



Light Commercial & Residential MULTI-SPLIT

M-002 Multi-split Overview
 M-004 Multi-split Outdoor Units Lineup
 M-006 2-unit to 8-unit Multi-split Connectable Indoor Units
 M-010 Simultaneous Multi-split Connectable Indoor Units
 M-048 Feature Summary



Refrigerant type R32 models

M-012 2-unit to 5-unit Multi-split
 M-018 Simultaneous Multi-split Twin/Triple

 M-022 2-unit to 5-unit Multi-split Indoor Units Specifications

 M-026 2-unit to 5-unit Multi-split Combination Table



Refrigerant type R410A models

6-unit to 8-unit Multi-split
 M-014 6-unit Multi-split
 M-016 8-unit Multi-split
Simultaneous Multi-split Type
 M-020 Simultaneous Multi-split Twin/Triple/Double Twin

 M-024 6-unit to 8-unit Multi-split Indoor Units Specifications

 M-036 6-unit to 8-unit Multi-split Combination Table

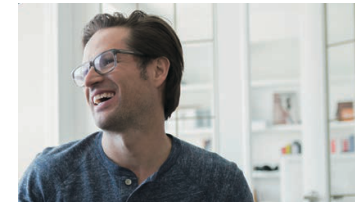


A single outdoor unit drives multiple indoor units, offering greater flexibility in system configuration.

If you wish to keep an entire floor or two or more rooms comfortable, we recommend you choose a multi-split air conditioning system with a single outdoor unit. Choose one that meets your air conditioning requirements from the variety of models we offer. You can mix and match indoor and outdoor units as you wish to build the system that best suits your needs.

Multi-split Overview

Multi-split's space-saving outdoor unit allows for connections of up to eight indoor units for multiple rooms. Added to the lineup are models compatible with the new R32 refrigerant, offering environmentally friendly comfort in homes, offices, stores, and various other settings.



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

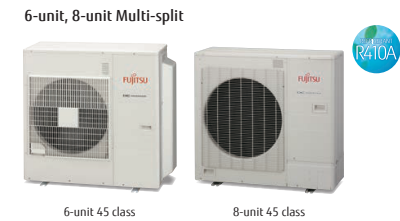


2-unit Multi-split



2-unit to 8-unit Multi-split

Recommended for residences, offices, and other situations where multiple rooms require air conditioning. Each of the 2 to 8 connected indoor units can also be operated individually. Operation control, time scheduling for each room, and energy-saving options can be set on both individual and central remote controllers. The outdoor unit is designed to save space and is flexible enough to be installed on a balcony or underneath a waist-high window.



Twin/Triple



Twin/Triple/Double Twin



Simultaneous Multi-split Type

Suitable for a small building, the entrance hall of a small office, meeting rooms, educational facilities, and other roomy areas where multiple indoor units need to be operated simultaneously. Up to 4 indoor units can be operated simultaneously, making the system perfect for air conditioning not only offices with large spaces, but also spaces with atypical layouts.

Multi-split Outdoor Units Lineup



FUJITSU GENERAL (Euro) GmbH participates in the ECP program for VRF. Check ongoing validity of certificate: www.eurovent-certification.com
*Models so marked are not EEC certified.

		Class	14	18	18	24	30	36	45	54	72	90	
		Cooling rated capacity (kW)	4.0	5.0	5.4	6.8	8.0	10.0	12.5	14.0	14.0	19.0	22.0
2-unit, 3-unit, 4-unit, 5-unit Multi-split	2-unit Multi-split Up to 2 units		AOYG14KBT A2	AOYG18KBT A2									
	3-unit Multi-split Up to 3 units				AOYG18KBT A3	AOYG24KBT A3							
	4-unit Multi-split Up to 4 units							AOYG30KBT A4					
	5-unit Multi-split Up to 5 units								AOYG36KBT A5*1				
6-unit Multi-split	6-unit Multi-split Up to 6 units								AOYG45LBL A6*				
8-unit Multi-split	Up to 8 units										AOYG45LBT B*		
Simultaneous Multi-split	Twin Single-phase							AOYG36KBT B	AOYG45KBT B				
	Twin 3-phase							AOYG36KRT A	AOYG45KRT A				
	Twin/Triple Single-phase										AOYG54KBT B		
	Twin/Triple 3-phase										AOYG54KRT A		
	Twin/Triple/Double Twin 3-phase											AOYG72LRL A	AOYG90LRL A

Notes: **1. 2-unit Multi-split:** Connectable indoor units are 2 units.
 AOYG14KBT A2: Total capacity of indoor units connected must be between 4.0 kW and 6.0 kW.
 AOYG18KBT A2: Total capacity of indoor units connected must be between 4.0 kW and 7.5 kW.
2. 3-unit Multi-split: Connectable indoor units are 2 to 3 units.
 AOYG18KBT A3: Total capacity of indoor units connected must be between 4.0 kW and 8.5 kW.
 AOYG24KBT A3: 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 2 to 4 units.
 AOYG30KBT A4: Total capacity of indoor units connected must be between 7.5 kW and 14.0 kW.
4. 5-unit Multi-split: Connectable indoor units are 2 to 5 units.
 AOYG36KBT A5: Total capacity of indoor units connected must be between 7.5 kW and 15.5 kW.
5. 6-unit Multi-split: Connectable indoor units are 2 to 6 units.
 AOYG45LBL A6: Total capacity of indoor units connected must be between 9.5 kW and 18.0 kW.
6. 8-unit Multi-split: Connectable indoor units are 2 to 8 units.
 AOYG45LBT B: Total capacity of indoor units connected must be between 11.0 kW and 18.0 kW.
 Cooling rated capacity: *1: 9.5 kW

2-unit to 8-unit Multi-split Connectable Indoor Units



Type	2-unit		3-unit		4-unit	5-unit
Model name	AOYG14KBT2	AOYG18KBT2	AOYG18KBT3	AOYG24KBT3	AOYG30KBT4	AOYG36KBT5
Multi-split Type Outdoor Unit						
Capacity (kW)	Cooling: 4.0 Heating: 4.4	5.0 5.6	5.4 6.8	6.8 8.0	8.0 9.6	9.5 10.6
Indoor Unit	BTU	kW Class				
	7,000	2.0	●	●	●	●
ASYG07/09/12/14KGT	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
ASYG07/09/12/14KMT	14,000	4.0	—	●	●	●
	18,000	5.0	—	—	●	●
ASYG18/22/24KMT	22,000	6.0	—	—	—	●
	24,000	7.0	—	—	—	●
	9,000	2.5	●	●	●	●
AGYG09/12/14KVC	12,000	3.5	●	●	●	●
	14,000	4.0	—	●	●	●
	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	—	●	●	●
	18,000	5.0	—	—	●	●
	22,000	6.0	—	—	—	●
	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	—	●	●	●
	18,000	5.0	—	—	●	●
	7,000	2.0	●	●	●	●
	9,000	2.5	●	●	●	●
	12,000	3.5	●	●	●	●
	14,000	4.0	—	●	●	●
	18,000	5.0	—	—	●	●
	22,000	6.0	—	—	—	●
	18,000	5.0	—	—	●	●
	22,000	6.0	—	—	●	●



