

# New Wall Mounted Model For Singapore

#### Indoor Unit

ASAG18JFCB  
ASAG24JFCB  
ASAG30JFTB

#### Outdoor Unit

AOAG18JFCB  
AOAG24JFCB  
AOAG30JFTB

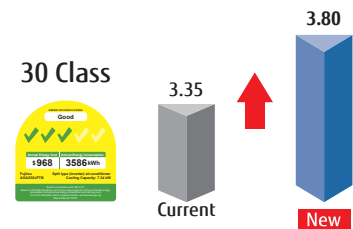
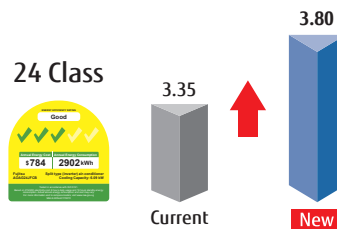
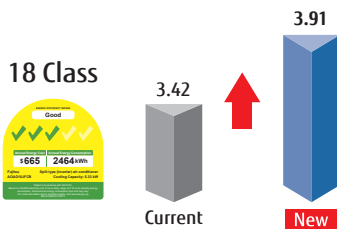


ASAG18JFCB / ASAG24JFCB



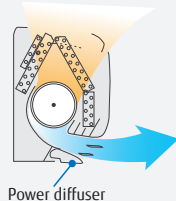
ASAG30JFTB

## Point High Energy Efficiency

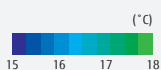


## Point Comfort Airflow

Power diffuser  
"Horizontal Airflow" does not blow cool air directly at the occupants in the room  
(18/24 model only)



Power diffuser



Outside air conditions: 35°C 40%  
Operation contents: Cooling,  
Set temperature (Min set temp) 18°C,  
airflow Hi, Air direction downward and front

## Point Large Capacity & Powerful Airflow

Achieved large capacity and powerful airflow by large heat exchanger, long cross-flow fan, high output DC fan motor and new airflow structure design.  
(30 models only)

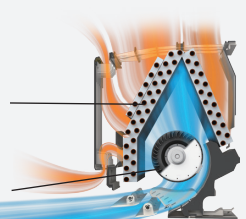
**Airflow  
23% UP!**  
(30 model only)



Large Heat Exchanger

New Dual Suction Design

Long Cross-Flow Fan and High  
Output DC Fan Motor

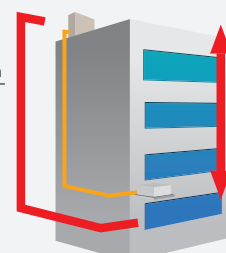


## Point Flexible Installation

Long piping and operability in high ambient temperature enables to enhance the installation flexibility.

	18 type	24 type	30 type
Max. pipe length	30m	30m	50m
Max. height difference	20m	20m	30m

Max Pipe Length  
**50m**



Max Height Difference  
**30m**

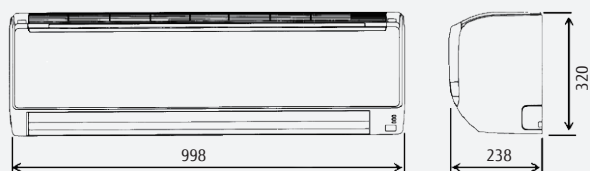
(30 models only)

**Model: ASAG18JFCB / ASAG24JFCB / ASAG30JFTB  
AOAG18JFCB / AOAG24JFCB / AOAG30JFTB**

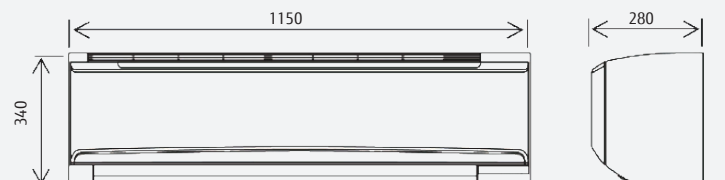


## Dimensions

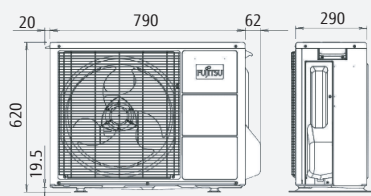
**Indoor Unit : ASAG18JFCB / ASAG24JFCB**



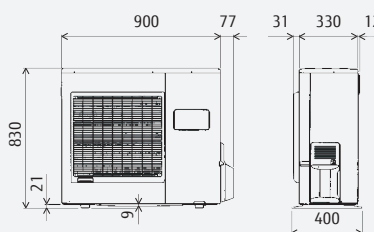
**Indoor Unit : ASAG30JFTB**



**Outdoor Unit : AOAG18JFCB / AOAG24JFCB**



**Outdoor Unit : AOAG30JFTB**



## Specifications

Model No.		Indoor Unit	ASAG18JFCB	ASAG24JFCB	ASAG30JFTB
		Outdoor Unit	AOAG18JFCB	AOAG24JFCB	AOAG30JFTB
Power Source		V/Ø/Hz	230 / 1 / 50		
Energy Label		Ticks	3	3	3
Rated Capacity (Min-Max)		kW	5.20 (0.90 ~ 8.00)	6.00 (0.90 ~ 8.00)	7.30 (2.90 ~ 9.00)
Input Power Rated (Min-Max)		kW	1.33 (0.30 ~ 3.07)	1.58 (0.30 ~ 3.07)	1.92 (0.50 ~ 3.30)
Current		A	6.0	7.1	8.4
EER			3.91	3.80	3.80
COP			4.01	3.82	3.85
Power Factor		%	98	98	99
Airflow	High	m³/h	1,120	1,120	1,380
	Med		900	900	1,130
	Low		740	740	910
	Quiet		580	580	710
Sound Pressure Level	High	dB(A)	49	49	50
	Med		42	42	44
	Low		37	37	38
	Quiet		32	32	31
Max. Operating Current		A	13.5	13.5	14.5
Dimensions (H×W×D)	Indoor	mm	320 x 998 x 238	320 x 998 x 238	340 x 1,150 x 280
	Outdoor		620 x 790 x 290	620 x 790 x 290	830 x 900 x 330
Weight	Indoor	kg	14	14	18
	Outdoor		41	41	61
Max. Pipe Length		m	30	30	50
Max. Height Difference			20	20	30
Connection Pipe Diameter	Liquid / Gas	mm	Ø6.35 / Ø15.88	Ø6.35 / Ø15.88	Ø9.52 / Ø15.88
Drain Hose Diameter	I.D / O.D		Ø12.0 / Ø16.0	Ø12.0 / Ø16.0	Ø15.8 / Ø16.7
Operation Range	Cooling	℃	-10 to 46	-10 to 46	-10 to 46
Refrigerant			R410A	R410A	R410A

Note: Specifications are based on the following conditions.  
Cooling : Indoor temperature of 27°C DB / 19°C WB; and outdoor temperature of 35°C DB / 24°C WB

- 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.

Sole Agent:

**WINfinity**

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