤   Grade 3 3級能源標籤   Grade 4 4級能源標籤   Grade 5 5級能源標籤    All DC inverter models    V-PAM models    I-PAM models			

EEL Grade 1 1級能源標籤 EEL Grade 2 2級能源標籤 EEL Grade 3 3級能源標籤 EEL Grade 4 4級能源標籤 EEL Grade 5 5級能源標籤 All DC inverter models V-PAM models I-PAM models

### Existing pipes can be reused if they meet our guidelines

Please consult with our regional sales subsidiaries for details.

#### Cautions when reusing the existing pipes

- The thickness of the pipes must be 0.8 mm or thicker in accordance with the pipe diameter.
- Use flares that have been reworked to be compatible with the new refrigerant and are compliant with ISO 14903.
- Select suitable wiring in accordance with the installation manual of the new air conditioning unit., and room sizes.

- Before the electrical working, confirm electrical standards and regulations in each country, region, or installing place. Then select appropriate cables and breakers that comply with them.
- When pump-down is not possible or when the inner pipe walls are dirty, make sure to clean the pipes before connecting new ones.
- When using different diameters pipes from the standard sizes,
  - The performance may not reach the published specification value.
  - Dedicated flare nuts compliant with ISO 14903 should be procured locally.
  - Restrictions apply to pipe lengths, refrigerant volumes, and room sizes.

#### Guidelines

Powerful Represents Comfort

# 強大功率 代表安逸快感。



## 強大功率 Strong Power

通過革新的“強大功率”操作功能而實現了高舒適度。  
Pursuit of optimum comfort through innovative “Powerful” operation.

## 寧靜運轉 Quiet Operation

“寧靜運轉”操作功能令您安眠舒適。  
“Quiet” operation enables comfortable sleep.

## 寬闊氣流 Wide Airflow

“寬闊氣流”令您感覺舒適滿意。  
“Wide airflow” gives you a comfortable and satisfactory environment.

### 自動風葉 Auto Louver

(用於 For All models)

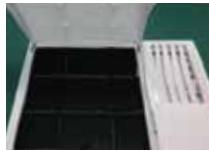


### “兒茶素過濾網” Catechin Filter

(除了 Except for AFWA17FAT)

兒茶素過濾網過濾花粉、塵埃及微粒，保持空氣清新。

The Catechin Filter filtrates pollen and dust particles to keep air fresh.



### 三合一抗菌過濾網 3 in 1 air filter

(變頻系列適用 For Inverter Models)

結合銀離子、兒茶素及防塵螨，能抑制細菌繁殖和驅走蟎蟲，令家居空氣時刻潔淨。

Combines Silver ion, Catechin and Anti-mite, which can inhibit the growth of bacteria and drive away mites, keep air always clean and fresh.

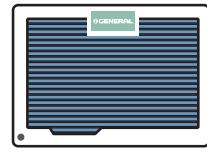


### 藍色冷凝器翅片 Blue Condenser Fins

(用於 For All models)

鋁片上加上藍色塗層，提高防銹功能。

The blue coating on the aluminum fins provides improved anti-rust performance



### 規格 SPECIFICATIONS

項目 Item	型號 Model No.	AKWB7NIC	AKWB9NIC	AMWB12NIC	AFWB18NIC	ALWB24NIC	AKWB7NID	AKWB9NID	AMWB12NID	AFWB18NID	ALWB24NID
能力 Capacity	製冷 Cooling 千瓦 kW	2.20	2.50	3.50	5.10	6.30	2.20	2.50	3.50	5.10	6.30
	供暖 Heating	-	-	-	-	-	-	-	-	-	-
	製冷 Cooling 英卡/時 BTU/h	7,510	8,530	11,940	17,400	21,500	7,506	8,530	11,942	17,401	21,496
	供暖 Heating	-	-	-	-	-	-	-	-	-	-
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)	2.01 (1.0)	2.49 (1.2)	3.38 (1.6)	4.44 (2.1)	5.92 (2.8)	2.01 (0.95)	2.49 (1.18)	3.38 (1.6)	4.44 (2.1)	5.92 (2.8)
室內空氣循環(高能) (立方尺/分 C.F.M.)	188	188	247	441	500	188	188	241	441	500	500
Room Air Circulation(High)	立方米/時 m³/h	320	320	420	750	850	320	410	750	850	850
電壓/相/頻率 Power Source	伏特/V/○赫茲 Hz	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50
運轉電流 Running Current	製冷 Cooling 安培 A	3.23	4.00	5.03	7.10	8.90	3.23	4.00	5.03	7.10	8.90
電功率 Input Power	製冷 Cooling 千瓦 kW	0.615	0.770	1.085	1.480	1.880	0.615	0.770	1.085	1.480	1.880
高能量効率比 EER	製冷 Cooling 千瓦/千瓦 kW/kW	3.58	3.25	3.23	3.45	3.35	3.58	3.25	3.23	3.45	3.35
外形尺寸 高×寬×深 Dimensions H×W×D I.U. 公斤(磅) kg(lbs)	350×450×640	350×450×640	375×560×708	428×660×800	428×660×800	350×450×640	350×450×640	375×560×708	428×660×800	428×660×800	428×660×800
淨重 Net Weight	31(68)	31(68)	39(86)	53(117)	54.5(120)	29.5(65)	29.5(65)	39.0(86)	53.1(117)	54.5(120)	54.5(120)
冷媒 Refrigerant	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32
能源效益級別(Cooling) Energy Efficiency Grade (Cooling)	1級	1級	1級	1級	1級	1級	1級	1級	1級	1級	1級
UV-C紫外線空氣淨化 UVC air purifier											
寧靜運轉 Quiet Operation	●	●	●	●	●	●	●	●	●	●	●
寬闊氣流 Wide Airflow	●	●	●	●	●	●	●	●	●	●	●

■ 因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。  
Specifications and design subject to change without notice  
for further improvement. Please check with your dealer.

■ 製冷能力是根據下列條件測試。

製冷 室內溫度: 27°C DB/19°C WB  
室外溫度: 35°C DB/24°C WB

Cooling capacities are based on the following conditions.

Cooling Indoor temperature: 27°C DB/19°C WB  
Outdoor temperature: 35°C DB/24°C WB



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



AKWB7NIC

C 7,510 BTU/h

1級能源標籤



AKWB9NIC

C 8,530 BTU/h

1級能源標籤



AMWB12NIC

C 11,940 BTU/h

1級能源標籤



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



AFWB18NIC

C 17,400BTU/h

1級能源標籤



ALWB24NIC

C 21,500BTU/h

1級能源標籤



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



AKWB7NID UV

C 7,506 BTU/h

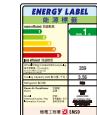
1級能源標籤



AKWB9NID UV

C 8,530 BTU/h

1級能源標籤



AMWB12NID UV

C 11,942 BTU/h

1級能源標籤



INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



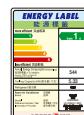
INVERTER



無線遙控,  
附時間掣及除濕  
Wireless R.C. with  
Timer and Dry

淨冷 / 除濕式

Cooling / Dry



AFWB18NID UV

C 17,401 BTU/h

1級能源標籤



ALWB24NID UV

C 21,496 BTU/h

1級能源標籤



UV紫外線空氣淨化裝置

(用於 7-24NID inverter models)

透過UVC紫外線空氣淨化裝置，有效潔淨室內空氣從而保障家人健康。

UV air purifier

Models equipped with a UVC ultraviolet air purifier keep rooms clean and protect people's health.