Type	6-unit		8-unit	
Model name	AOYG45LBA6		AOYG45LBT8	
Multi-split Type Outdoor Unit				
Capacity (kW)	Cooling: 12.5 Heating: 13.5		14.0 16.0	
Indoor Unit	BTU	kW Class		
	7,000	2.0	●	●
ASYG07/09/12/14LMCE	9,000	2.5	●	●
	12,000	3.5	●	●
ASYG07/09/12/14LUC	14,000	4.0	●	●
	18,000	5.0	●	●
ASYG18/24LF	24,000	7.0	●	●
	9,000	2.5	●	●
AGYG09/12/14LV	12,000	3.5	●	●
	14,000	4.0	●	●
	7,000	2.0	●	●
AUYG07/09/12/14/18LV	9,000	2.5	●	●
	12,000	3.5	●	●
	14,000	4.0	●	●
	18,000	5.0	●	●
 	14,000	4.0	●	●
ABYG14LVTA ABYG18LVTB	18,000	5.0	●	●
	7,000	2.0	●	—
	9,000	2.5	●	—
	12,000	3.5	●	—
	14,000	4.0	●	—
	18,000	5.0	●	—
	7,000	2.0	●	●
	9,000	2.5	●	●
	12,000	3.5	●	●
	14,000	4.0	●	●
	18,000	5.0	●	●

Simultaneous Multi-split Connectable Indoor Units



Type	4HP		5HP		6HP	
Model name	AOYG36K8TB	AOYG36K8TA	AOYG45K8TB	AOYG45K8TA	AOYG54K8TB	AOYG54K8TA
Simultaneous Multi-split Type Outdoor Unit						
Capacity (kW)	Cooling	9.5	12.1	13.4	13.4	13.4
	Heating	10.8	13.5	15.5	15.5	15.5

Indoor Unit	BTU	kW Class	Twin			Triple
 AUXG18/22/24KVLA	18,000	5.0	● × 2	-	-	● × 3
	22,000	6.5	-	● × 2	-	-
	24,000	7.0	-	-	● × 2	-
 ARXG18KLLAP	18,000	5.0	● × 2	-	-	● × 3
	22,000	6.5	-	● × 2	-	-
 ARXG24KMLA	24,000	7.0	-	-	● × 2	-
	Separation tube		UTP-SX236A (18/22/24)			UTP-SX354A (18)



Type	8HP		10HP	
Model name	AOYG72LRLA		AOYG90LRLA	
Simultaneous Multi-split Outdoor Unit				
Capacity (kW)	Cooling	19.0	22.0	
	Heating	22.4	27.0	

Indoor Unit	BTU	kW Class	Twin	Triple	Double Twin	Twin	Triple	Double Twin
 AUYG18/22/24LV	18,000	5.0	-	-	● × 4	-	-	-
	22,000	6.5	-	-	-	-	-	● × 4
	24,000	7.0	-	● × 3	-	-	-	-
 AUYG30/36/45SLR	30,000	8.8	-	-	-	-	● × 3	-
	36,000	10.6	● × 2	-	-	-	-	-
	45,000	12.5	-	-	-	● × 2	-	-
 ARYG18LLTB	18,000	5.0	-	-	● × 4	-	-	-
	22,000	6.5	-	-	-	-	-	● × 4
	24,000	7.0	-	● × 3	-	-	-	-
 ARYG22/24/30/36/45LM	30,000	8.8	-	-	-	-	● × 3	-
	36,000	10.6	● × 2	-	-	-	-	-
	45,000	12.5	-	-	-	● × 2	-	-
	Separation tube		UTP-SX272A × 1	UTP-SX372A × 1	UTP-SX272A × 1, UTP-SX236A × 2	UTP-SX272A × 1	UTP-SX372A × 1	UTP-SX272A × 1, UTP-SX254A × 2
 ABYG18/22/24LV	18,000	5.0	-	-	● × 4	-	-	-
	22,000	6.5	-	-	-	-	-	● × 4
	24,000	7.0	-	● × 3	-	-	-	-
 ABYG30/36/45LR	30,000	8.8	-	-	-	-	● × 3	-
	36,000	10.6	● × 2	-	-	-	-	-
	45,000	12.5	-	-	-	● × 2	-	-

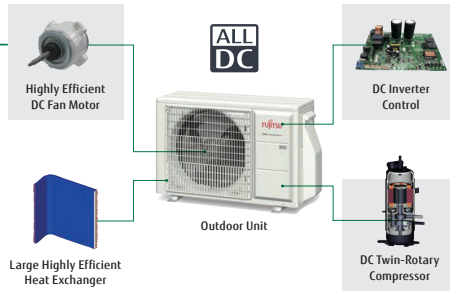
MULTI-SPLIT



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.

Rank Cooling A+++ Heating A++
SEER 8.7 SCOP 4.7
*: 2-unit 14 class



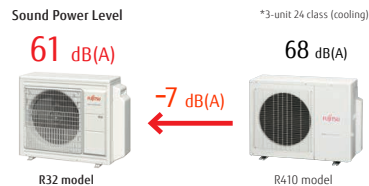
R32 refrigerant model

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.



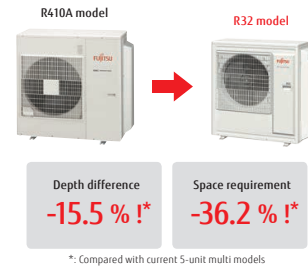
Space-saving installation

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.



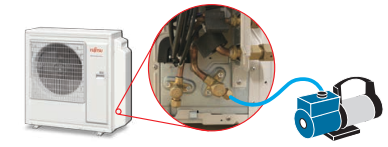
Compact design

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.



MULTI-SPLIT

2-unit: AOYG14KBT2/AOYG18KBT2
 3-unit: AOYG18KBT3/AOYG24KBT3
 4-unit: AOYG30KBT4
 5-unit: AOYG36KBT5


Specifications (2-unit)

Model name		AOYG14KBT2		AOYG18KBT2	
Power Source					
Single phase, ~230 V, 50 Hz					
Rated Capacity (Min. - Max.)	Cooling	kW	4.0 (1.4-4.6)	5.0 (1.7-5.8)	5.6 (1.8-6.6)
	Heating		4.4 (1.1-5.5)		
EER	Cooling	W/W	4.12	4.59	4.7
	Heating		4.63		
Sound Pressure Level (High)	Cooling	dB(A)	47	50	60
	Heating		49		
Sound Power Level (High)	Cooling	m/h	62	1,960/2,020	1,960/2,020
	Heating		62		
Airflow Rate					
Cooling/Heating					
Net Dimensions H × W × D					
mm					
542 × 799 × 290					
Weight					
kg (lbs)					
33 (7.3)					
Connection Pipe Diameter	Liquid	mm	6.35 × 2	6.35 × 2	9.52 × 2
	Gas		9.52 × 2		
Max. Pipe Length	Total/Each	m	30/20	30/20	30/20
	Between Outdoor Unit and Each Indoor Unit		15		
Max. Height Difference	Between Indoor Units	m	10	10	10
	Between Outdoor Unit and Each Indoor Unit		15		
Operating Range	Cooling	°CDB	-10 to 46	-10 to 46	-15 to 24
	Heating		-15 to 24		
Refrigerant	Type (Global Warming Potential)	Charge	R32 (675)	R32 (675)	1.02 (0.689)
	Charge		0.9 (0.608)		

Specifications (3-unit)

