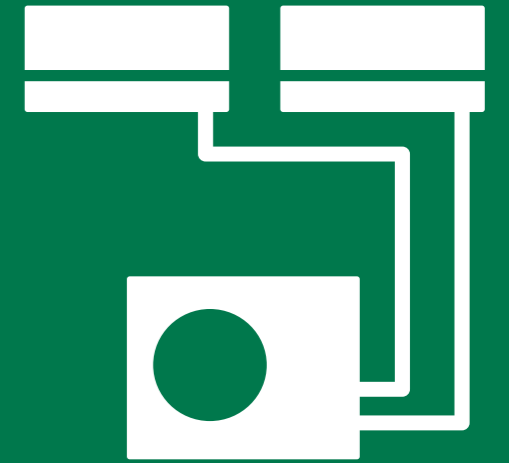


PRODUCT CATEGORY  
**MULTI-SPLIT**



Control several indoor units with one outdoor unit. Build the optimum system you desire.

If you want to keep a large floor as well as many rooms comfortable, we recommend you use Multi-split to build a simple system using one outdoor unit. Choose from a large lineup of indoor units that best matches your rooms. You can mix and match them at will. Build the system that is just right for you.

M-002 **Outdoor Units Lineup**

M-004 **Connectable Indoor Units**

M-006 **3-unit, 4-unit Multi-split**

For Singapore


















M-008 **2-Unit, 3-Unit, 4-Unit, 5-Unit Multi-Split**

M-012 **Indoor Units Specifications**

M-016 **Multi-Split Combination Table**

M-030 **Feature Summary**

# Outdoor Units Lineup

Class		14	18	20	24	24	30	36	36	45
Cooling rated capacity(kW)		4.0	5.0	5.2-5.4	5.7	6.8	8.0	9.5	10.0	12.5
 for Singapore	3-unit, 4-unit Multi-split	3-unit Multi-split Up to 3 units   								
		4-unit Multi-split Up to 4 units   								
2-unit, 3-unit, 4-unit, 5-unit Multi-split	2-unit Multi-split Up to 2 units	 	AOYG14KBTA2							
		 		AOYG18KBTA2						
	3-unit Multi-split Up to 3 units	 			AOYG18KBTA3		AOYG24KBTA3			
	4-unit Multi-split Up to 4 units	 						AOYG30KBTA4		
	5-unit Multi-split Up to 5 units	 							AOYG36KBTA5	

**Note: 1. 2-unit Multi-split:**

Connectable indoor units are 2 units.  
 AOAG18LAC2: Total capacity of indoor units connected must be between 4.0 kW and 7.0 kW.

**2. 3-unit Multi-split:**

Connectable indoor units are 2 to 3 units.  
 AOAG20LBA3/AOAG24LAT3: Total capacity of indoor units connected must be between 4.0 kW and 10.5 kW.

**3. 4-unit Multi-split:**

Connectable indoor units are 3 to 4 units.  
 AOAG30LAT4: Total capacity of indoor units connected must be between 7.9 kW and 14.4 kW.

**4. 5-unit Multi-split:**

Connectable indoor units are 2 to 5 units  
 AOYG36LBA5: Total capacity of indoor units connected must be between 7.5 kW and 15.5 kW.

**NEW** 3-unit, 4-unit Multi-split Connectable Indoor Units

Country	for Singapore	
Type	3-unit	4-unit
Model name	AOAH24CBTA3	AOAH30CBTA4
Multi-split Type Outdoor Unit		
Capacity (kW)	Cooling: 6.0 Heating: -	Cooling: 7.5 Heating: -

Indoor Unit	BTU	kW Class	3-unit	4-unit
 ASAH09/12CMCA	9,000	2.5	●	●
	12,000	3.5	●	●
 ASAH18/24CMTA	18,000	5.0	●	●
	24,000	7.0	-	●
 ASAH09/12CETA  ASAH09/12CETA-B	9,000	2.5	●	●
	12,000	3.5	●	●
 AUAH12/14/18CVLA	12,000	3.5	●	●
	14,000	4.0	●	●
	18,000	5.0	●	●
 ARAH09/12/14CSLAP  ARAH18CSLAP	9,000	2.5	●	●
	12,000	3.5	●	●
	14,000	4.0	●	●
 ARAH18CSLAP  ARAH24CMTAP	18,000	5.0	●	●
	24,000	6.0	-	●

2-unit to 5-unit Connectable Indoor Units

Country	Common models					
Type	2-unit		3-unit		4-unit	5-unit
Model name	AOYG14KBTA2	AOYG18KBTA2	AOYG18KBTA3	AOYG24KBTA3	AOYG30KBTA4	AOYG36KBTA5
Multi-split Type Outdoor Unit						
Capacity (kW)	Cooling: 4.0 Heating: 4.4	Cooling: 5.0 Heating: 5.6	Cooling: 5.4 Heating: 6.8	Cooling: 6.8 Heating: 8.0	Cooling: 8.0 Heating: 9.6	Cooling: 9.5 Heating: 10.6