NEW



淨冷式

Cooling

**AKWA7HNR**

● 7,404 BTU/h

3級能源標籤

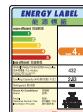


NEW



淨冷式

Cooling

**AKWA9HNR**

● 8,701 BTU/h

4級能源標籤



NEW



淨冷式

Cooling

**AMWA12HNR**

● 11,601 BTU/h

4級能源標籤



NEW



淨冷式

Cooling

**AFWA18HNR**

● 17,572 BTU/h

4級能源標籤

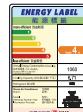


NEW



淨冷式

Cooling

**ALWA24HNR**

● 22,314 BTU/h

4級能源標籤

規格 SPECIFICATIONS		AKWA7HNR	AKWA9HNR	AMWA12HNR	AFWA18HNR	ALWA24HNR
能力 Capacity	製冷 Cooling 千瓦 kW	2.17	2.55	3.40	5.15	6.54
	供暖 Heating	-	-	-	-	-
	製冷 Cooling 英卡/時 BTU/h	7,404	8,701	11,601	17,572	22,314
	供暖 Heating	-	-	-	-	-
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)	1.69 (0.80)	2.11 (1.00)	3.17 (1.50)	5.28 (2.50)	6.21 (2.94)
室內空氣循環(High) Room Air Circulation(High)	(立方尺/分 C.F.M.)	206	200	271	371	477
	立方米/時 m³/h	350	340	460	630	810
電壓/相-頻率 Power Source	伏特/V/赫茲 Hz	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50
運轉電流 Running Current	製冷 Cooling 安培 A	3.80	4.10	5.40	8.10	10.10
	供暖 Heating	-	-	-	-	-
電功率 Input Power	製冷 Cooling 千瓦 kW	0.736	0.889	1.155	1.745	2.180
	供暖 Heating kW	-	-	-	-	-
高能量効率比 EER	製冷 Cooling 千瓦/kW	2.95	2.87	2.94	2.95	3.00
	供暖 Heating kW/kW	-	-	-	-	-
外形尺寸 高×寬×深 Dimensions H×W×D I.U. 毫米 mm	350x450x580	350x450x580	375x560x668	428x660x700	428x660x770	
	公斤(磅) kg(lbs)	29 (64)	33 (71.7)	39 (86)	54 (119)	61 (139)
冷媒 Refrigerant	R32	R32	R32	R32	R32	
能源效率級別(製冷) Energy Efficiency Grade (Cooling)	3級	4級	4級	4級	4級	
強大功率 Strong power						
寧靜運轉 Quiet Operation	●	●	●	●	●	
寬闊氣流 Wide Airflow	●	●	●	●	●	
空氣對換功能 Instant Air Exchange	●	●	●	●	●	

■因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。  
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室外溫度: 35°C DB/24°C WB

Cooling capacities are based on the following conditions.

Cooling Indoor temperature: 27°C DB/19°C WB  
Outdoor temperature: 35°C DB/24°C WB

Refrigerant  
R410A



淨冷式

Cooling



**AKWA7GNR**

© 7,404 BTU/h

4級能源標籤

Refrigerant  
R410A



淨冷式

Cooling



**AKWA9GNR**

© 8,700 BTU/h

4級能源標籤

Refrigerant  
R410A



淨冷式

Cooling



**AMWA12GBT**

© 11,600 BTU/h

4級能源標籤

Refrigerant  
R410A



淨冷式

Cooling



**AFWA17FAT**

© 16,400BTU/h

5級能源標籤

Refrigerant  
R410A



淨冷式

Cooling



**AFWA18FAT**

© 17,400BTU/h

4級能源標籤

規格 SPECIFICATIONS		AKWA7GNR	AKWA9GNR	AMWA12GBT	AFWA17FAT	AFWA18FAT
能力 Capacity	製冷 Cooling 千瓦 kW	2.17	2.55	3.40	4.80	5.10
	供暖 Heating	-	-	-	-	-
	製冷 Cooling 英卡/時 BTU/h	7,404	8,700	11,600	16,400	17,400
	供暖 Heating	-	-	-	-	-
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)	1.69 (0.80)	2.11 (1.00)	3.17 (1.50)	4.50 (2.1)	3.60 (1.7)
室內空氣循環(高能力) Room Air Circulation(High)	(立方尺/分 C.F.M.)	206	206	271	353	394
	立方米/時 m³/h	350	350	460	600	670
電壓/相-頻率 Power Source	伏特/V/赫茲 Hz	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50
運轉電流 Running Current	製冷 Cooling 安培 A	3.80	4.10	5.40	8.5	8.30
	供暖 Heating	-	-	-	-	-
電功率 Input Power	製冷 Cooling 千瓦 kW	0.736	0.889	1.155	1.85	1.728
	供暖 Heating kW	-	-	-	-	-
高能量効率比 EER	製冷 Cooling 千瓦/千瓦 kW/kW	2.95	2.87	2.94	2.59	2.95
	供暖 Heating	-	-	-	-	-
外形尺寸 高×寬×深 Dimensions H×W×D	I.U. 毫米 mm	350x450x580	350x450x580	375x560x668	400x660x633	428x660x705
	公斤(磅) kg(lbs)	29.5(65)	32.5(72)	39(86)	59(130)	56(123)
冷媒 Refrigerant		R410A	R410A	R410A	R410A	R410A
能源效益級別(製冷) Energy Efficiency Grade (Cooling)		4級	4級	4級	5級	4級
強大功率 Strong power					●	
寧靜運轉 Quiet Operation		●			●	
寬闊氣流 Wide Airflow		●	●	●	●	●
空氣對換功能 Instant Air Exchange		●	●	●	●	●

■ 改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。  
■ 製冷能力是根據下列條件測試。

Specifications and design subject to change without notice  
for further improvement. Please check with your dealer.

Cooling capacities are based on the following conditions.  
Cooling Indoor temperature: 27°C DB/19°C WB  
Outdoor temperature: 35°C DB/24°C WB

室外溫度 35°C DB/24°C WB

# 變頻安得易窗分機 INVERTER EZY FIT TYPE

優雅的面罩設計  
Delicate front grille design



368  
mm

變頻窗分1匹/1.5匹  
室外機高度只有368毫米，  
適合大廈窗台位置，  
安裝容易，毋須搭棚。

Inverter Ezy Fit Type 1HP/1.5HP  
Outdoor unit height is only 368 mm,  
Suitable for building window position,  
Easy to install without scaffolding

因為可以從室內施工，易於維修!  
室外機示意圖

Installation and maintenance are  
easy from indoor side!  
Outdoor unit diagram

藍色冷凝器翅片:  
鋁片上加上藍色塗層，提高防銹功能。

Blue condenser fin:  
Located on the back of outdoor unit for easy  
and convenient drain pipe connection.

排水口:  
設於室外機背面，接駁去水喉管簡單方便。

Drain port:  
Located on the back of outdoor unit, and is easier and  
convenient for connecting pipe interface.



電源接駁位:

電線接駁位設於室外機背面，方便於室內  
進行接駁，易於安裝及維修。

Power cable connecting position:

Power cable connecting position is designed on the  
back of outdoor unit, so that it is convenient to  
connect and easier for installation from indoor side.

雪種喉接駁位:

雪種喉接駁位設於室外機背面，  
方便於室內進行接駁，易於安裝。

Refrigerant interface connecting position:

Refrigerant interface connecting position is designed  
on the back of outdoor unit, so that it is convenient  
to connecting and easier for installation.

盛水盆:

盛載雪種喉接駁位的冷凝水。

Water tray:

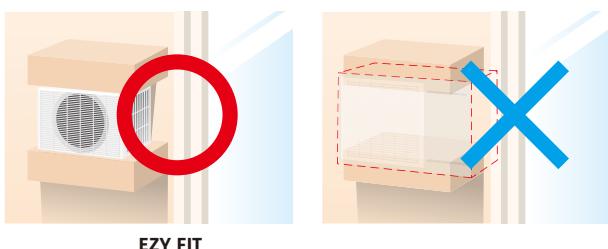
Collecting condensed water from the refrigerant pipe  
connection interface

# 纖巧室外機身設計 適合安裝於大廈窗口機台位

Compact design outdoor unit is suitable for installing on the window air-conditioner hoods of buildings.

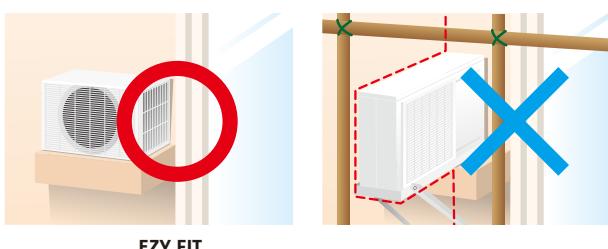


## 例子 1. 窗台位尺寸受到限制 Example 1. The bay window size is limited

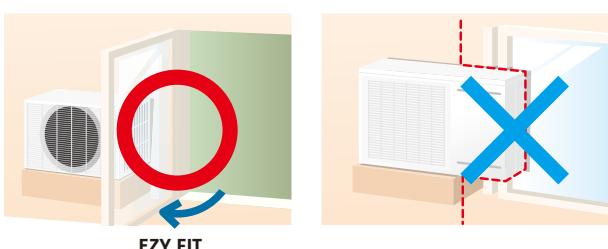


## 例子 2. 窗台尺寸受到限制，其他窗分機因闊度問題 要向橫安裝或需搭棚安裝

**Example 2.** The bay window size is limited, so it is difficult for other window-split type air conditioner to adjust the width. It must be installed horizontally or to erect scaffolding for installation



## 例子 3. 窗台位尺寸限制，導致不能開窗 Example 3. The bay window size is limited and the window can't be opened

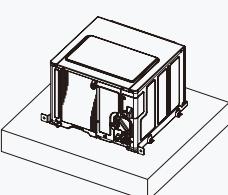
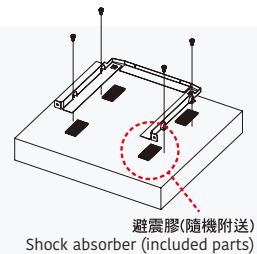


## 安裝固定架 EZY job Mounting fixed frame EZY job

### 步驟1

安裝主支架(隨機附送)

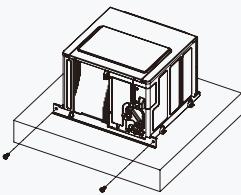
**Step 1**  
Mounting main frame  
(included parts)



### 步驟2

室外機  
放入支架中

**Step 2**  
Outdoor unit  
Mount onto the base frame



### 步驟3

將支架B扣在主支架上  
牢固窗台室外機

**Step 3**  
Fix the frame B onto the  
main frame  
Mount the outdoor unit  
securely

可在室內進行維修  
Maintenance can be carried out from indoor side.