Model name		AOYG18KBT3		AOYG24KBT3	
Power Source					
Single phase, ~230 V, 50 Hz					
Rated Capacity (Min. - Max.)	Cooling	kW	5.4 (1.8-7.0)	6.8 (1.8-8.5)	8.0 (2.0-9.2)
	Heating		6.8 (2.0-8.0)		
EER	Cooling	W/W	4.78	4.40	4.8
	Heating		4.89		
Sound Pressure Level (High)	Cooling	dB(A)	46	53	61
	Heating		49		
Sound Power Level (High)	Cooling	m/h	59	67	2,270/2,730
	Heating		61		
Airflow Rate					
Cooling/Heating					
Net Dimensions H × W × D					
mm					
716 × 820 × 315					
Weight					
kg (lbs)					
46 (102)					
Connection Pipe Diameter	Liquid	mm	6.35 × 3	9.52 × 2, 12.70 × 1	6.35 × 3
	Gas		9.52 × 3		
Max. Pipe Length	Total/Each	m	50/25	50/25	50/25
	Between Outdoor Unit and Each Indoor Unit		15		
Max. Height Difference	Between Indoor Units	m	10	10	10
	Between Outdoor Unit and Each Indoor Unit		15		
Operating Range	Cooling	°CDB	-10 to 46	-10 to 46	-15 to 24
	Heating		-15 to 24		
Refrigerant	Type (Global Warming Potential)	Charge	R32 (675)	R32 (675)	1.8 (1.215)
	Charge		1.8 (1.215)		

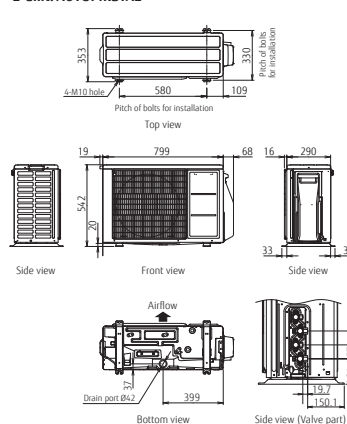
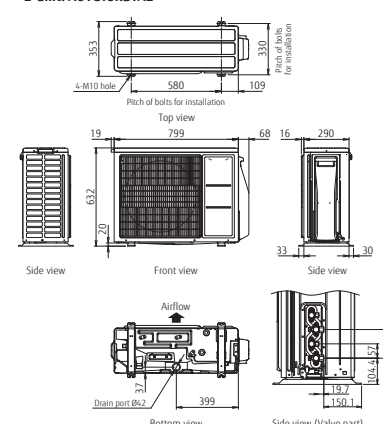
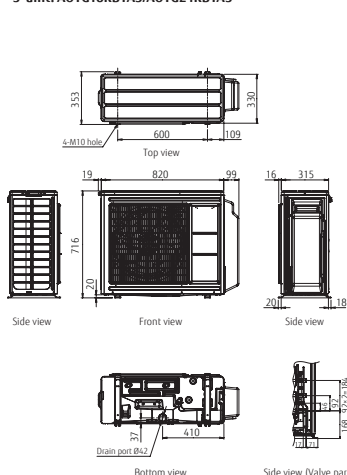
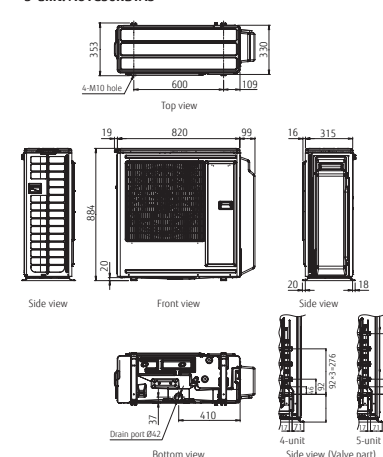
Specifications (4-unit, 5-unit)

Model name		AOYG30KBT4		AOYG36KBT5	
Power Source					
Single phase, ~230 V, 50 Hz					
Rated Capacity (Min. - Max.)	Cooling	kW	8.0 (2.4-10.1)	9.5 (3.0-11.0)	10.6 (3.5-12.0)
	Heating		9.6 (3.0-11.2)		
EER	Cooling	W/W	3.90	3.80	4.50
	Heating		4.55		
Sound Pressure Level (High)	Cooling	dB(A)	50	52	68
	Heating		54		
Sound Power Level (High)	Cooling	m/h	63	66	2,450/2,900
	Heating		66		
Airflow Rate					
Cooling/Heating					
Net Dimensions H × W × D					
mm					
886 × 820 × 315					
Weight					
kg (lbs)					
55 (121)					
Connection Pipe Diameter	Liquid	mm	6.35 × 4	9.52 × 3, 12.70 × 2	6.35 × 5
	Gas		9.52 × 2, 12.70 × 2		
Max. Pipe Length*	Total/Each	m	70/25	75/25	75/25
	Between Outdoor Unit and Each Indoor Unit		15		
Max. Height Difference	Between Indoor Units	m	10	10	10
	Between Outdoor Unit and Each Indoor Unit		15		
Operating Range	Cooling	°CDB	-10 to 46	-10 to 46	-15 to 24
	Heating		-15 to 24		
Refrigerant	Type (Global Warming Potential)	Charge	R32 (675)	R32 (675)	2.2 (1.485)
	Charge		2.2 (1.485)		

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

Dimensions

(Unit: mm)

2-unit: AOYG14KBT2

2-unit: AOYG18KBT2

3-unit: AOYG18KBT3/AOYG24KBT3

**4-unit: AOYG30KBT4
5-unit: AOYG36KBT5**


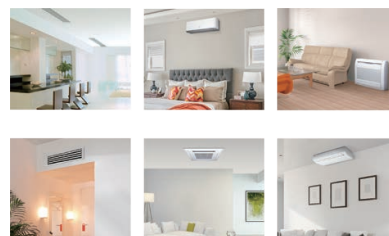


6-unit
Multi-split



A wide variety of models to choose from

We offer 16 models in 4 types in a capacity range from 2.0 kW to 4.0 kW. Wide range of requirements can be realized from private homes through to large shops and hotels.



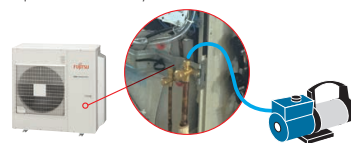
Compact design

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.



Easy installation

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



Central & Individual Control

- Batched control of up to 8 indoor units. Unified setting of room temperature, airflow volume, and local control restrictions across units.
- Language can be selected from English, French, German, Greek, Italian, Portuguese, Russian, Spanish, or Turkish.
- Large backlit LED screen
- Large easy-to-see operation panel

Max. Controllable
1 multi-system
Max. Controllable
8 indoor units



6-unit: AOYG45LBLA6

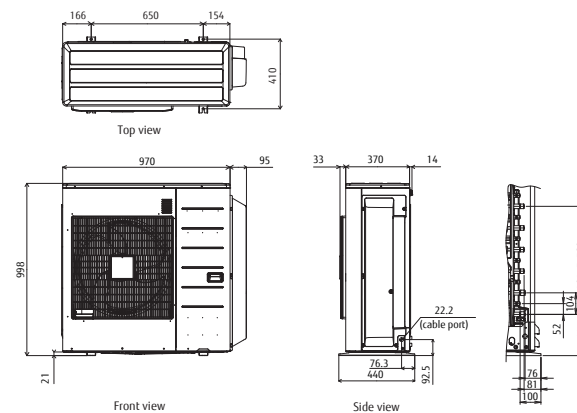


Specifications (5-unit, 6-unit)

Model name		AOYG45LBLA6	
Power Source		Single phase, ~230 V, 50 Hz	
Rated Capacity (Min. - Max.)	Cooling	kW	12.5 (3.5-14.0)
	Heating		13.5 (3.5-16.0)
EER	Cooling	W/W	3.50
COP	Heating		4.00
Sound Pressure Level (High)	Cooling	dB(A)	53
	Heating		55
Sound Power Level (High)	Cooling		-
	Heating		-
Airflow Rate	Cooling/Heating	m ³ /h	4,200/4,200
Net Dimensions H × W × D		mm	998 × 970 × 370
Weight		kg (lbs)	94 (207)
Connection Pipe Diameter	Liquid	mm	6.35 × 6
	Gas		9.52 × 4, 12.70 × 2
Max. Pipe Length	Total/Each		80/25
	Between Outdoor Unit and Each Indoor Unit.	m	15
Max. Height Difference	Between Outdoor Unit and Each Indoor Unit.		10
	Between Indoor Units.		10
Operating Range	Cooling	°CDB	-10 to 46
	Heating		-15 to 24
Refrigerant	Type (Global Warming Potential)		R410A (2.088)
	Charge	kg (CO2eq-T)	4.00 (8.352)

Dimensions

(Unit: mm)



MULTI-SPLIT



8-unit Multi-split

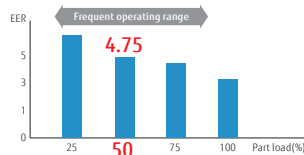


Compact outdoor unit

The compact design outdoor unit can be installed below a window or in a narrow space.