Indoor Unit	BTU	kW Class	2-unit	3-unit	4-unit	5-unit
 ASYG07/09/12/14KMCE	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
<b>NEW</b> ASYG07/09/12/14KETE  ASYG07/09/12/14KETE-B	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
 ASYG07/09/12/14KGTE	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
 ASYG18/22/24KMTE	18,000	5.0	-	-	●	●
	22,000	6.0	-	-	●	●
	24,000	7.0	-	-	●	●
 AUXG07/09/12/14/18/22KVLA	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
	18,000	5.0	-	-	●	●
	22,000	6.0	-	-	●	●
 ARXG07/09/12/14/18KSLAP	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
	18,000	5.0	-	-	●	●
 ARXG07/09/12/14/18KLLAP	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	-	●	●	●
	18,000	5.0	-	-	●	●
 ARXG22KMLB	22,000	6.0	-	-	●	●

NEW  
3-unit,  
4-unit,  
Multi-split



3-unit: AOA24CBTA3  
4-unit: AOA30CBTA4



Specifications(3-unit, 4-unit)

Model No.			AOAH24CBTA3	AOAH30CBTA4
Power Source		V/Ø/Hz	230/1/50	230/1/50
Rated Capacity (min-max)	Cooling	kW	6.0 (1.8-9.0)	7.5 (2.4-11.0)
Sound pressure level	Cooling	dB(A)	53	53
Net Dimensions H × W × D		mm	716 × 820 × 315	884 × 820 × 315
Net Weight		kg (lbs)	48 (106)	58 (128)
Connection Pipe Diameter	Small (Liquid)	mm	6.35 × 3	
	Large (Gas)		9.52 × 2, 12.7 × 1	
Max. Pipe Length	Total / Each	m	50 / 25	
	Between Outdoor Unit and Each Indoor Units.		15	
Max. Height Difference	Between Indoor Units.	m	10	
	Between Outdoor Unit and Each Indoor Units.		15	
Operation Range	Cooling	°CDB	10 to 46	
	Heating		10 to 46	
Refrigerant	Type	kg	R32	
	Charge		1.8	

Note : Specifications are based on the following conditions.  
Cooling : Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.  
Pipe length : 5m    Height difference : 0m (Outdoor unit - Indoor unit)

High energy saving

New models have achieved the top energy efficiency level (5 ticks) and low energy consumption.

3 unit Multi: AOA24CBTA3



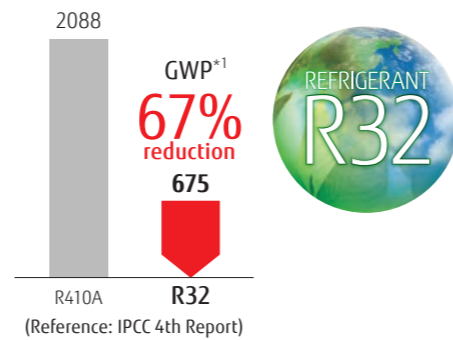
4 unit Multi: AOA30CBTA4



Adopting new R32 refrigerant

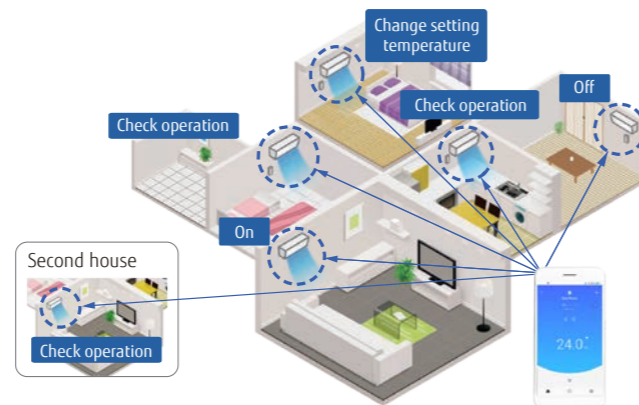
R32 refrigerant is an environmentally friendly refrigerant with a significantly lower Global Warming Potential (GWP) than conventional refrigerant.

\*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 CO2.



Wireless LAN adapter and *FGLair* app,

You can remotely operate your home air conditioner using your smartphone as a remote control. Using a special app, you can check the operating status and change the operation settings. With a single smartphone, you can check the operating status of your home.