由於在頂面設置了用於維修服務的面板，可以在室內進行維修。

Maintenance can be carried out in indoor side through the maintenance panel provided.





無線式遙控器  
Wireless R.C.

淨冷式

Cooling

**ASWX09BNTA**

Hi-EER: 3.27

CSPF: 3.337

◎ 9,000BTU/h

3級能源標籤



ASWX09BNTA



低噪音運行 Quiet Operation

噪音 Noise (制冷) (Cooling)		室內機 Indoor unit	24 dB(A)
靜音模式 Quiet mode(220V)			



規格 SPECIFICATIONS			
項目 Item	型號 Model No.	I.U.	O.U.
能力 Capacity	製冷 Cooling	千瓦 kW	ASWX09BNTA
	供暖 Heating	英卡/時 BTU/h	AOWX09BNTA
	製冷 Cooling	英卡/時 BTU/h	2.65
噪音 Noise	供暖 Heating	分貝 dB(A)	—
	高/中/低/靜 H/M/L/Q	分貝 dB(A)	9,000
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)		—
室內空氣循環(高能力) Room Air Circulation(High)	(立方尺/分 C.F.M.) 立方米/時 m <sup>3</sup> /h		35/29/26/24
電壓/相-頻率 Power Source	伏特/V/赫茲 Hz	V/Ø/Hz	1.1(0.6)
運轉電流 Running Current	製冷 Cooling	安培 A	(365)
電功率 Input Power	供暖 Heating	千瓦 kW	620
製冷季節性表現系數 CSPF	製冷 Cooling	—	220 / 1 / 50
供暖季節性表現系數 HSPF	供暖 Heating	千瓦 kW	3.8
高能量効率比 EER	製冷 Cooling	千瓦/kW	0.81
供暖 Heating	千瓦 kW	—	3.337
外形尺寸 高×寬×深 Dimensions H×W×D	I.U.	毫米 mm	3.27
		公斤(磅) kg(lbs)	—
淨重 Net Weight	O.U.	毫米 mm	280 × 790 × 206
		公斤(磅) kg(lbs)	7.5 (17)
連接方法 Connection Method			348 × 458 × 386
連接管尺寸 Connection Pipe Diameter (Liquid / Gas)		毫米 mm	25 (55)
最大管道長度距離 Max Pipe Length		米 m	管接頭 Flare
最大高度距離 Max Height Difference		米 m	6.35 / 9.52
冷媒 Refrigerant			5
能源效益級別 EEE			1
			R32
			3

I.U.=室內機 Indoor Unit

■ 因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。

O.U.=室外機 Outdoor Unit

■ 製冷/供暖能力受下面條件的影響。

■ 製冷 室內溫度:27°C DB/19°C WB 供暖 室內溫度:20°C DB/15°C WB

室外溫度:35°C DB/24°C WB

Cooling/Heating capacities are based on the following conditions.

Cooling Indoor temperature:27°C DB/19°C WB Heating Indoor temperature:20°C DB/15°C WB

Outdoor temperature:35°C DB/24°C WB

Outdoor temperature:7°C DB/6°C WB

## R32雪種具有減緩 全球暖化作用



- 高環保特性
- 高效能
- 經濟效益

## R32 refrigerant with reduced global warming potential

- High environmental properties
- High performance
- Economically efficient

2088

GWP<sup>\*1</sup>67%  
reduction

675

R410A

R32

### \*1 GWP (全球暖化潛能值)

是衡量不同溫室氣體對全球暖化的影響與等量二氧化碳造成的影響的對比值。數值越小，對全球暖化的影響越少。

\*1 GWP (Global Warming Potential): a measurement that indicates how much other greenhouse gases are capable of warming the Earth based on carbon dioxide. This is the integrated value of radiant energy given to the Earth (i.e., the estimated impact on global warming) expressed as a ratio to CO<sub>2</sub>.

# 變頻安得易窗分機

INVERTER EZY FIT TYPE



INVERTER



ASWX09/12JECAS



ASWX18JECA

## 變頻淨冷式

Inverter Cooling



### ASWX09JECAS

Hi-EER: 3.27

CSPF: 4.96

◎ 9,000BTU/h



### ASWX12JECAS

Hi-EER: 3.14

CSPF: 4.89

◎ 10,900BTU/h



### ASWX18JECAS

Hi-EER: 2.88

CSPF: 4.83

◎ 18,100BTU/h

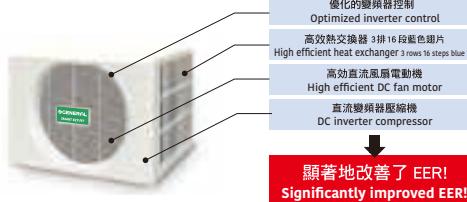
ASWX09/12JECAS	ASWX18JECA

◎ 可選附加功能 Optional function

## 有效節能 Efficient energy saving

變頻安得易型號均獲  
1級能源標籤。

All Inverter Ezy Fit models are granted Grade 1 Energy Labels.



INVERTER



ASWX09/12LECAS



ASWX18LECA

## 變頻冷暖式

Inverter Cooling/Heating



INVERTER



ASWX09/12LECA



ASWX18LECA

### ASWX09LECAS

Hi-EER: 3.63

Hi-COP: 3.86

CSPF: 5.35

HSPF: 4.561

◎ 9,000BTU/h

◎ 10,900BTU/h

### ASWX12LECAS

Hi-EER: 3.14

Hi-COP: 3.60

CSPF: 4.89

HSPF: 4.438

◎ 10,900BTU/h

◎ 12,300BTU/h

### ASWX18LECAS

Hi-EER: 2.82

Hi-COP: 4.05

CSPF: 4.83

HSPF: 5.036

◎ 18,100BTU/h

◎ 18,100BTU/h

## 低噪音設計 Quiet design

用隔離板圍繞壓縮機，  
使其更寧靜。

Much quieter by separating  
the compressor with a divider.



ASWX09JECAS	ASWX12JECAS	ASWX18JECAS	ASWX09LECA	ASWX12LECA	ASWX18LECA
AOWX09JETA	AOWX12JETA	AOWX18JETA	AOWX09LETA	AOWX12LETA	AOWX18LETA
2.65(0.8-2.9)	3.20(0.9-3.6)	5.30(1.00-5.60)	2.65(0.8-2.9)	3.20(0.9-3.8)	5.30(1.00-5.60)
—	—	—	3.20(0.8-3.8)	3.60(0.9-4.3)	5.30(1.05-6.20)
9,000(2,700-9,900)	10,900(3,100-12,300)	18,100(3,400-19,100)	9,000(2,700-9,900)	10,900(3,100-12,300)	18,100(3,400-19,100)
—	—	—	10,900(2,700-13,000)	12,300(3,100-14,700)	18,100(3,600-21,200)
43/40/32/21	43/40/32/21	46/40/35/29	43/40/32/21	43/40/32/21	46/40/35/29
—	—	—	37/34/31/22	37/34/31/22	46/40/35/29
1.6(0.9) (441)	2.6(1.5) (441)	4.6(2.6) (547)	1.6 (0.9) (441)	2.6 (1.5) (547)	4.6(2.6) (547)
750	750	930	750	750	930
220/1/50	220/1/50	220/1/50	220/1/50	220/1/50	220/1/50
4.10	5.10	8.70	3.7	5.1	8.90
—	—	—	4.2	5.0	6.20
0.81	1.02	1.84	0.73	1.02	1.88
—	—	—	0.83	1.00	1.31
4.96	4.89	4.83	5.35	4.89	4.83
—	—	—	4.561	4.438	5.036
3.27	3.14	2.88	3.63	3.14	2.82
—	—	—	3.86	3.60	4.05
268x840x203	268x840x203	295x940x270	268x840x203	268x840x203	295x940x270
8.5(19)	8.5(19)	14(31)	8.5(19)	8.5(19)	14(31)
368x500x490	368x500x490	408x660x500	368x500x490	368x660x500	408x660x500
24(53)	27(59)	35(77)	25(55)	28(61)	35(77)
管接頭 Flare	管接頭 Flare	管接頭 Flare	管接頭 Flare	管接頭 Flare	管接頭 Flare
6.35/9.52	6.35/9.52	6.35/12.7	6.35/9.52	6.35/9.52	6.35/12.7
5	5	5	5	5	5
3	3	3	3	3	3
R410A	R410A	R410A	R410A	R410A	R410A
1	1	1	1	1	1

# 變頻掛牆式淨冷型

INVERTER WALL MOUNTED TYPE (COOLING ONLY)



INVERTER

ALL  
DC  
V  
PAM



INVERTER

ALL  
DC  
V  
PAM



無線式遙控器  
Wireless R.C.