High seasonal energy efficiency

An air conditioner operates under a wide range of outdoor temperatures depending on the season and climate conditions. Moreover, a multi-split system does not have to cool or warm every room in a house or building all the time. This means that an air conditioner operates at partial capacity, instead of rated capacity, for more than 90% of its operation time. Therefore, we pay attention to the energy-saving performance of our air conditioners based on real-world usage. The use of our all DC design and proprietary inverter system significantly improves the energy efficiency of our air conditioners operating in partial-load efficiency.



Innovated technology

High-efficiency large fan:
Incorporates high-efficiency fan.

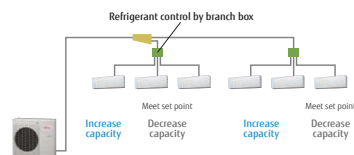
DC fan motor:
The use of a small DC motor achieves both high performance and high efficiency.

Heat exchanger:
The use of high-density piping and the 3-row design achieves a compact and energy-efficient heat exchanger.

High-efficiency DC twin-rotary compressor:
A high-performance, low noise, large-capacity DC twin-rotary compressor is used.

Optimized refrigerant control for faster air conditioning

Optimized refrigerant control allows for faster cooling of every room in a house or building to the desired temperature.



8-unit: AOYG45LBT8

Branch Box: UTP-PY03A/UTP-PY02A



Specifications (Outdoor unit/Branch box)

Outdoor Unit Model Name			AOYG45LBT8
Maximum Connectable Indoor Unit			8
Connectable capacity (range of indoor units)			11.2 - 18.2
Power source			Single phase, ~230 V, 50 Hz
Rated Capacity	Cooling	kW	14.0
	Heating	kW	16.0
Input Power	Cooling	kW	5.20
	Heating	kW	5.07
Airflow rate	Cooling	m ³ /h	4,650
	Heating	m ³ /h	4,800
Sound Pressure Level	Cooling	dB(A)	56
	Heating	dB(A)	58
Heat Exchanger Fin			Plate fin coil
Net Dimensions H × W × D			914 × 970 × 370
Weight			98 (216)
Connection Pipe Diameter (Liquid/Gas)			9.52/15.88
Max. Pipe Length			115 (Total)
Max. Height Difference (O.U. - I.U.)			30
Operating Range	Cooling	°CDB	-5 to 46
	Heating	°CDB	-15 to 24
Refrigerant	Type (Global Warming Potential)		R410A (2.088)
	Charge	kg (CO ₂ eq-T)	3.45 (7.204)

Branch Box Model Name			UTP-PY03A	UTP-PY02A
Connectable Indoor Unit			1 to 3 Units	1 to 2 Units
Power source			Single phase, ~230 V, 50 Hz	Single phase, ~230 V, 50 Hz
Available Voltage Range			198-264 V	198-264 V
Power Consumption			10	10
Running Current			0.05	0.05
Net Dimensions H × W × D			195 × 433 × 370	195 × 433 × 370
Weight			9 (20)	9 (20)
Connection pipe diameter	Liquid	kg (lbs)	Main: 9.52 × 1, Branch: 6.35 × 3	Main: 9.52 × 1, Branch: 6.35 × 2
	Gas	°CDB	Main: 15.88 × 1, Branch: 12.70 × 3	Main: 15.88 × 1, Branch: 12.70 × 2
Method			Flare	Flare

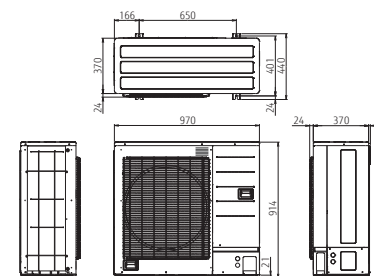
Notes: Specifications are determined based on the following conditions:

- Two indoor units (7-kW class each) are connected.
- Measured in the manufacturer's anechoic chamber.
- Cooling: Indoor temp. of 27°CDB/19°CWB, outdoor temp. of 35°CDB/24°CWB Heating: Indoor temp. of 20°CDB/15°CWB, outdoor temp. of 7°CDB/6°CWB
- Pipe length: 5 m (Outdoor unit - Branch box), 3 m (Branch box - Indoor unit) Height difference: 0 m

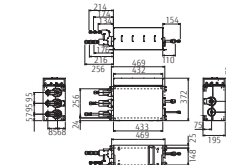
Dimensions

(Unit: mm)

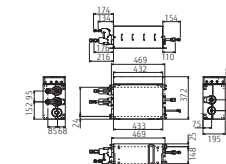
Outdoor Unit: AOYG45LBT8



Branch Box: UTP-PY03A (3-zone type)



Branch Box: UTP-PY02A (2-zone type)





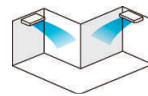
Simultaneous Multi-split Type Twin/Triple



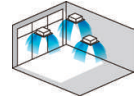
Meets a variety of installation needs from offices to commercial spaces, with up to 3 indoor units in the same room connected to an outdoor unit.

Select indoor units according to floor layout and heat load estimated by the number of people working in the room and the direction and intensity of sunlight entering the room. Perfect airflow distribution can be achieved for optimum comfort.

Installation according to floor layout



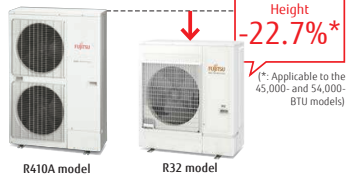
Installation according to lighting conditions



Design flexibility

Slim & Compact Design

The outdoor unit in this series is 22.7% shorter* than a twin-fan outdoor unit. The reduced height makes it easy to install in tight spaces.

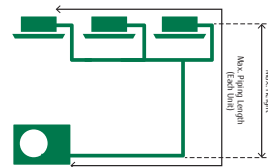


R410A model

R32 model

Flexible installation

Pipe length of up to 50 m and a height difference of up to 30 m can be accommodated. Multi-split systems can be installed in large residences and multi-storey buildings.



Max.

Pipe Length

(Each Unit):
50 m

Max. Height:
30 m

New lineup of indoor units

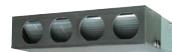
The indoor units, available in 6 models of 3 types, can be selected according to room size and conditions.