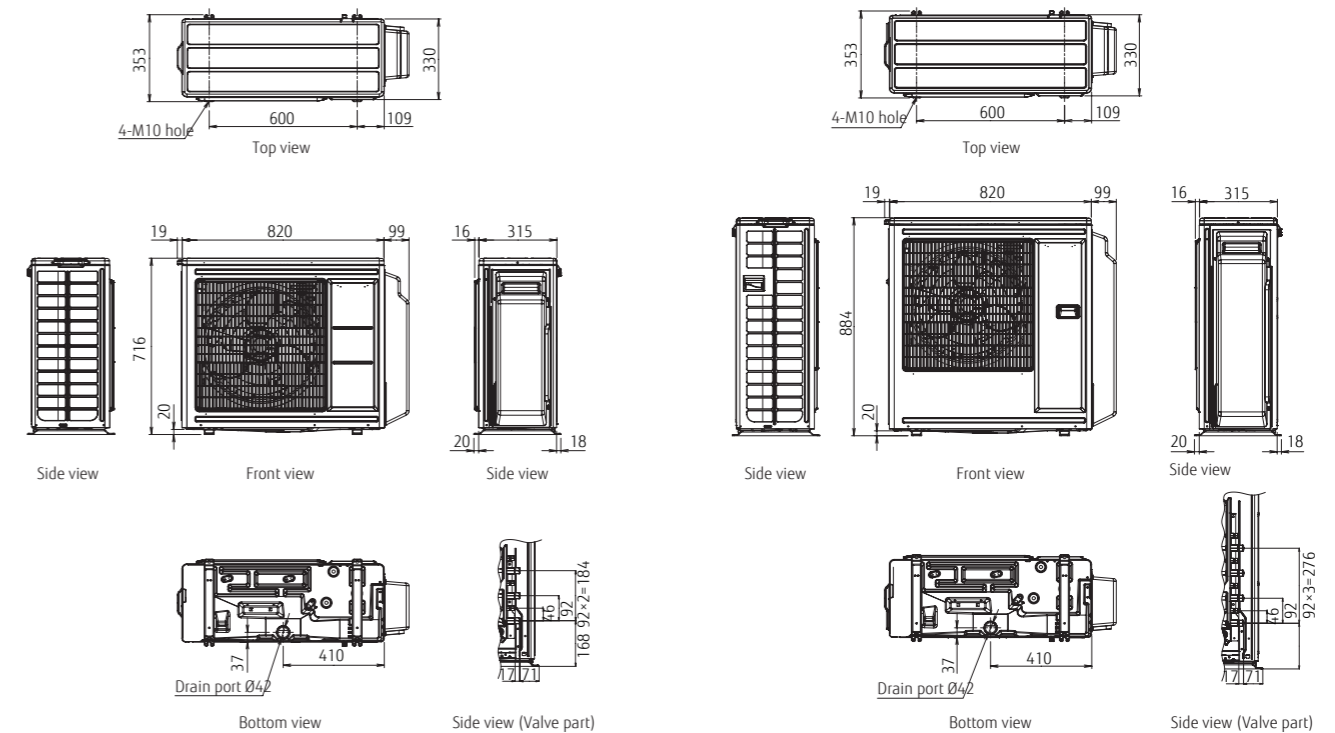


Dimensions

(Unit : mm)

Model: AOA24CBTA3

Model: AOA30CBTA4

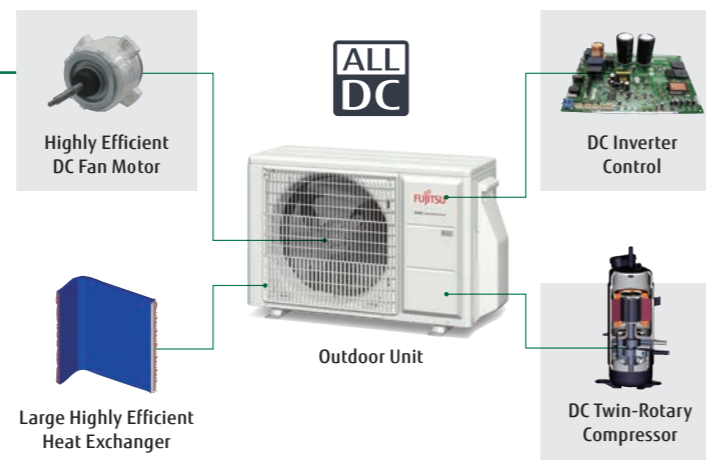


2-unit,  
3-unit,  
4-unit,  
5-unit,  
Multi-split



### High energy saving

With the adoption of a high-efficiency DC twin-rotary compressor, all models achieved an energy efficiency scale of A+++ for cooling and A++ for heating.



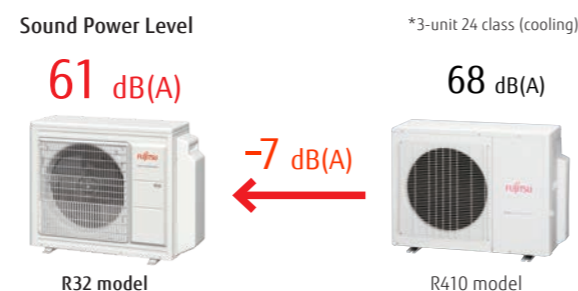
### R32 refrigerant model

In addition to its high energy efficiency, the R32 refrigerant has a larger volumetric capacity than the R410A refrigerant, which means the R32 refrigerant models require less refrigerant charge than the R410A models.

	Pre-charge refrigerant amount (kg)	
	R32	R410A
2-unit 14 class	0.9	1.25
2-unit 18 class	1.02	1.30
3-unit 18 class	1.8	2.2
3-unit 24 class	1.8	2.2
4-unit 30 class	2.2	3.3
5-unit 36 class	2.5	4.0

### Quiet operation

The sound power level is reduced by up to 7 dB compared to the current R410 models.