ASWG12CPTA

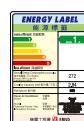


ASWG18CPTA



## 變頻淨冷式

Inverter Cooling



**ASWG09CPTA**

Hi-EER: 3.33

CSPF: 4.568

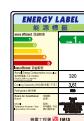
9,200BTU/h

1級能源標籤



## 變頻淨冷式

Inverter Cooling



**ASWG12CPTA**

Hi-EER: 3.07

CSPF: 4.622

11,500BTU/h

1級能源標籤



**ASWG18CPTA**

Hi-EER: 2.91

CSPF: 4.505

17,100BTU/h

1級能源標籤



ASWG09CPTA

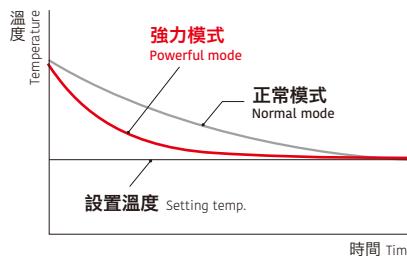


ASWG12/18CPTA

## 強力模式 Powerful mode

最強氣流及最高壓縮機速度運作下令房間迅速舒適。

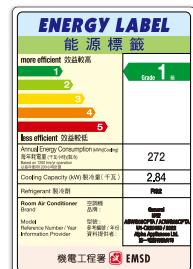
Operation at maximum airflow and compressor speed makes the room comfortable quickly.



## 高效節能 High energy saving

新掛牆式型號09至24均達到最高的1級能源效益標籤。

New 09~24 wall mounted models have achieved the top energy efficiency level (EEL Grade1) by inverter technology.



ASWG09CPTA

## 規格 SPECIFICATIONS

項目 Item	型號 Model No.	I.U.	ASWG09CPTA	ASWG12CPTA	ASWG18CPTA
		O.U.	AOWG09CPTA	AOWG12CPTA	AOWG18CPTA
能力 Capacity	製冷 Cooling	千瓦 kW	2.70	3.38	5.00
	供暖 Heating	-	-	-	-
噪音 Noise	製冷 Cooling	英卡/時	9,200	11,500	17,100
	供暖 Heating	BTU/h	-	-	-
除濕 Moisture Removal	高/中/低/靜 H/M/L/Q	分貝 dB(A)	43/39/33/22	40/36/32/22	49/46/41/28
	供暖 Heating	-	-	-	-
室內空氣循環(High)	品脫/時(公升/時) Pints/h(l/h)	1.8(1.0)	2.6(1.5)	3.3(1.9)	3.3(1.9)
	(立方尺/分 C.F.M.)	(324)	(412)	(553)	(553)
電壓/相-頻率 Power Source	伏特/V-赫茲 Hz	V/I/O/Hz	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50
	製冷 Cooling	安培 A	4.2	5.4	8.0
電功率 Input Power	供暖 Heating	-	-	-	-
	製冷 Cooling	千瓦 kW	0.81	1.10	1.72
高能量效率比 EER	製冷 Cooling	千瓦/kW	3.33	3.07	2.91
	供暖 Heating	kW/kW	-	-	-
製冷季節性表現系數 CSPF	製冷 Cooling	-	4.568	4.622	4.505
	供暖 Heating	-	-	-	-
外形尺寸 Dimensions HxWxD	I.U.	毫米 mm	270 x 784 x 224	270 x 834 x 222	270 x 834 x 239
	O.U.	公斤(kg) kg(lbs)	8.5 (19)	9.5 (21)	11 (24)
淨重 Net Weight	I.U.	毫米 mm	541 x 663 x 290	541 x 663 x 290	541 x 663 x 290
	O.U.	公斤(kg) kg(lbs)	22 (49)	22 (49)	27 (60)
連接方法 Connection Method	連接管尺寸 Connection Pipe Diameter (Liquid / Gas)	毫米 mm	管接頭 Flare	管接頭 Flare	管接頭 Flare
	最大管道長度距離 Max Pipe Length	米 m	6.35 / 9.52	6.35 / 9.52	6.35 / 12.7
最大高度距離 Max Height Difference	米 m	15	15	15	15
	冷媒 Refrigerant	R32	R32	R32	R32
能源效益級別 EEL		1	1	1	1

I.U.=室內機 Indoor Unit

■因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。

O.U.=室外機 Outdoor Unit

■製冷能力是根據下列條件測試。  
製冷 室內溫度: 27°C DB/19°C WB  
室外溫度: 35°C DB/24°C WB

Cooling capacities are based on the following conditions.

Cooling Indoor temperature: 27°C DB/19°C WB  
Outdoor temperature: 35°C DB/24°C WB



ALL  
DC  
V  
PAM

無線式遙控器  
Wireless R.C.

### 變頻淨冷式

Inverter Cooling



**ASWG24CPTA**

Hi-EER: 2.95

CSPF: 5.289

24,000BTU/h

1級能源標籤



ASWG24CPTA



ALL  
DC  
V  
PAM

無線式遙控器  
Wireless R.C.

### 變頻淨冷式

Inverter Cooling

**ASWG30CETA**

Hi-EER: 3.52

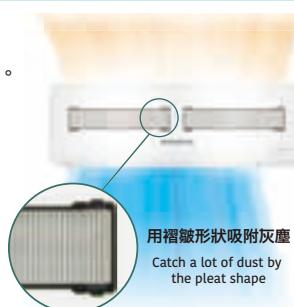
30,000BTU/h



ASWG30CETA



### PM2.5過濾網 PM2.5 filter



潔淨空氣並吸附空氣中0.3~2.5微米的顆粒物。

\*PM2.5一般指小於2.5微米的微顆粒

Clean the air firmly catch the particle of 0.3~2.5  $\mu\text{m}$ .

\*PM2.5 is a general term for micro particulate matter less than 2.5  $\mu\text{m}$

### 高室外氣溫運行 High ambient operation

52°C

52°C  
製冷  
at Cooling

18°C

ASWG24CPTA	ASWG30CETA
AOWG24CPTA	AOWG30CETA
7.04	8.80
-	-
24,000	30,000
-	-
50/46/41/29	49/45/40/32
-	-
4.8(2.7) (683)	4.8(2.7) (800)
1,160	1,360
220 / 1 / 50	220 / 1 / 50
11.1	11.0
-	-
2.39	2.50
-	-
2.95	3.52
-	-
5.289	-
280 × 980 × 240	340 × 1,150 × 280
12.5 (28)	16 (35)
632 × 799 × 290	788 × 940 × 320
36 (79)	52 (115)
管接頭 Flare	管接頭 Flare
6.35 / 12.7	9.52 / 15.88
25	50
20	30
R32	R32
1	-

# 變頻掛牆式冷暖型

INVERTER WALL MOUNTED TYPE (COOLING AND HEATING)



NEW



NEW



無線式遙控器  
Wireless R.C.

無線式遙控器  
Wireless R.C.

## 變頻冷暖式

Inverter Cooling/Heating



**ASWH09KNCA**

Hi-EER: 4.24 Hi-COP: 4.16  
CSPF: 5.874 HSPF: 5.213  
8,500BTU/h 10,900BTU/h

1級能源標籤



## 變頻冷暖式

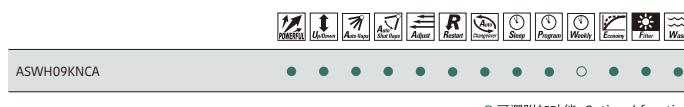
Inverter Cooling/Heating



**ASWH12KNCA**

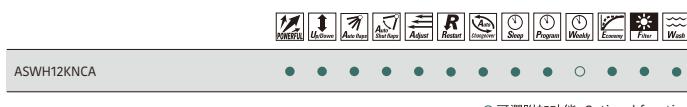
Hi-EER: 3.54 Hi-COP: 4.00  
CSPF: 5.471 HSPF: 4.931  
11,600BTU/h 13,600BTU/h

1級能源標籤



ASWH09KNCA

○ 可選附加功能 Optional function



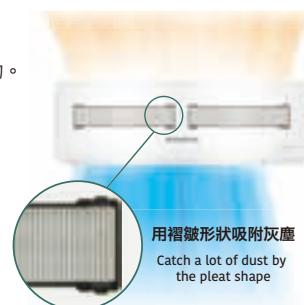
ASWH12KNCA

○ 可選附加功能 Optional function

## PM2.5過濾網 PM2.5 filter

潔淨空氣並吸附空氣中0.3~2.5微米的顆粒物。

\*PM2.5一般指小於2.5微米的微顆粒

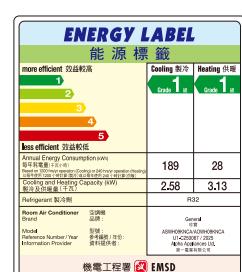


用褶皺形狀吸附灰塵  
Catch a lot of dust by the pleat shape

## 高效節能 High energy saving

新掛牆式型號09至24均達到最高的  
1級能源效益標籤。

New 09~24 wall mounted models have achieved the top  
energy efficiency level (EEL Grade1) by inverter technology.