Compact Cassette



Slim Duct



Duct

Model: AOYG36KBTB/AOYG45KBTB/AOYG54KBTB
AOYG36KRTA [3-phase]/AOYG45KRTA [3-phase]/AOYG54KRTA



Specifications (Indoor units/Outdoor units)

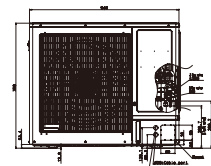
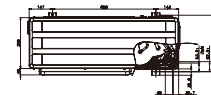
Indoor Units Model name				Compact Cassette			
				AUXG18KVL A	AUXG22KVL A	AUXG24KVL A	
Power Source				Single phase, ~230 V, 50 Hz			
Airflow Rate	Cooling	H/M/L/Q	m ³ /h	680/580/490/410	830/740/600/450	930/830/600/450	
	Heating	H/M/L/Q	m ³ /h	800/680/580/450	860/760/700/530	930/850/700/530	
Net Dimensions H × W × D				mm			
Weight				kg (lbs)			
Cassette Grille				UTG-UFYF-W			
Indoor Units Model name				Duct			
Power Source				Single phase, ~230 V, 50 Hz			
Airflow Rate	Cooling	H/M/L/Q	m ³ /h	940/880/820/750	1,100/910/750/580	1,100/910/750/580	
	Heating	H/M/L/Q	m ³ /h	940/880/820/750	1,100/910/750/580	1,100/910/750/580	
Net Dimensions H × W × D				mm			
Weight				kg (lbs)			
Outdoor Units Model name				AOYG36KBTB	AOYG45KBTB	AOYG54KBTB	
Capacity	Cooling	kW			9.5	12.1	13.4
	Heating	kW			10.8	13.5	15.5
Power Source				Single phase, ~230 V, 50 Hz			
Pdesign	Cooling	kW			9.5	-	-
	Heating (-10°C)	kW			8.7	-	-
SEER	Cooling	W/W			6.10	-	-
	Heating	W/W			4.00	-	-
SCOP	Cooling	kWh/a			545	-	-
	Heating	kWh/a			3,044	-	-
Energy Efficiency Class	Cooling	A++			A++	-	-
	Heating	A+			A+	-	-
Sound Pressure Level (High)	Cooling	dB(A)			55	57	57
	Heating	dB(A)			55	57	59
Sound Power Level (High)	Cooling	dB(A)			70	71	73
	Heating	dB(A)			70	71	73
Airflow Rate	Cooling/Heating	m ³ /h			3,750/3,750	4,450/4,450	4,450/4,450
Net Dimensions H × W × D				mm			
Weight				kg (lbs)			
Connection Pipe Diameter (Liquid/Gas)				mm			
Max. Pipe Length (Pre-Charge)				m			
Max. Height Difference				m			
Operating Range	Cooling	°CDB			-15 to 46	-15 to 46	-15 to 46
	Heating	°CDB			-15 to 24	-15 to 24	-15 to 24
Refrigerant	Type (Global Warming Potential)	R32 (675)			R32 (675)	R32 (675)	R32 (675)
	Charge	kg (Co2eq-T)			1.90 (1.283)	2.70 (1.823)	2.70 (1.823)
Separation tube				UTP-SX236A (Twin) UTP-SX236A (Twin) UTP-SX356A (Triple) UTP-SX236A (Twin) UTP-SX236A (Twin) UTP-SX356A (Triple)			

* Indoor units of different types and capacity cannot be connected.
* The above specifications apply when used with a cassette type indoor unit.

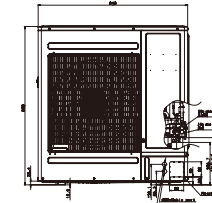
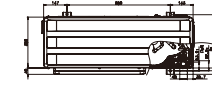
Dimensions

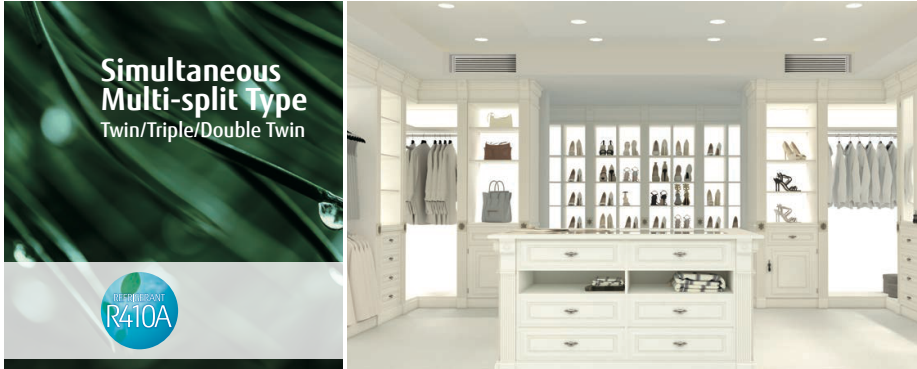
(Unit: mm)

AOYG36KBTB/AOYG36KRTA



AOYG45KBTB/AOYG54KBTB AOYG45KRTA/AOYG54KRTA





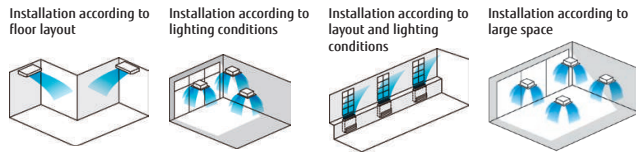
Simultaneous Multi-split Type

Twin/Triple/Double Twin



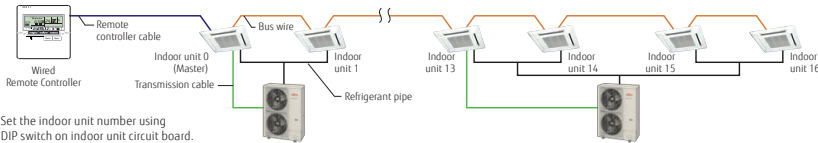
Meets a variety of installation needs from an open-plan office to a retail store, with up to 4 indoor units connected to an outdoor unit.

Select indoor units according to floor layout and heat load estimated by the number of people working in the room and the direction and intensity of sunlight entering the room. Perfect airflow distribution can be achieved for optimum comfort.



Simultaneous control

Up to 16 indoor units can be controlled simultaneously with a wired remote controller.



Set the indoor unit number using DIP switch on indoor unit circuit board.

*The following functions are not provided by a wireless remote controller: Timer operation, Sleep Timer operation, 10°C Heat operation

Indoor unit lineup

The indoor units, available in 18 models of 6 types, can be selected according to room size and conditions.



Model: AOYG72LRLA [3-phase]/AOYG90LRLA [3-phase]



Specifications (Indoor units/Outdoor units)

Indoor Units Model name	Compact Cassette, Cassette								
	AUYG18LVLB	AUYG22LVLA	AUYG24VLA	AUYG30LRL	AUYG36LRL	AUYG45LRLA			
Power Source	Single phase, ~230 V, 50 Hz								
Airflow Rate	Cooling	H/M/L/Q	m ³ /h	750/610/520/410	930/830/600/450	930/830/600/450	1,600/1,400/1,270/1,150	1,800/1,400/1,270/1,150	1,900/1,640/1,460/1,250
	Heating	H/M/L/Q	m ³ /h	800/710/600/450	930/860/700/530	930/830/600/450	1,800/1,400/1,270/1,150	1,800/1,400/1,270/1,150	1,900/1,640/1,460/1,250
Net Dimensions H × W × D	mm			245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	288 × 840 × 840	288 × 840 × 840	288 × 840 × 840
Weight	kg (lbs)			15 (33)	16 (35)	16 (35)	26 (57)	26 (57)	26 (57)
Cassette Grille				UTG-UFYD-W			UTG-UGYA-W		