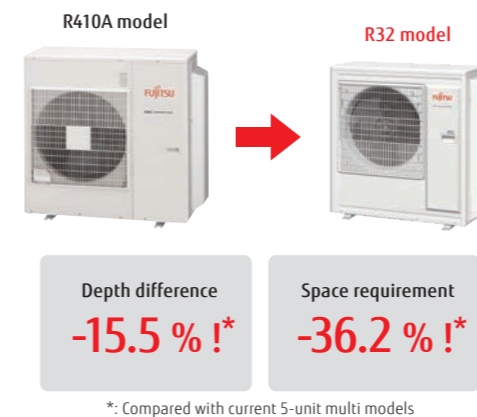
### Space-saving installation

Multiple indoor units can be connected to 1 outdoor unit by long piping as well. Unlike a single type, the outdoor unit can be installed in the most space-saving location.



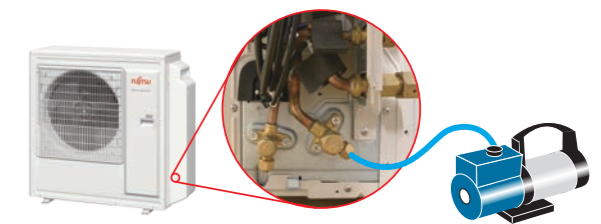
### Compact design

Unlike a single type, the outdoor unit can be installed in the most space-saving location.



### Easy evacuation

All connected pipes and indoor units can be evacuated quickly via our centralized valve method. Requires evacuation only once.



### Wide range of indoor units with various models

We offer 41 models in 5 types in a capacity range from 2.0 kW to 6.0 kW. Wide range of requirements can be realized from private homes through to large shops and hotels



### Models equipped with the New R32 Refrigerant

Wall-mounted type with sophisticated design



Middle and small capacity models are available. This makes installation easier in small spaces.



2-unit: AOYG14KBTA2 / AOYG18KBTA2  
 3-unit: AOYG18KBTA3 / AOYG24KBTA3  
 4-unit: AOYG30KBTA4  
 5-unit: AOYG36KBTA5



Specifications (2-unit)

Model name		AOYG14KBTA2		AOYG18KBTA2	
Power Source		Single phase, ~230 V, 50 Hz			
Rated Capacity (Min. - Max.)	Cooling	4.0 (1.4-4.6)		5.0 (1.7-5.8)	
	Heating	4.4 (1.1-5.5)		5.6 (1.8-6.6)	
Sound Pressure Level (High)	Cooling	47		47	
	Heating	49		50	
Sound Power Level (High)	Cooling	60		60	
	Heating	62		62	
Airflow Rate	Cooling/Heating	1,670/1,670		1,960/2,020	
Net Dimensions H × W × D		542 × 799 × 290		632 × 799 × 290	
Weight		33 (73)		37 (82)	
Connection Pipe Diameter	Liquid	6.35 × 2		6.35 × 2	
	Gas	9.52 × 2		9.52 × 2	
Max. Pipe Length		30/20		30/20	
Max. Height Difference	Between Outdoor Unit and Each Indoor Unit	15		15	
	Between Indoor Units	10		10	
Operating Range	Cooling	-10 to 46		-10 to 46	
	Heating	-15 to 24		-15 to 24	
Refrigerant	Type (Global Warming Potential)	R32 (675)		R32 (675)	
	Charge	0.9 (0.608)		1.02 (0.689)	

Specifications (3-unit)

Model name		AOYG18KBTA3		AOYG24KBTA3	
Power Source		Single phase, ~230 V, 50 Hz			
Rated Capacity (Min. - Max.)	Cooling	5.4 (1.8-7.0)		6.8 (1.8-8.5)	
	Heating	6.8 (2.0-8.0)		8.0 (2.0-9.2)	
Sound Pressure Level (High)	Cooling	46		48	
	Heating	49		53	
Sound Power Level (High)	Cooling	59		61	
	Heating	61		67	
Airflow Rate	Cooling/Heating	2,220/2,160		2,270/2,730	
Net Dimensions H × W × D		716 × 820 × 315		716 × 820 × 315	
Weight		46 (102)		46 (102)	
Connection Pipe Diameter	Liquid	6.35 × 3		6.35 × 3	
	Gas	9.52 × 3		9.52 × 2, 12.70 × 1 adapter [12.70 → 9.52] × 1	
Max. Pipe Length		50/25		50/25	
Max. Height Difference	Between Outdoor Unit and Each Indoor Unit	15		15	
	Between Indoor Units	10		10	
Operating Range	Cooling	-10 to 46		-10 to 46	
	Heating	-15 to 24		-15 to 24	
Refrigerant	Type (Global Warming Potential)	R32 (675)		R32 (675)	
	Charge	1.8 (1.215)		1.8 (1.215)	

Specifications (4-unit, 5-unit)