ASWH09KNCA

規格 SPECIFICATIONS		I.U.	ASWH09KNCA	ASWH12KNCA
		O.U.	AOWH09KNCA	AOWH12KNCA
能力 Capacity	製冷 Cooling	千瓦 kW	2.50	3.40
	供暖 Heating	kW	3.20	4.00
	製冷 Cooling	英卡/時 BTU/h	8,500	11,600
	供暖 Heating	BTU/h	10,900	13,600
噪音 Noise	製冷 Cooling	高/中/低/靜 分貝 dB(A)	46/40/33/22	40/35/30/20
	供暖 Heating	H/M/L/Q	46/40/35/27	42/38/33/22
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)		1.8(1.0)	2.1(1.2)
	(立方尺/分 C.F.M.)		(370)	(412)
	Room Air Circulation(High)		630	700
電壓/相-頻率 Power Source	伏特/V-赫茲 Hz	V/O/Hz	220-240 / 1 / 50	220-240 / 1 / 50
運轉電流 Running Current	製冷 Cooling	安培 A	3.0	4.8
電功率 Input Power	供暖 Heating	kW	3.8	5.1
高能量效率比 EER	製冷 Cooling	千瓦/kW	0.59	0.96
	供暖 Heating	kW/kW	0.77	1.00
	製冷 Cooling	千瓦/kW	4.24	3.54
製冷季節性表現系數 CSFP	供暖 Heating	4.16	4.00	5.471
	製冷 Cooling	5.874		
外形尺寸 高×寬×深 Dimensions HxWxD	I.U.	毫米 mm	270x784x224	270x834x215
		公斤(磅) kg(lbs)	8(18)	9.5(21)
淨重 Net Weight	O.U.	毫米 mm	541x663x290	541x663x290
		公斤(磅) kg(lbs)	25(55)	24(53)
連接方法 Connection Method			管接頭 Flare	管接頭 Flare
連接管尺寸 Connection Pipe Diameter (Liquid / Gas)	毫米 mm		6.35/9.52	6.35/9.52
最大管道長度距離 Max Pipe Length	米 m		20	20
最大高度距離 Max Height Difference	米 m		15	15
冷媒 Refrigerant			R32	R32
能源效益級別 EEL			1	1

I.U.=室內機 Indoor Unit

■因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。

O.U.=室外機 Outdoor Unit

■製冷能力是根據下列條件測試。

製冷 室內溫度:27°C DB/19°C WB

室外溫度:35°C DB/24°C WB

Specifications and design subject to change without notice

for further improvement. Please check with your dealer.

Cooling capacities are based on the following conditions.

Cooling Indoor temperature:27°C DB/19°C WB

Outdoor temperature:35°C DB/24°C WB



NEW

ALL  
DC  
V  
PAM

NEW

ALL  
DC  
V  
PAM**變頻冷暖式**

Inverter Cooling/Heating

**ASWG18KNTA**

Hi-EER: 3.52 Hi-COP: 4.13  
 CSPF: 6.000 HSPF: 5.124  
 18,000BTU/h 18,000BTU/h

1級能源標籤

用於 For  
ASWG18KNTA用於 For  
ASWG24KNTA**ASWG24KNTA**

Hi-EER: 3.14 Hi-COP: 3.98  
 CSPF: 5.404 HSPF: 4.793  
 24,000BTU/h 24,000BTU/h

1級能源標籤

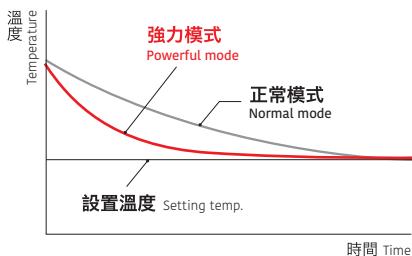


ASWG18/24KNTA

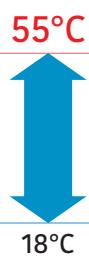
**強力模式 Powerful mode**

最強氣流及最高壓縮機速度運作下令房間迅速舒適。

Operation at maximum airflow and compressor speed makes the room comfortable quickly.

**高室外氣溫運行 High ambient operation**

\*18-30k model only



ASWG18KNTA	ASWG24KNTA	ASWG30KNTA
AOWG18KNTA	AOWG24KNTA	AOWG30KNTA
5.28	7.04	8.21
5.28	7.04	8.80
18,000	24,000	28,000
18,000	24,000	30,000
46/39/33/29	49/41/35/29	49/43/37/32
40/35/32/29	49/41/35/29	49/43/37/32
2.8(1.6)	4.8(2.7)	4.9(2.8)
(594)	(682)	(800)
1,010	1,160	1,360
220-240 / 1 / 50	220-240 / 1 / 50	220-240 / 1 / 50
7.2	10.4	11.7
6.4	8.3	10.7
1.50	2.24	2.52
1.28	1.77	2.32
3.52	3.14	3.26
4.13	3.98	3.79
6.000	5.404	-
280x980x240	280x980x240	340x1,150x280
12.5(28)	12.5(28)	16.0(35)
632x799x290	716x820x315	788x940x320
35(77)	42(93)	53(117)
管接頭 Flare	管接頭 Flare	管接頭 Flare
6.35/12.70	6.35/12.70	9.52/15.88
20	30	50
15	25	30
R32	R32	R32
1	1	-

# 變頻掛牆式淨冷型

INVERTER WALL MOUNTED TYPE (COOLING ONLY)



無線式遙控器  
Wireless R.C.

## 變頻淨冷式

Inverter Cooling



### ASWG12JMCB

Hi-EER: 3.30

CSPF: 5.154

11,900BTU/h

1級能源標籤



## 變頻淨冷式

Inverter Cooling

無線式遙控器  
Wireless R.C.



### ASWG24JFCB

Hi-EER: 3.11

CSPF: 4.939

24,200BTU/h

1級能源標籤

1級能源標籤



ASWG12JMCB

● 可選附加功能 Optional function

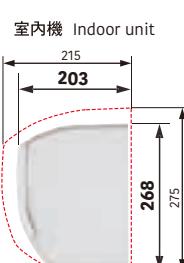


ASWG24JFCB

● 可選附加功能 Optional function

## 精巧設計 Compact design

-----傳統機型 Conventional type (單位 Unit: mm)



用於 For ASWG09JMCB/12JMCB

## 高密度地配置熱傳輸導管 High density heat transfer tube arrangement



使導管更薄  
Making the tube thin: 7mm > 5mm  
減少了熱交換器的體積  
Volume reduction of heat exchanger:  
溫度分佈均勻 Even temperature  
改善了熱交換器的效率  
Improved the heatexchanger effectiveness

## 規格 SPECIFICATIONS

項目 Item	型號 Model No.	I.U.		ASWG12JMCB	ASWG24JFCB
		O.U.	AOWG12JMCB		
能力 Capacity	製冷 Cooling	千瓦 kW	3.50 (0.9~3.8)	7.10 (0.9~8.0)	-
	供暖 Heating	英卡/時 BTU/h	11,900 (3,100~12,900)	-	24,200 (3,100~27,300)
噪音 Noise	製冷 Cooling	高/中/低/靜 分貝 dB(A)	43/40/32/21	49/42/37/32	-
	供暖 Heating	H/M/L/Q	-	-	-
除濕 Moisture Removal	品脫/時(公升/時) Pints/h(l/h)		3.2 (1.8) (441)	4.8 (2.7) (659)	
室內空氣循環(高能力)	(立方尺/分鐘 C.F.M.)				1,120
Room Air Circulation(High)	立方米/時 m³/h	750			
電壓/相-頻率 Power Source	伏特/V-赫茲 Hz	V/I/O/Hz	220/1/50	220/1/50	
運轉電流 Running Current	製冷 Cooling	安培 A	5.30	10.5	
電功率 Input Power	供暖 Heating		-	-	-
高能量効率比 EER	製冷 Cooling	千瓦/kW	1.06 (0.25~1.35)	2.28 (0.30~2.94)	
製冷季節性表現系數 CSPF	供暖 Heating	千瓦/kW	3.30	3.11	
製冷 Cooling			-	-	-
外形尺寸 高×寬×深 Dimensions HxWxD	I.U.	毫米 mm	268×840×203	320×998×238	
		公斤(磅) kg(lbs)	8.5(19)	14(31)	
淨重 Net Weight	O.U.	毫米 mm	535×663×293	620×790×290	
連接方法 Connection Method		公斤(磅) kg(lbs)	26(57)	41(90)	
連接管尺寸 Connection Pipe Diameter (Liquid / Gas)	毫米 mm		管接頭 Flare	管接頭 Flare	
最大管道長度距離 Max Pipe Length	米 m	6.35/9.52		6.35/15.88	
最大高度距離 Max Height Difference	米 m	20		25	
冷媒 Refrigerant		15		20	
能源效益級別 EEL		R410A		R410A	
		1		1	

I.U.=室內機 Indoor Unit

■因改進而變更規格和設計恕不另行通知。詳細情形請向經銷商查詢。

O.U.=室外機 Outdoor Unit

■製冷能力是根據下列條件測試。

製冷 室內溫度:27°C DB/19°C WB

室外溫度:35°C DB/24°C WB

Cooling capacities are based on the following conditions.