Indoor Units Model name	Duct								
	ARYG18LTLB	ARYG22LMLA	ARYG24LMLA	ARYG30LMLE	ARYG36LMLE	ARYG45LMLA			
Power Source	Single phase, ~230 V, 50 Hz								
Airflow Rate	Cooling	H/M/L/Q	m ³ /h	940/880/820/750	1,100/910/750/580	1,100/910/750/580	1,800/1,620/1,270/980	1,900/1,620/1,270/980	2,100/1,750/1,350/1,070
	Heating	H/M/L/Q	m ³ /h	940/880/820/750	1,100/910/750/580	1,100/910/750/580	2,100/1,620/1,270/980	2,100/1,620/1,270/980	2,100/1,750/1,350/1,070
Net Dimensions H × W × D	mm			198 × 900 × 620	270 × 1,135 × 700	270 × 1,135 × 700	270 × 1,135 × 700	270 × 1,135 × 700	270 × 1,135 × 700
Weight	kg (lbs)			23 (51)	38 (84)	38 (84)	40 (88)	40 (88)	40 (88)

Indoor Units Model name	Floor/Ceiling, Ceiling								
	ABYG18LVTB	ABYG22LVTA	ABYG24VTA	ABYG30LRTE	ABYG36LRTE	ABYG45LRTA			
Power Source	Single phase, ~230 V, 50 Hz								
Airflow Rate	Cooling	H/M/L/Q	m ³ /h	780/700/560/500	980/820/680/540	980/820/680/540	1,660/1,500/1,200/1,000	1,900/1,500/1,200/1,000	2,100/1,700/1,400/1,100
	Heating	H/M/L/Q	m ³ /h	780/700/560/500	980/820/680/540	980/820/680/540	1,660/1,500/1,200/1,000	1,900/1,500/1,200/1,000	2,100/1,700/1,400/1,100
Net Dimensions H × W × D	mm			199 × 990 × 655	199 × 990 × 655	199 × 990 × 655	240 × 1,660 × 700	240 × 1,660 × 700	240 × 1,660 × 700
Weight	kg (lbs)			27 (60)	27 (60)	27 (60)	46 (101)	46 (101)	46 (101)

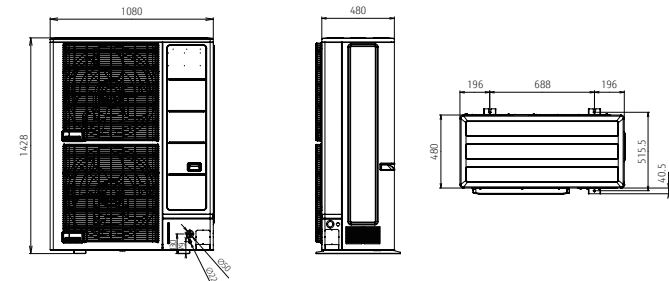
Outdoor Units Model name	AOYG72LRLA		AOYG90LRLA	
	Cooling	Heating	Cooling	Heating
Capacity	19.0	22.0	19.0	22.0
Power Source	3-phase, ~400 V, 50 Hz			
Sound Pressure Level (High)	55/55		55/57	
Airflow Rate	8,400/8,400		8,400/9,000	
Net Dimensions H × W × D	1,428 × 1,080 × 480		1,428 × 1,080 × 480	
Weight	163 (359)		172 (379)	
Connection Pipe Diameter (Liquid/Gas)	12.7/25.4		12.7/25.4	
Max. Pipe Length (Pre-Charge)	100 (30)		100 (30)	
Max. Height Difference	30		30	
Operating Range	Cooling	°CDB	-15 to 46	
	Heating	°CDB	-20 to 24	
Refrigerant	Type (Global Warming Potential)	R410A (2.088)	R410A (2.088)	
	Charge	5.6 (11.693)	7.1 (14.825)	
Separation tube	UTP-SX272A × 1 (Twin)		UTP-SX272A × 1 (Triple)	UTP-SX272A × 1 (Double Twin)
	UTP-SX372A × 1 (Triple)		UTP-SX272A × 1 (Twin)	UTP-SX372A × 1 (Triple)

*: That specification is not fixed yet.

• Indoor units of different types and capacity cannot be connected.
• The above specifications apply when used with a cassette type indoor unit.

Dimensions

(Unit: mm)





2-unit to 5-unit Multi-split Indoor Units Specifications

Wall-mounted type

Model name	Indoor unit	ASVG07KGT	ASVG09KGT	ASVG12KGT	ASVG14KGT
kW Class		2.0	2.5	3.5	4.0
Power Source		Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	38/33/29/21	40/34/29/21	40/35/30/21	43/36/30/21
	Heating	41/35/31/22	42/36/31/22	42/38/33/22	44/39/33/24
Sound Power Level	Cooling	54	55	56	57
	Heating	56	57	58	59
Airflow Rate	Cooling	650/540/430/320	700/560/430/320	700/560/430/320	770/600/450/340
	Heating	720/580/460/330	750/610/470/330	770/640/520/330	800/660/520/340
Net Dimensions		270 × 834 × 215	270 × 834 × 215	270 × 834 × 215	270 × 834 × 215
Weight		10 (21)	10 (21)	10 (21)	11 (23)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52

Wall-mounted type

Model name	Indoor unit	ASVG07KETE	ASVG09KETE	ASVG12KETE	ASVG14KETE
kW Class		2.0	2.5	3.5	4.0
Power Source		Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	38/33/29/21	40/34/29/21	40/35/30/21	43/36/30/21
	Heating	41/35/31/22	42/36/31/22	42/38/33/22	44/39/33/24
Sound Power Level	Cooling	54	55	55	57
	Heating	56	57	58	59
Airflow Rate	Cooling	650/540/430/320	700/560/430/320	700/560/430/320	770/600/450/340
	Heating	720/580/460/330	750/610/470/330	770/640/520/330	800/660/520/340
Net Dimensions		295 × 950 (wall side: 840) × 230	295 × 950 (wall side: 840) × 230	295 × 950 (wall side: 840) × 230	295 × 950 (wall side: 840) × 230
Weight		11 (24)	11 (24)	11 (24)	11.5 (25)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52

Wall-mounted type

Model name	Indoor unit	ASVG07KMCE	ASVG09KMCE	ASVG12KMCE	ASVG14KMCE
kW Class		2.0	2.5	3.5	4.0
Power Source		Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	38/33/29/21	40/34/29/21	40/35/30/21	43/36/30/21
	Heating	41/35/31/22	42/36/31/22	42/38/33/22	44/39/33/24
Sound Power Level	Cooling	54	55	55	57
	Heating	56	57	58	59
Airflow Rate	Cooling	650/540/430/320	700/560/430/320	700/560/430/320	770/600/450/340
	Heating	720/580/460/330	750/610/470/330	770/640/520/330	800/660/520/340
Net Dimensions		270 × 834 × 222	270 × 834 × 222	270 × 834 × 222	270 × 834 × 222
Weight		10 (21)	10 (21)	10 (21)	11 (23)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52

Wall-mounted type

Model name	Indoor unit	ASVG24KMTE	ASVG24KMTE	ASVG24KMTE
kW Class		5.0	6.0	7.0
Power Source		Single phase, ~230 V, 50 Hz		
Sound Pressure Level	Cooling	45/40/35/29	48/40/35/29	49/40/35/29
	Heating	46/40/35/29	48/40/35/29	49/40/35/29
Sound Power Level	Cooling	61	62	65
	Heating	66	67	69
Airflow Rate	Cooling	980/810/640/510	1,080/810/640/510	1,170/850/640/510
	Heating	1,020/850/640/510	1,080/850/640/510	1,170/850/640/510
Net Dimensions		280 × 980 × 240	280 × 980 × 240	280 × 980 × 240
Weight		12.5 (27)	12.5 (27)	12.5 (27)
Connection Pipe Diameter	Liquid/Gas	6.35/12.70	6.35/12.70	6.35/12.70