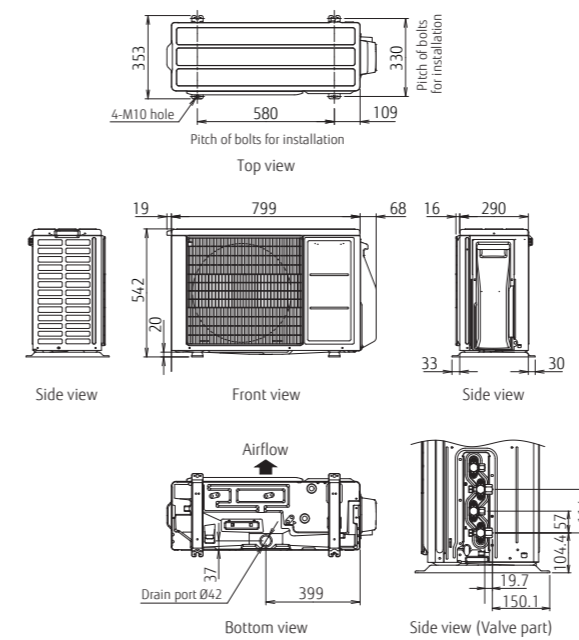
Model name		AOYG30KBTA4		AOYG36KBTA5	
Power Source		Single phase, ~230 V, 50 Hz			
Rated Capacity (Min. - Max.)	Cooling	8.0 (2.4-10.1)		9.5 (3.0-11.0)	
	Heating	9.6 (3.0-11.2)		10.6 (3.5-12.0)	
Sound Pressure Level (High)	Cooling	50		52	
	Heating	54		55	
Sound Power Level (High)	Cooling	63		65	
	Heating	66		68	
Airflow Rate	Cooling/Heating	2,400/2,950		2,450/2,900	
Net Dimensions H × W × D		884 × 820 × 315		884 × 820 × 315	
Weight		55 (121)		59 (130)	
Connection Pipe Diameter	Liquid	6.35 × 4		6.35 × 5	
	Gas	9.52 × 2, 12.70 × 2 adapter [12.70 → 9.52] × 2		9.52 × 3, 12.70 × 2 adapter [12.70 → 9.52] × 2 adapter [9.52 → 12.70] × 1	
Max. Pipe Length*		70/25		75/25	
Max. Height Difference	Between Outdoor Unit and Each Indoor Unit	15		15	
	Between Indoor Units	10		10	
Operating Range	Cooling	-10 to 46		-10 to 46	
	Heating	-15 to 24		-15 to 24	
Refrigerant	Type (Global Warming Potential)	R32 (675)		R32 (675)	
	Charge	2.2 (1.485)		2.5 (1.688)	

\*Length not applicable when floor units are connected. For details, refer to the installation manual.

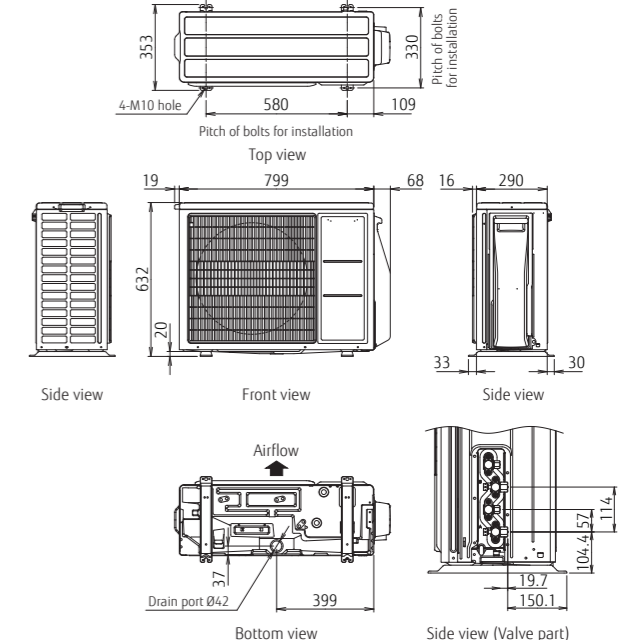
Dimensions

(Unit: mm)