Cooling Indoor temperature:27°C DB/19°C WB

Outdoor temperature:35°C DB/24°C WB



# 冷暖變頻一拖多機式系統

INVERTER MULTI-SPLIT TYPE SYSTEMS (COOLING/HEATING)

無論製冷或供暖，此一拖多機式系統均便捷、經濟及節省空間。

This Multi-split type System is Convenient, Economical and Space Saving in the Cooling or Heating Mode.

連接2台室內機 **2-unit** ALL DC **AOHG14LAC2**

連接3台室內機 **3-unit** ALL DC **AOHG18LAT3** ALL DC **AOHG24LAT3**

連接4台室內機 **4-unit** ALL DC **AOWG30LAT4**



連接2台室內機 2-unit



連接3台室內機 3-unit



連接4台室內機 4-unit

Outdoor Unit	2-unit		3-unit	
	AOHG14LAC2		AOHG18LAT3	AOHG24LAT3
	Cooling	Heating		
掛牆式 WALL MOUNTED	ASHG07/09/12/14LM	2.0 2.5 3.5 4.0	4.0 4.4	5.4 6.8
	ASHG18/24LF	5.0 7.0	— —	— —
小型藏天花式 CASSETTE (COMPACT)	AUHG09/12/18LV	2.5 3.5 5.0	— — —	— — —
薄型氣管式 SLIM DUCT	ARHG09LLTA ARHG12/18LLTB	2.5 3.5 5.0	— — —	— — —

## 便於安裝

### Flexible installation

AOHG14LAC2

雪種喉最長達30米而無須添加雪種。

AOHG18LAT3 / 24LAT3

最長達50米。30米內無須添加雪種。

AOWG30LAT4 最長達70米。50米內無須添加雪種。

此機種的室外機適合安裝於很多不同類型的房屋。

AOHG36LBLA5, AOHG45LBLA6 最長達80米。50米內無須添加雪種。

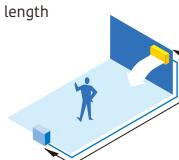
此機種的室外機適合安裝於很多不同類型的房屋。

The outdoor unit can be installed in a wide range of properties by the long piping of 30m (gas chargeless) for AOHG14LAC2, 50m (gas chargeless up to 30m) for AOHG18LAT3 / 24LAT3, 70m (gas chargeless up to 50m) for AOWG30LAT4, 80m (gas chargeless up to 50m) for AOHG36LBLA5 AOHG45LBLA6

可安裝最長管道距離 Max.piping length (Each unit)

**20m** (AOHG14LAC2)

**25m** (AOHG18LAT3 / 24LAT3,  
AOWG30LAT4, AOHG36LBLA5,  
AOHG45LBLA6)



可安裝最高距離 Max.height

**15m** (AOHG14LAC2,  
AOHG18LAT3 / 24LAT3,  
AOWG30LAT4, AOHG36LBLA5,  
AOHG45LBLA6)



總管道長度 Total Piping Length:

**30m** (AOHG14LAC2)

**50m** (AOHG18LAT3 / 24LAT3)

**70m** (AOWG30LAT4)

**80m** (AOHG36LBLA5, AOHG45LBLA6)

連接5台室內機  
**5-unit ALL DC AOHG36LBA5**

連接6台室內機  
**6-unit ALL DC AOHG45LBA6**



4-unit	5-unit	6-unit
AOWG30LAT4	AOHG36LBA5	AOHG45LBA6
8.0	10.0	12.5
9.6	12.0	13.5
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●
●	●	●



ASHG07/09/12/14LM	●	●	●	●	●	●	●	●	●	○	●	●	●	●	○
ASHG18/24LF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
AUHG09/12/18LV	●	●	●	●	●	●	●	○	○	●	●	●	○	●	○
ARHG09/12/18LL	○	●	●	●	●	●	●	○	○	○	●	●	●	●	○

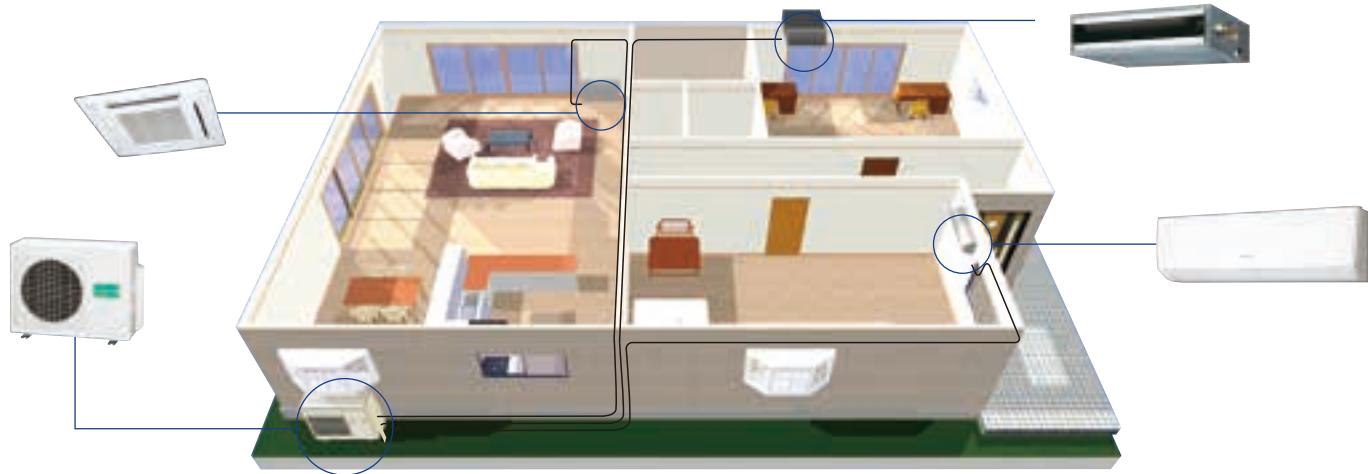
○ 可選附加功能 Optional function

# 冷暖變頻一拖多機式系統

INVERTER MULTI-SPLIT TYPE SYSTEMS (COOLING/HEATING)

可按喜好選擇適合您房間環境的任何機款。

Select any type of air conditioners you like to suit the atmosphere of your room.



## 規格 SPECIFICATIONS

### 掛牆式 WALL MOUNTED TYPE

型號 Model No.		室內機 Indoor Unit		ASHG07LMCA	ASHG09LMCA	ASHG12LMCA	ASHG14LMCA
能力 Capacity	製冷 Cooling	千瓦(英卡/時)階級 kW(BTU/h) class	2.1 (7,200)	2.5 (8,500)	3.5 (12,000)	4.0 (13,700)	
	供暖 Heating		2.7 (9,200)	3.3 (11,300)	4.0 (13,700)	4.8 (16,400)	
電壓/相-頻率 Power Source		伏特/Ω-赫茲 V/Ω/Hz		230/1/50	230/1/50	230/1/50	230/1/50
噪音 Noise	製冷 Cooling	高/中/低/靜 H/M/L/Q	分貝 dB(A)	36/32/29/21	37/33/29/21	40/36/30/21	42/38/33/25
氣流(高能力) Air flow (High)		立方米/時 m³/h		560	600	660	730
外形尺寸 高×寬×深 Dimensions H×W×D		毫米 mm		268×840×203	268×840×203	268×840×203	268×840×203
淨重 Net Weight		公斤(磅) kg(lbs)		8.5(19)	8.5(19)	8.5(19)	8.5(19)