Floor

Model name	Indoor unit	AGYG09KVCA	AGYG12KVCA	AGYG14KVCA
kW Class		2.5	3.5	4.0
Power Source		Single phase, ~230 V, 50 Hz		
Sound Pressure Level	Cooling	39/34/28/22	42/38/30/22	44/38/31/22
	Heating	39/35/30/22	42/38/31/22	44/39/33/22
Sound Power Level	Cooling	52	55	56
	Heating	57	58	59
Airflow Rate	Cooling	530/440/380/270	600/440/380/270	650/440/380/270
	Heating	530/460/380/270	600/510/410/270	650/540/430/270
Net Dimensions		600 × 740 × 200	600 × 740 × 200	600 × 740 × 200
Weight		14 (31)	14 (31)	14 (31)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52

Ceiling

Model name	Indoor unit	ABYG18KRTA	ABYG22KRTA
kW Class		5.0	6.0
Power Source		Single phase, ~230 V, 50 Hz	
Sound Pressure Level	Cooling	38/36/33/31	42/37/34/31
	Heating	38/36/33/31	42/37/34/31
Sound Power Level	Cooling	53	57
	Heating	53	57
Airflow Rate	Cooling	860/790/710/650	900/790/710/650
	Heating	840/790/710/650	900/790/710/650
Net Dimensions		235 × 1,080 × 705	235 × 1,080 × 705
Weight		24 (52)	24 (52)
Connection Pipe Diameter	Liquid/Gas	6.35/12.70	6.35/12.70

Compact Cassette Grid Type

Model name	Indoor unit	AUXG07KVL	AUXG09KVL	AUXG12KVL	AUXG14KVL	AUXG18KVL	AUXG22KVL
kW Class		2.0	2.5	3.5	4.0	5.0	6.0
Power Source		Single phase, ~230 V, 50 Hz					
Sound Pressure Level	Cooling	33/31/29/27	33/31/29/27	37/34/31/29	37/34/31/29	38/35/32/29	44/42/36/30
	Heating	34/32/29/27	34/32/29/27	37/34/31/29	37/34/31/29	43/38/34/30	45/43/40/33
Sound Power Level	Cooling	46	46	49	49	50	56
	Heating	47	47	49	49	50	57
Airflow Rate	Cooling	540/490/440/390	540/490/440/390	610/530/470/410	610/530/470/410	680/580/490/410	830/740/600/450
	Heating	540/490/440/390	540/490/440/390	610/530/470/410	610/530/470/410	790/680/580/450	860/760/600/530
Net Dimensions		245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570
Weight		15 (33)	15 (33)	15 (33)	15 (33)	16 (35)	16 (35)
Panel		UTG-UFYF-W	UTG-UFYF-W	UTG-UFYF-W	UTG-UFYF-W	UTG-UFYF-W	UTG-UFYF-W
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70	6.35/12.70

Mini duct

Model name	Indoor unit	ARXG07KSLAP	ARXG09KSLAP	ARXG12KSLAP	ARXG14KSLAP	ARXG18KSLAP
kW Class		2.0	2.5	3.5	4.0	5.0
Power Source		Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	29/26/24/23	29/26/24/23	31/27/25/23	31/27/25/23	35/30/27/23
	Heating	29/26/24/23	29/26/24/23	31/27/25/23	31/27/25/23	35/30/27/23
Sound Power Level	Cooling	52	54	55	55	58
	Heating	53	56	57	57	59
Airflow Rate	Cooling	550/440/390/360	600/450/400/360	650/490/430/360	650/490/430/360	800/640/530/360
	Heating	550/440/390/360	600/450/400/360	650/490/430/360	650/490/430/360	940/750/540/480
Net Dimensions		198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 900 × 450
Weight		15.5 (34)	15.5 (34)	15.5 (34)	15.5 (34)	18.5 (40)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70
External static pressure		0 to 30	0 to 30	0 to 30	0 to 30	0 to 50
Drain pump		Standard	Standard	Standard	Standard	Standard

Slim duct

Model name	Indoor unit	ARXG07KLLAP	ARXG09KLLAP	ARXG12KLLAP	ARXG14KLLAP	ARXG18KLLAP
kW Class		2.0	2.5	3.5	4.0	5.0
Power Source		Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	28/26/25/24	28/26/25/24	29/28/27/25	29/28/27/25	32/30/28/26
	Heating	28/26/25/24	28/26/25/24	29/28/27/25	29/28/27/25	32/30/28/25
Sound Power Level	Cooling	57	57	58	58	58
	Heating	57	57	58	58	58
Airflow Rate	Cooling	550/490/470/440	600/550/500/450	650/600/550/480	650/600/550/480	800/700/600/480
	Heating	550/490/470/440	600/550/500/450	650/600/550/480	650/600/550/480	940/880/820/750
Net Dimensions		198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 900 × 620
Weight		16 (35)	17 (37)	17 (37)	17 (37)	20 (44)
Connection Pipe Diameter	Liquid/Gas	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70
External static pressure		0 to 90	0 to 90	0 to 90	0 to 90	0 to 90
Drain pump		Standard	Standard	Standard	Standard	Standard

Medium Static Pressure Duct

Model name	Indoor unit	ARXG22KMLB
kW Class		6.0
Power Source		Single phase, ~230 V, 50 Hz
Sound Pressure Level	Cooling	31/29/27/25
	Heating	31/29/27/25
Sound Power Level	Cooling	60
	Heating	62
Airflow Rate	Cooling	1,100/910/750/580
	Heating	1,100/910/750/580
Net Dimensions		270 × 1,135 × 700
Weight		35 (77)
Connection Pipe Diameter	Liquid/Gas	6.35/12.70
External static pressure		30 to 150
Drain pump		Standard

6-unit to 8-unit Multi-split Indoor Units Specifications

Compact wall-mounted



Model name	Indoor unit	kW	ASYG07LUCA	ASYG09LUCA	ASYG12LUCA	ASYG14LUCA
kW Class			2.0	2.5	3.5	4.0
Power Source			Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	35/30/28/21	36/32/28/21	37/34/31/21	41/36/33/25
	Heating		35/30/28/21	36/32/28/21	37/34/31/21	41/36/34/27
Sound Power Level	Cooling	H	53	54	55	59
	Heating					
Airflow Rate	Cooling	H/M/L/Q	570/520/470/330	600/550/470/330	660/600/530/330	710/640/570/390
	Heating		570/520/470/330	600/550/470/330	660/600/530/330	710/640/590/430
Net Dimensions		mm	282 × 870 × 185	282 × 870 × 185	282 × 870 × 185	282 × 870 × 185
Weight		kg (lbs)	9.5 (21)	9.5 (21)	9.5 (21)	9.5 (21)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70

Wall-mounted type



Model name	Indoor unit	kW	ASYG18LFCA	ASYG24LFCC
kW Class			5.0	7.0
Power Source			Single phase, ~230 V, 50 Hz	
Sound Pressure Level	Cooling	H/M/L/Q	43/37/33/26	49/42/37/33
	Heating		42/37/33/25	48/42/37/33
Sound Power Level	Cooling	H	58	64
	Heating			
Airflow Rate	Cooling	H/M/L/Q	900/740/620/550	1,120/900/740/620
	Heating		900/740/620/550	1,100/900/740/620
Net Dimensions		mm	320 × 998 × 238	320 × 998 × 238
Weight		kg (lbs)	14 (31)	14 (31)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/12.70	6.35/15.88