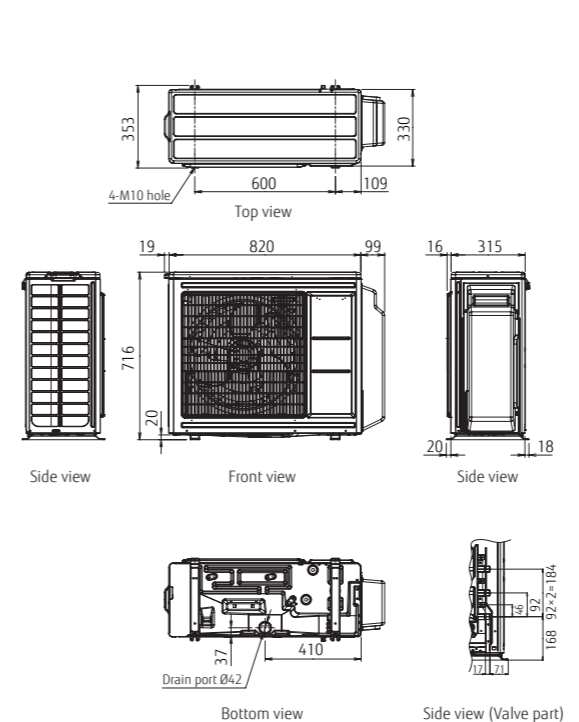
2-unit: AOYG14KBTA2



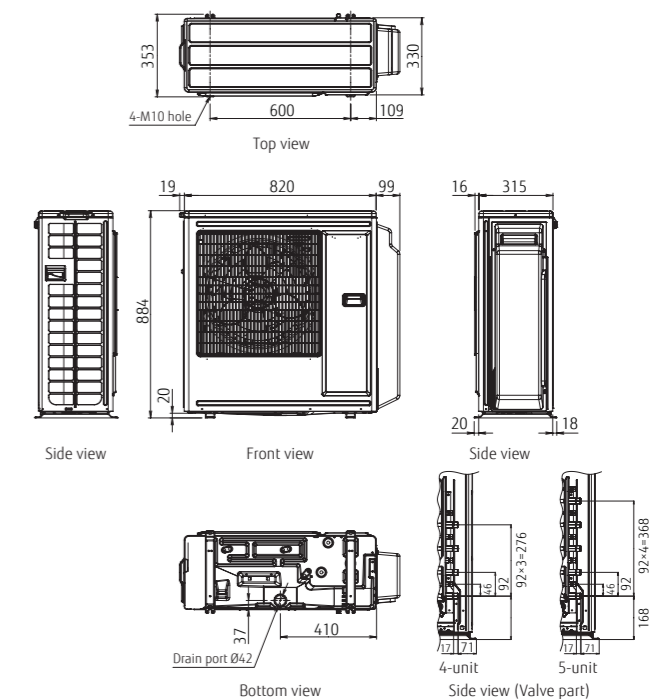
2-unit: AOYG18KBTA2



3-unit: AOYG18KBTA3/AOYG24KBTA3



4-unit: AOYG30KBTA4  
5-unit: AOYG36KBTA5



# 3-unit, 4-unit Multi-split Indoor Units Specifications



## Compact Wall mounted

NEW



Model No.	Indoor unit				ASAH09CETA ASAH09CETA-B	ASAH12CETA ASAH12CETA-B
kW Class	kW				2.5	3.5
Power Source	Single-phase, ~230V, 50Hz					
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	43/36/30/21		
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	770/560/430/250		
Net Dimensions H × W × D	mm			295 × 950 × 230		
Weight	kg(lbs)			11.5 (25)		
Connection Pipe Diameter	Liquid/Gas	mm		6.35/9.52		

## Compact Wall mounted

NEW



Model No.	Indoor unit				ASAH09CMCA	ASAH12CMCA
kW Class	kW				2.5	3.5
Power Source	Single-phase, ~230V, 50Hz					
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	43/36/30/21		
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	770/560/430/250		
Net Dimensions H × W × D	mm			270 × 834 × 222		
Weight	kg(lbs)			10 (22)		
Connection Pipe Diameter	Liquid/Gas	mm		6.35/9.52		

## Wall mounted

NEW



Model No.	Indoor unit				ASAH18CMTA	ASAH24CMTA
kW Class	kW				5.0	7.0
Power Source	Single-phase, ~230V, 50Hz					
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	45/40/35/29		
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	980/810/640/510		
Net Dimensions H × W × D	mm			280 × 980 × 240		
Weight	kg(lbs)			12.5(27)		
Connection Pipe Diameter	Liquid/Gas	mm		6.35/12.70		

## Compact cassette Grid type

NEW



Model No.	Indoor unit				AUAH12CVLA	AUAH14CVLA	AUAH18CVLA
kW Class	kW				3.5	4.0	5.0
Power Source	Single-phase, ~230V, 50Hz						
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	37/34/31/28		38/35/32/29	
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	610/530/470/410		680/580/490/410	
Net Dimensions H × W × D	mm			245 × 570 × 570		245 × 570 × 570	
Weight	kg(lbs)			15 (33)		15 (33)	
Panel				UTG-UFYF-W		UTG-UFYF-W	
Connection Pipe Diameter	Liquid/Gas	mm		6.35/9.52		6.35/12.70	

## Mini duct type

NEW



Model No.	Indoor unit				ARAH09CSLAP	ARAH12CSLAP	ARAH14CSLAP	ARAH18CSLAP
kW Class	kW				2.5	3.5	4.0	5.0
Power Source	Single-phase, ~230V, 50Hz							
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	29/26/24/23		31/27/25/23		35/30/27/23
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	600/450/400/360		650/490/430/360		800/640/530/360
Net Dimensions H × W × D	mm			198 × 700 × 450		198 × 700 × 450		198 × 700 × 450
Weight	kg(lbs)			15.5 (34)		15.5 (34)		18.5 (41)
Connection Pipe Diameter	Liquid/Gas	mm		6.35/9.52		6.35/9.52		6.35/12.70
External static pressure	Pa			0 to 30		0 to 30		0 to 50
Drain pump				Standard		Standard		Standard