### 掛牆式 WALL MOUNTED TYPE

型號 Model No.		室內機 Indoor Unit		ASHG18LFCA	ASHG24LFCC
能力 Capacity	製冷 Cooling	千瓦(英卡/時)階級 kW(BTU/h) class	5.0 (17,100)	6.8 (23,200)	
	供暖 Heating		6.0 (20,500)	8.2 (28,200)	
電壓/相-頻率 Power Source		伏特/Ω-赫茲 V/Ω/Hz		230/1/50	230/1/50
噪音 Noise	製冷 Cooling	高/中/低/靜 H/M/L/Q	分貝 dB(A)	43/37/33/26	49/42/37/33
氣流(高能力) Air flow (High)		立方米/時 m³/h		900	1,120
外形尺寸 高×寬×深 Dimensions H×W×D		毫米 mm		320×998×238	320×998×238
淨重 Net Weight		公斤(磅) kg(lbs)		14(30.8)	14(30.8)

### 小型藏天花式 CASSETTE (COMPACT) TYPE

型號 Model No.		室內機 Indoor Unit		AUHG09LVLA	AUHG12LVLB	AUHG18LVLB
能力 Capacity	製冷 Cooling	千瓦(英卡/時)階級 kW(BTU/h) class	2.5 (8,500)	3.5 (12,000)	5.0 (17,100)	
	供暖 Heating		3.3 (11,300)	4.0 (13,700)	6.0 (20,500)	
電壓/相-頻率 Power Source		伏特/Ω-赫茲 V/Ω/Hz		230/1/50	230/1/50	230/1/50
噪音 Noise	製冷 Cooling	高/中/低/靜 H/M/L/Q	分貝 dB(A)	33/31/29/27	37/33/31/28	42/37/33/29
氣流(高能力) Air flow (High)		立方米/時 m³/h		540	610	750
外形尺寸 高×寬×深 Dimensions H×W×D		毫米 mm		245×570×570	245×570×570	245×570×570
淨重 Net Weight		公斤(磅) kg(lbs)		15(33.1)	15(33.1)	15(33.1)
風葉 Grille				UTG-UFGD-W		
Grille size		毫米 mm		49×700×700		

## 規格 SPECIFICATIONS

## 薄型氣管式 SLIM DUCT TYPE

型號 Model No.		室內機 Indoor Unit		ARHG09LLTA	ARHG12LLTB	ARHG18LLTB
能力 Capacity	製冷 Cooling	千瓦(英卡/時) 階級 kW(BTU/h) class	2.5 (8,500)	3.5 (12,000)	5.0 (17,100)	
	供暖 Heating		3.3 (11,300)	4.0 (13,700)	6.0 (20,500)	
電壓/相-頻率 Power Source		伏特/V-赫茲 Hz		230/1/50	230/1/50	230/1/50
噪音 Noise	製冷 Cooling	高/中/低/靜 H/M/L/Q	分貝 dB(A)	28/27/26/25	29/28/27/26	32/31/30/29
氣流(高能力) Air flow (High)		立方米/時 m³/h		600	650	940
外形尺寸 高×寬×深 Dimensions H×W×D		毫米 mm		198×700×620	198×700×620	198×900×620
淨重 Net Weight		公斤(磅) kg(lbs)		19(41.8)	19(41.8)	23(51)

## 2台室內機 3台室內機 4台室內機 5台室內機 6台室內機 2-UNIT, 3-UNIT, 4-UNIT, 5-UNIT, 6-UNIT

型號 Model No.		室外機 Outdoor Unit	AOHG14LAC2	AOHG18LAT3	AOHG24LAT3	AOWG30LAT4	AOHG36LBLA5	AOHG45LBLA6
能力 Capacity	製冷 Cooling	千瓦(英卡/時) kW(BTU/h)	4.0 (13,700)	5.4 (18,400)	6.8 (23,200)	8.0 (27,300)	10.0 (34,100)	12.5 (42,700)
	供暖 Heating		4.4 (15,000)	6.8 (23,200)	8.0 (27,300)	9.6 (32,800)	12.0 (41,000)	13.5 (46,100)
電壓/相-頻率 Power Source		伏特/V-赫茲 Hz		230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
運轉電流 Running Current	製冷 Cooling	安培 A	5.10	5.90	8.50	9.70	10.60	15.70
	供暖 Heating		4.90	7.10	8.80	10.50	12.30	14.90
噪音 Noise	製冷 Cooling	分貝 dB(A)		47	46	48	50	53
外形尺寸 高×寬×深 Dimensions H×W×D		毫米 mm		540×790×290	700×900×330	700×900×330	830×900×330	998×970×370
淨重 Net Weight		公斤(磅) kg(lbs)		37(82)	55(121)	55(121)	68(150)	94(207)
管道接口 Piping Connections	小(液體) Small Ø (Liquid)	毫米 mm	6.35×2	6.35×3	6.35×3	6.35×4	6.35×5	6.35×6
	大(氣體) Large Ø (Gas)		9.52×2	9.52×2, 12.7 *(9.52×3)	9.52×2, 12.7 *(9.52×3)	9.52×2, 12.7×2 *(9.52×3, 12.7) *(9.52×2, 12.7, 15.88)	9.52×3 + 12.70×2, *(9.52×2, 15.88×2, 12.70)	9.52×4 + 12.70×2, *(9.52×2, 15.88×2, 12.70)
最大管道長度距離 Max Pipe Length	總合長 Total	米 m	30	50	50	70	80	80
	單獨長 Each		20	25	25	25	25	25
最大高度距離 Max Height Difference	室外機和每個室內機之間 Between outdoor unit and each indoor unit		15	15	15	15	15	15
	室內機之間 Between indoor units		10	10	10	10	10	10
操作範圍 Operation Range	製冷 Cooling	攝氏(度) °C	10~46	-10~46	-10~46	0~46	-10~46	-10~46
	供暖 Heating		-15~24	-15~24	-15~24	-10~24	-15~24	-15~24
冷媒 Refrigerant			R410A					

\* 通過轉換器與接口的閥門相連接 \*Connect to connection valve by the adapter

## 2台室內機 2-unit Multi-split :

AOHG14LAC2 : 可以連接總制冷量為 4.0kW-6.0kW 室內機組

AOHG14LAC2: Total capacity of indoor units 4.0 kW - 6.0 kW can be connected

## 3台室內機 3-unit Multi-split :

AOHG18LAT3 : 可以連接總制冷量為 4.0kW-8.5kW 室內機組

AOHG18LAT3: Total capacity of indoor units 4.0 kW - 8.5 kW can be connected

AOHG24LAT3 : 可以連接總制冷量為 4.0kW-10.5kW 室內機組

AOHG24LAT3: Total capacity of indoor units 4.0 kW - 10.5 kW can be connected

## 4台室內機 4-unit Multi-split :

AOWG30LAT4 : 可以連接總制冷量為 7.5kW-14.0kW 室內機組

AOWG30LAT4: Total capacity of indoor units 7.5 kW - 14.0 kW can be connected

## 5台室內機 5-unit Multi-split :

AOHG36LBLA5 : 連接的室內機總容量必須在 7.5 kW-15.5kW 之間

AOHG36LBLA5: Total capacity of indoor units connected must be between 7.5 kW and 15.5 kW

## 6台室內機 6-unit Multi-split :

AOHG45LBLA6 : 連接的室內機總容量必須在 9.5 kW-18.0kW 之間

AOHG45LBLA6: Total capacity of indoor units connected must be between 9.5 kW and 18.0 kW



# FGLair

## 即使您不在家也可為 家居帶來舒適環境！

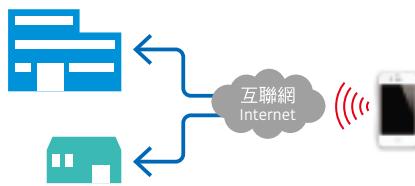
FGLair makes comfort air anytime anywhere!

### 管理多台空調機

#### Multiple air conditioning management

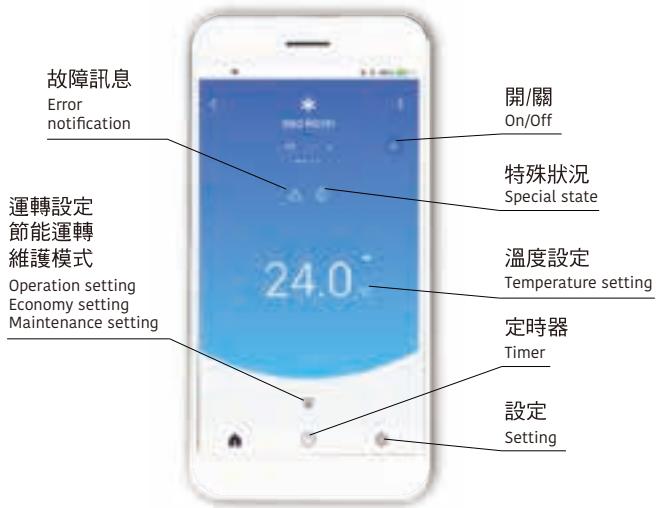
管理多台不同地點  
空調機。

Multiple air conditioning  
management at different  
locations.



