





Developed exclusively for Vietnam! Awarded Grade-5 in Energy-Saving Program.

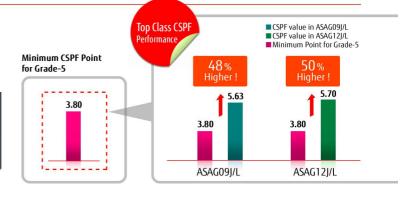


## **Top Class CSPF**

This model awarded Grade-5 with great CSPF values that are very much higher than the criteria of Energy-Labelling Program.

#### Why is CSPF introduced?

The building load is in the range of 40 to 80%. Therefore, most air conditioners do not operate at maximum load, but operate at low to medium loads. Especially in inverter system, operation performance at partial load is important because air conditioners do not always operate at full load all the time.





## **Quiet Operation**

Low operating sound is very suitable for rooms such as bed room and study room.

Operation in Quiet mode

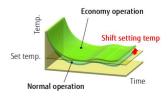
Sound level 22 dB(A)





## **Economy Operation**

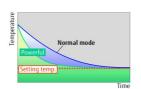
Economy operation automatically increases the temperature setting by 1 degree which helps to save power consumption.





## **Powerful Operation**

20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.



# Feature

## **Operation At High Ambient Temperature**

The outdoor unit operation can be secured up to 46 degrees Celsius, which enables to fit the outdoor units in narros spaces, such as A/C ledge in residencial flats.



#### Feature explanation



**Up / down swing flaps :** The up / down flaps automatically swing up and down.



Auto-changeover: The unit automatically switches between heating and cooling modes based on your temperature setting and the room temperature.



Low Noise Mode: Sound noise level of outdoor unit



**Economy mode:** Limits the maximum operation current, and performs operation with the power consumption suppressed.



**Sleep timer:** The micro-computer gradually changes the room temperature automatically to allow a comfortable night's sleep.



Washable panel

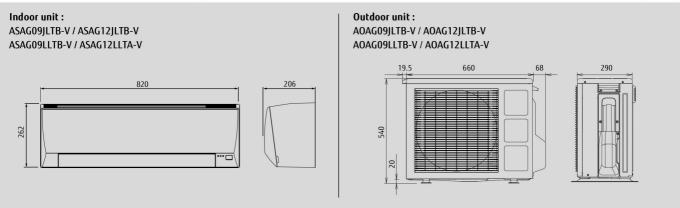
**Auto restart:** In the event of a temporary power failure, the air conditioner will automatically restart in the same operating mode as before, once the power supply is restored.

**Automatic airflow adjustment :** The micro-computer automatically adjusts the airflow effectively to follow the changes of room temperature.

**Powerful mode :** Operation at maximum airflow quickly making the room comfortable.

**Dimensions** 

(Unit : mm)



#### **Specifications**

	Indoor unit			ASAG09JLTB-V	ASAG12JLTB-V	ASAG09LLTB-V	ASAG12LLTA-V
Model No.	Outdoor unit			AOAG09ILTB-V	AOAG12JLTB-V	AOAG09LLTB-V	AOAG12LLTA-V
outdoor ame				Cooling Only		Cooling & Heating	
Power Source V/ Ø/Hz				220/1/50		220/1/50	
Tower source	Cooling		kW (Min-Max)	2.50 (0.9-3.0)	3.40 (0.9-3.8)	2.50 (0.9-3.0)	3.40 (0.9-3.8)
Capacity			Btu/h (Min-Max)	8,500 (3,070-10,230)	11,600 (3,070-12,960)	8,500 (3,070-10,230)	11,600 (3,070-12,960)
	Heating		kW (Min-Max)			3.00 (0.9-3.8)	4.00 (0.9-5.0)
			Btu/h (Min-Max)	-		10.200 (3,070-12,960)	13,600 (3,070-17,060)
Input Power	Cooling		, ,	0.72 (0.25-1.29)	1.06 (0.25-1.40)	0.72 (0.25-1.29)	1.06 (0.25-1.40)
		ating	kW -	-	-	0.74 (0.25-1.63)	1.13 (0.25-1.98)
STAR Rating Rank				5*		5*	
EER			kW/kW	3.47	3.21	3.47	3.21
COP				_	_	4.05	3.54
CSPF				5.63	5.70	5.63	5.70
Running Current	Cooling Heating		A (Max)	3.6 (6.0)	5.3 (6.5)	3.6 (6.0)	5.3 (6.5)
				_	_	3.6 (7.5)	5.5 (9.0)
Moisture Removal			l/h	1.3	1.8	1.3	1.8
Sound Pressure (indoor)	Cooling	H/M/L/Q	dB (A)	43/38/33/22	43/38/33/22	43/38/33/22	43/38/33/22
	Heating	H/WLQ		_	_	43/38/33/22	43/38/33/22
Sound Pressure (outdoor)	Cooling	High	dB (A)	47	50	47	50
	Heating	nigii		_	_	48	51
Net Dimension H x W x D	Indoor unit		mm	262 x 820 x 206		262 x 820 x 206	
			kg	7.0		7.0	
	Outdoor unit		mm	540 x 660 x 290		540 x 660 x 290	
			kg	25	28	25	28
Pipe Connection (Liquid / Gas)				6.35	9.52	6.35	9.52
Drain hose mm			inin	13.8 (I.D.) / 15.8 to 16.7 (O.D.)		13.8 (I.D.) / 15.8 to 16.7 (O.D.)	
Max Pipe Length (Pre-charge)				20 (		20 (15)	
Max Height Difference			m	15		15	
Operating Range	Cox	oling	°CDB	18 to 46		18 to 46	
(Outdoor)	Heating		CDB	_		-15 to 24	
Refrigerant Type				R410A		R410A	

Note: Specifications are based on the following conditions.
Cooling: Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.
Heating: Indoor temperature of 20°CDB / 5°CWB and outdoor temperature of 7°CDB / 6°CWB.
Pipe length: 7.5 m Voltage: 220 [V]

•Specifications and design are subject to change without notice for further improvement.
•Actual products' colors may be different from the colors shown in this printed material.



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