## Medium static pressure duct type

NEW



Model No.	Indoor unit				ARAH24CMTAP			
kW Class	kW				7.0			
Power Source	Single-phase, ~230V, 50Hz							
Sound Pressure Level	Cooling	H/M/L/Q	dB(A)	38/33/30/27				
Airflow Rate	Cooling	H/M/L/Q	m <sup>3</sup> /h	1500/2270/1020/860				
Net Dimensions H × W × D	mm			240 × 1,000 × 700				
Weight	kg(lbs)			32				
Connection Pipe Diameter	Liquid/Gas	mm		6.35/12.7				
External static pressure	Pa			50 to 150				









# 2-unit Multi-split Combination Table-Cooling/Heating

## 2-unit Multi-split cooling

AOYG14KBTAZ	Combination of Indoor Units		Cooling Operation				Seasonal Data			
			Cooling Capacity			Input Power (Min. - Max.) kW	EER	Pdesign kW	SEER	Energy efficiency class
			Unit 1 kW	Unit 2 kW	Total Capacity (Min. - Max.) kW					
2-unit connection	7	7	2.00	2.00	4.00 (1.4-4.6)	0.97 (0.25-1.20)	4.12	4.0	8.7	A+++
	7	9	1.75	2.25	4.00 (1.4-4.6)	0.97 (0.25-1.20)	4.12	4.0	8.7	A+++
	7	12	1.47	2.53	4.00 (1.4-4.6)	0.97 (0.25-1.20)	4.12	4.0	8.7	A+++
	9	9	2.00	2.00	4.00 (1.4-4.6)	0.97 (0.25-1.20)	4.12	4.0	8.7	A+++
	9	12	1.71	2.29	4.00 (1.4-4.6)	0.97 (0.25-1.20)	4.12	4.0	8.7	A+++

Notes: \*7: 7000 Btu/h/9: 9000 Btu/h/12: 12000 Btu/h models  
 •The above specifications apply when connected with a wall-mounted [KG] unit.  
 •2 or more indoor units should be connected.  
 •Cooling capacity is determined based on 27°CDB/19°CWB (indoor temperature) and 35°CDB (outdoor temperature).  
 •Pipe Length: 5 m, Height difference: 0 m (Outdoor unit to Indoor unit)  
 •Total capacity of indoor units connected must be between 4.0 kW and 6.0 kW.

AOYG18KBTAZ	Combination of Indoor Units		Cooling Operation				Seasonal Data			
			Cooling Capacity			Input Power (Min. - Max.) kW	EER	Pdesign kW	SEER	Energy efficiency class
			Unit 1 kW	Unit 2 kW	Total Capacity (Min. - Max.) kW					
2-unit connection	7	7	2.00	2.00	4.00 (1.7-5.0)	0.92 (0.25-1.23)	4.35	4.0	8.8	A+++
	7	9	2.00	2.50	4.50 (1.7-5.7)	1.07 (0.25-1.45)	4.22	4.5	8.7	A+++
	7	12	1.84	3.16	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	7	14	1.67	3.33	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	9	9	2.50	2.50	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	9	12	2.14	2.86	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	9	14	1.96	3.04	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	12	12	2.50	2.50	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++
	12	14	2.31	2.69	5.00 (1.7-5.8)	1.24 (0.25-1.55)	4.03	5.0	8.6	A+++

Notes: \*7: 7000 Btu/h/9:9000 Btu/h/12: 12000 Btu/h/14: 14000 Btu/h models  
 •The above specifications apply when connected with a wall-mounted [KG] unit.  
 •2 or more indoor units should be connected.  
 •Cooling capacity is determined based on 27°CDB/19°CWB (indoor temperature) and 35°CDB (outdoor temperature).  
 •Pipe Length: 5 m, Height difference: 0 m (Outdoor unit to Indoor unit)  
 •Total capacity of indoor units connected must be between 4.0 kW and 7.5 kW.

## 2-unit Multi-split heating

AOYG14KBTAZ	Combination of Indoor Units		Heating Operation				Seasonal Data			
			Heating Capacity			Input Power (Min. - Max.) kW	COP	Pdesign kW	SEER	Energy efficiency class
			Unit 1 kW	Unit 2 kW	Total Capacity (Min. - Max.) kW					
2-unit connection	7	7	2.20	2.20	4.40 (1.1-5.5)	0.95 (0.25-1.65)	4.63	3.5	4.7	A++
	7	9	1.92	2.48	4.40 (1.1-5.5)	0.95 (0.25-1.65)	4.63	3.5	4.7	A++
	7	12	1.62	2.78	4.40 (1.1-5.5)	0.95 (0.25-1.65)	4.63	3.5	4.7	A++
	9	9	2.20	2.20	4.40 (1.1-5.5)	0.95 (0.25-1.65)	4.63	3.5	4.7	A++
	9	12	1.89	2.51	4.40 (1.1-5.5)	0.95 (0.25-1.65)	4.63	3.5	4.7	A++

Notes: \*7: 7000 Btu/h/9: 9000 Btu/h/12: 12000 Btu/h models  
 •The above specifications apply when connected with a wall-mounted [KG] unit.  
 •2 or more indoor units should be connected.  
 •Heating capacity is determined based on 20°CDB (indoor temperature) and 7°CDB/6°CWB (outdoor temperature).  
 •Pipe Length: 5 m, Height difference: 0 m (Outdoor unit to Indoor unit)  
 •Total capacity of indoor units connected must be between 4.0 kW and 6.0 kW.