### 簡潔易用界面 Simple design and user friendly interface

全新介面設計更清晰簡潔及操作簡易。  
The new design more user friendly screen  
display allows you to operate easier than  
ever before.



### 電郵方式通知故障訊息 Error display & E-mail notification

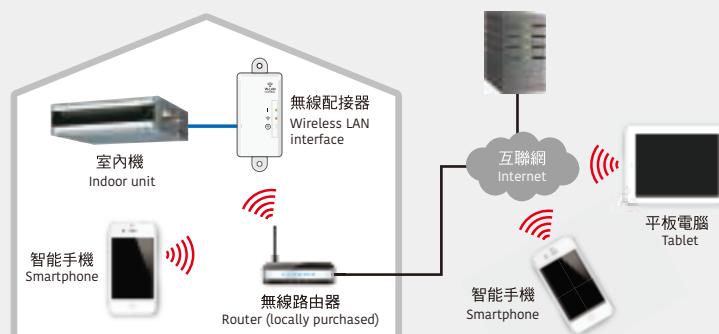
- 發送電子郵件通知。
- 顯示空調機故障訊息。
- 使問題得到迅速處理。
- Sends alerts by e-mail.
- Air conditioning malfunction display
- Enables rapid service response when error occurs.



### 系統示意圖 System diagram

不可與VRF室內機兼容。  
不可同時使用有線遙控器和無線接器。  
基於不同類型的空調機，或需  
要附加配件(通訊組件)。

VRF indoor units are not compatible.  
Wired remote controller and Wireless  
LAN interface cannot be used at the  
same time. Depending on your air  
conditioner, a separate option  
(communication kit) may be necessary.



**無線路由器**  
IEEE802.11b/g/n無線LAN 標準

**Wireless router**  
IEEE802.11b/g/n wireless LAN standard

**操作系統版本**  
Android OS 4.1 或以上/ iOS 8.0 或以上

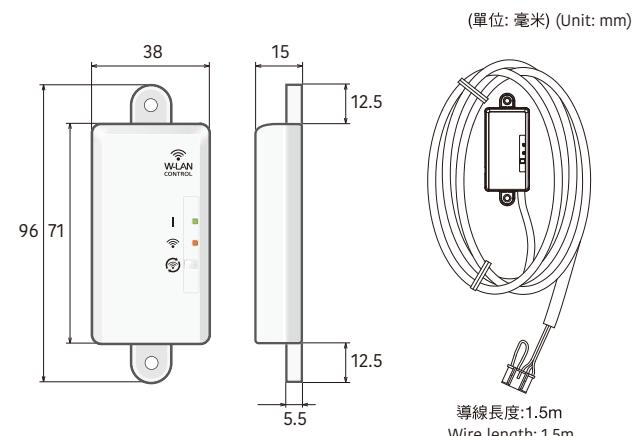
**Required Operating System version**  
Android OS 4.1 or later, iOS 8.0 or later



### 功能 Functions

型號	Model name	UTY-TFNXZ2
開/關	On/Off	●
運轉模式	Operation mode	●
設定溫度	temperature Setting	●
送風速度	Fan speed	●
控制風向板	Louver control	●
搖擺方向	Swing	●
定時器	每周定時器	●
	Powerful	●
附加功能	經濟模式(節能運轉)	●
Additional function	最弱(10°C)供暖	●
	人體感應器	●
	室外機低噪音模式	●
	顯示室內溫度	●
應用程序功能	兒童鎖	●
Application function	LED開/關切換	●
	警報電子郵件通知	●

### 尺寸 Dimensions



# 控制系統和可選零件清單

CONTROL SYSTEM AND OPTIONAL PARTS LIST

**INVERTER**

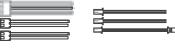


Type		Indoor unit for Split			
		Wall mounted			
Model name		ASWH09/12KNCA	ASWG18/24KNTA	ASWG30CETA	ASWG30KNTA
Controllers	Wired Remote Controller		UTY-RNRGZ5	UTY-RNRGZ5	UTY-RNRGZ5
			UTY-RLRG	UTY-RLRG	UTY-RLRG
	Simple Remote Controller	UTY-RSRG  UTY-RHRC	UTY-RSRG / UTY-RHRC	UTY-RSRG / UTY-RHRC	UTY-RSRG / UTY-RHRC
Interface	Wireless LAN Adaptor				
	External Switch Controller		UTY-TERX	UTY-TERX	UTY-TERX
	Network Convertor for single split	DC Power Supply Type  AC Power Supply Type	UTY-VTGX UTY-VTGXV	UTY-VTGX UTY-VTGXV	UTY-VTGX UTY-VTGXV
	Remote Sensor Unit				
	Cassette Grille				
	Auto Louver Grille Kit				
	Fresh Air Intake Kit				
	Air Outlet Shutter Plate				
	Insulation Kit For High Humidity				
	Silver ion filter II (PM2.5 + Anti-Virus)			UTR-FA16-7	UTR-FA16-8
External Connect Kit / Communication Kit	Communication Kit		UTY-TWRXZ2	UTY-TWRXZ2	UTY-TWRXZ2
	External Input and Output PCB		UTY-XCSXZ2	UTY-XCSXZ2	UTY-XCSXZ2
	External Connect Kit		UTY-XWZXZ5 UTY-XWZX	UTY-XWZXZ5	UTY-XWZXZ5

\*ASWX09BNTA and ASWG09/12/18/24CPTA have no connectable options.

# 控制系統和可選零件清單

CONTROL SYSTEM AND OPTIONAL PARTS LIST

		Indoor unit for Split				
Type		Wall mounted				
Model name		ASWX09/12JECA	ASWX09/12LECA	ASWG12JMBC	ASWG24JFCB	ASWG09/12LMCB
Controllers	Wired Remote Controller		UTY-RNNGM	UTY-RNNGM	UTY-RNNGM	UTY-RNNGM
			UTY-RVNGM	UTY-RVNGM	UTY-RVNGM	UTY-RVNGM
	Central Remote Controller					
	Simple Remote Controller		UTY-RSNGM	UTY-RSNGM	UTY-RSNGM	UTY-RSNGM
Interface	IR Receiver Kit	 For Duct				
	Wireless LAN Adaptor				UTY-TFNXZ2	UTY-TFNXZ2
	External Switch Controller					
Others	Network Convertor for single split	 DC Power Supply Type  AC Power Supply Type				
	Remote Sensor Unit					
	Cassette Grille					
	Auto Louver Grille Kit					
External Connect Kit / Communication Kit	Fresh Air Intake Kit					
	Air Outlet Shutter Plate					
	Insulation Kit For High Humidity					
	Communication Kit		UTY-XCBXZ2	UTY-XCBXZ2	UTY-XCBXZ2	UTY-XCBXZ2
External Connect Kit	External Connect Kit		UTY-XWZXZ5	UTY-XWZXZ5	UTY-XWZX5	UTY-XWZX5
	External Connect Set					

Indoor unit for Split	Indoor unit for 2-unit, 3-unit, 4-unit, 5-unit, 6-unit Multi-split				Outdoor Unit for 5-unit, 6-unit Multi-split
Wall mounted	Wall mounted	Cassette	Slim Duct		
ASWG18/24LFCB ASHG30LFCB	ASHG 07/09/12/14 LMCA	ASHG18LFCB ASHG24LFCB	AUHG09LVLA AUHG12/18LVLB	ARHG09LLTA ARHG12/18LLTB	
UTY-RNNGM	UTY-RNNGM	UTY-RNNGM	UTY-RNNGM	UTY-RNNGM	
UTY-RNNGM	UTY-RVNGM	UTY-RVNGM	UTY-RVNGM	UTY-RVNGM	
					UTY-DMMGM
UTY-RSNGM	UTY-RSNGM	UTY-RSNGM	UTY-RSNGM	UTY-RSNGM	
				UTY-LRHGM	
UTY-TFNXZ2 (30LFCB)					
			UTY-TERX	UTY-TERX	
			UTY-VTGX UTY-VTGXV	UTY-VTGX UTY-VTGXV	
				UTY-XSZX	
			UTG-UFGD-W		
				UTD-GXSA-W (09/12) UTD-GXSB-W (18) UTD-GXTA-W (09/12) UTD-GXTB-W (18)	
			UTZ-VXAA		
			UTR-YDZB		
			UTZ-KXGC		
	UTY-XCBXZ2				
UTY-XWZX	UTY-XWZXZ5	UTY-XWZX	UTY-XWZX	UTY-XWZX	
				UTD-ECS5A	