AOYG18KBTAZ	Combination of Indoor Units		Heating Operation				Seasonal Data			
			Heating Capacity			Input Power (Min. - Max.) kW	COP	Pdesign kW	SEER	Energy efficiency class
			Unit 1 kW	Unit 2 kW	Total Capacity (Min. - Max.) kW					
2-unit connection	7	7	2.40	2.40	4.80 (1.7-5.6)	0.99 (0.25-1.35)	4.85	3.8	4.7	A++
	7	9	2.40	3.00	5.40 (1.7-6.4)	1.15 (0.25-1.60)	4.70	4.0	4.7	A++
	7	12	2.06	3.54	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	7	14	1.87	3.73	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	9	9	2.80	2.80	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	9	12	2.40	3.20	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	9	14	2.19	3.41	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	12	12	2.80	2.80	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++
	12	14	2.58	3.02	5.60 (1.7-7.0)	1.22 (0.25-1.80)	4.59	4.2	4.7	A++

Notes: \*7: 7000 Btu/h/9:9000 Btu/h/12: 12000 Btu/h/14: 14000 Btu/h models  
 •The above specifications apply when connected with a wall-mounted [KG] unit.  
 •2 or more indoor units should be connected.  
 •Heating capacity is determined based on 20°CDB (indoor temperature) and 7°CDB/6°CWB (outdoor temperature).  
 •Pipe Length: 5 m, Height difference: 0 m (Outdoor unit to Indoor unit)  
 •Total capacity of indoor units connected must be between 4.0 kW and 7.5 kW.









# Feature Summary

Country	for Singapore														
	Wall-mounted type						Common models								
Type	Wall-mounted type		Cassette	Duct		Wall-mounted type				Cassette	Duct				
Series	Designer Series		Standard Series	Compact 4-way Flow Grid type Series	Mini	Medium Static Pressure	Designer Series		Standard Series		Compact 4-way Flow Grid type Series	Mini (With drain pump)	Slim (With drain pump)	Medium Static Pressure	
Model name															
	ASAH09/12CMCA	ASAH09/12CETA ASAH09/12CETA-B	ASAH18/24CMTA	AUAH12/14/18CVLA	ARAH 09/12/14/18 CSLAP	ARAH24CMTAP	ASYG07/09/12/14KGTE	ASYG07/09/12/14KETE ASYG07/09/12/14KETE-B	ASYG07/09/12/14KMCE	ASYG18/22/24KMTE	AUXG 07/09/12/14/18/22 KVLA	ARXG 07/09/12/14/18 KSLAP	ARXG 07/09/12/14/18 KLLAP	ARXG22KMLB	
Energy-saving Features	Save Occupancy sensor														
	Economy operation	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Room temperature set point limitation	○	○	○	○	○	○	○	○	○	○	○	○	○	
	Set temperature auto return	○	○	○	○	○	○	○	○	○	○	●	●	●	●
Features for Comfort	Power diffuser														
	Powerful operation						●	●	●	●					
	10°C heat operation						●	●	●	●	●	○	○	○	
	Outdoor unit low noise operation						●	●	●	●					
	Auto changeover	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	UP/DOWN swing louver	●	●	●	●	○	●	●	●	●	●	○	○		
	Double swing automatic									●					
	Automatic fan speed	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Auto restart	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Connectable fresh air duct				○		●								●
	Fresh air intake				○		○				○		○		○
	Connectable distributing duct														●
	Convenience Features	Auto-off timer	●	●	●	○	○	○	○	○	○	○	○	○	○
		Sleep timer	●	●	●	○	○	○	○	○	○	○	○	○	○
Program timer		●	●	●	○	○	○	○	○	○	○	○	○	○	
Weekly timer		○	○	○	○	○	○	○	○	○	○	○	○	○	
Weekly & Temperature setback timer		○	○	○	○	○	○	○	○	○	○	○	○	○	
Filter sign		●	●	●	●	●	●	●	●	●	●	●	●	●	●
External error output		●	●	●	●	●	●	○	○	○	○	○	○		
External ON/OFF input		●	●	●	●	●	●	○	○	○	○	○	○	○	○
Clean Features	Wireless LAN control	○	○	○	○	○	○	○	○	○	○	○	○	○	
	Ion deodorization filter	●	●	●			●	●	●	●					
	Apple-catechin filter	●	●	●				●	●	●	●				
	Long-life filter						○							○	
	Washable panel	●	●	●				●	●	●	●				
	Silver ion filter	○	○	○	○	○	○								
Installation	Silver ion filter II (PM2.5+Anti virus)						○	○	○	○					
	Drain pump as standard				●	●	●				●	●	●	○	

○ : Optional function