Compact wall-mounted



Model name	Indoor unit	kW	ASYG07LMCE	ASYG09LMCE	ASYG12LMCE	ASYG14LMCE
kW Class			2.0	2.5	3.5	4.0
Power Source			Single phase, ~230 V, 50 Hz			
Sound Pressure Level	Cooling	H/M/L/Q	36/32/29/21	37/33/29/21	40/36/30/21	42/38/33/25
	Heating		36/32/29/22	37/33/29/22	40/36/31/22	42/38/35/27
Sound Power Level	Cooling	H	51	52	54	56
	Heating		51	52	55	57
Airflow Rate	Cooling	H/M/L/Q	560/500/430/310	600/520/430/310	660/560/450/310	730/600/530/360
	Heating		560/500/430/330	600/520/430/330	660/560/470/330	730/615/560/375
Net Dimensions		mm	270 × 870 × 204	270 × 870 × 204	270 × 870 × 204	270 × 870 × 204
Weight		kg (lbs)	8.5 (19)	8.5 (19)	8.5 (19)	8.5 (19)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70

Floor



Model name	Indoor unit	kW	AGYG09LVCA	AGYG12LVCA	AGYG14LVCA
kW Class			2.5	3.5	4.0
Power Source			Single phase, ~230 V, 50 Hz		
Sound Pressure Level	Cooling	H/M/L/Q	39/34/28/22	42/36/30/22	44/38/31/22
	Heating		39/35/30/22	42/38/32/22	44/39/33/22
Sound Power Level	Cooling	H	52	55	56
	Heating		52	55	56
Airflow Rate	Cooling	H/M/L/Q	530/440/360/270	600/490/380/270	650/520/400/270
	Heating		530/460/380/270	600/510/410/270	650/540/430/270
Net Dimensions		mm	600 × 740 × 200	600 × 740 × 200	600 × 740 × 200
Weight		kg (lbs)	14 (31)	14 (31)	14 (31)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/12.70

Floor ceiling



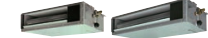
Model name	Indoor unit	kW	ABYG14LVTA	ABYG18LVTB
kW Class			4.0	5.0
Power Source			Single phase, ~230 V, 50 Hz	
Sound Pressure Level	Cooling	H/M/L/Q	36/34/33/29 (Under ceiling) 39/37/36/32 (Floor console)	41/38/34/32 (Under ceiling) 44/41/37/35 (Floor console)
	Heating		36/34/33/29 (Under ceiling) 39/37/36/32 (Floor console)	41/38/34/32 (Under ceiling) 44/41/37/35 (Floor console)
Sound Power Level	Cooling	H	51	55
	Heating			
Airflow Rate	Cooling	H/M/L/Q	640/590/540/480	780/700/560/500
	Heating		640/590/540/480	780/700/560/500
Net Dimensions		mm	199 × 990 × 655	199 × 990 × 655
Weight		kg (lbs)	27 (60)	27 (60)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/12.70	6.35/12.70

Compact cassette



Model name	Indoor unit	kW	AUYG07LVLA	AUYG09LVLA	AUYG12LVLB	AUYG14LVLB	AUYG18LVLB
kW Class			2.0	2.5	3.5	4.0	5.0
Power Source			Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	H/M/L/Q	33/31/29/27	33/31/29/27	37/33/31/28	40/35/32/29	42/37/33/29
	Heating		34/32/29/27	34/32/29/27	37/33/31/28	40/37/34/29	44/40/37/30
Sound Power Level	Cooling	H	46	46	49	52	54
	Heating		47	47	49	52	56
Airflow Rate	Cooling	H/M/L/Q	540/490/440/390	540/490/440/390	610/530/470/410	680/580/490/410	750/610/520/410
	Heating		540/490/440/390	540/490/440/390	610/530/470/410	700/620/550/430	800/710/600/450
Net Dimensions		mm	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570	245 × 570 × 570
Weight		kg (lbs)	15 (33)	15 (33)	15 (33)	15 (33)	15 (33)
Panel			UTG-UFYD-W				
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70	6.35/12.70

Mini duct



Model name	Indoor unit	kW	ARYG07LSLAP	ARYG09LSLAP	ARYG12LSLAP	ARYG14LSLAP	ARYG18LSLAP
kW Class			2.0	2.5	3.5	4.0	5.0
Power Source			Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	H/M/L/Q	29/26/24/23	29/26/24/23	31/27/25/23	35/30/27/23	33/29/26/23
	Heating		29/26/24/23	29/26/24/23	31/27/25/23	35/30/27/23	33/29/26/23
Sound Power Level	Cooling	H	52	54	55	60	58
	Heating		53	57	57	62	59
Airflow Rate	Cooling	H/M/L/Q	550/440/390/360	600/450/400/360	650/490/430/360	800/640/530/360	940/750/540/480
	Heating		550/440/390/360	600/450/400/360	650/490/430/360	800/640/530/360	940/750/540/480
Net Dimensions		mm	198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 700 × 450	198 × 900 × 450
Weight		kg (lbs)	15.5 (33)	15.5 (33)	15.5 (33)	15.5 (33)	18.5 (41)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.70	6.35/12.70
External static pressure		Pa	0 to 30		Standard		0 to 50
Drain pump			Standard				

Slim duct



Model name	Indoor unit	kW	ARYG07LLTA	ARYG09LLTA	ARYG12LLTB	ARYG14LLTB	ARYG18LLTB
kW Class			2.0	2.5	3.5	4.0	5.0
Power Source			Single phase, ~230 V, 50 Hz				
Sound Pressure Level	Cooling	H/M/L/Q	28/26/25/24	28/27/26/25	29/28/27/26	32/30/28/26	32/31/30/29
	Heating		28/26/25/24	28/26/25/24	29/28/27/24	33/30/28/25	33/32/31/29
Sound Power Level	Cooling	H	57	57	58	60	58
	Heating		57	57	58	61	59
Airflow Rate	Cooling	H/M/L/Q	550/490/470/440	600/550/500/450	650/600/550/480	800/700/600/480	940/880/820/750
	Heating		550/490/470/440	600/550/500/450	650/600/550/480	800/700/600/480	940/880/820/750
Net Dimensions		mm	198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 700 × 620	198 × 900 × 620
Weight		kg (lbs)	17 (37)	19 (42)	19 (42)	19 (42)	23 (51)
Connection Pipe Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.7	6.35/12.70
External static pressure		Pa	0 to 90				
Drain pump			Standard				



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

2-unit Multi-split cooling

AOYG14KBT2	Combination of Indoor Units		Cooling Operation						Seasonal Data		
			Cooling Capacity			Input Power (Min. - Max.)	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.

AOYG18KBT2	Combination of Indoor Units		Cooling Operation						Seasonal Data		
			Cooling Capacity			Input Power (Min. - Max.)	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 (0.25-1.65)	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

AOYG14KBT2	Combination of Indoor Units		Heating Operation						Seasonal Data		
			Heating Capacity			Input Power (Min. - Max.)	COP	Pdesign kW	SCOP	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.

AOYG18KBT2	Combination of Indoor Units		Heating Operation						Seasonal Data		
			Heating Capacity			Input Power (Min. - Max.)	COP	Pdesign kW	SCOP	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.

3-unit Multi-split Combination Table-Cooling/Heating



3-unit Multi-split cooling

AOYG18KBT3	Combination of Indoor Units		Cooling Operation						Seasonal Data				
			Cooling Capacity				Input Power (Min. - Max.) kW	EER	Pdesign kW	SEER	Energy efficiency		
			Unit 1 kW	Unit 2 kW	Unit 3 kW	Total Capacity (Min. - Max.) kW							
2-unit connection	7	7	-	2.00	2.00	-	4.00 (1.8-5.0)	0.86 (0.35-1.35)	4.65	4.0	8.3	A++	
	7	9	-	2.00	2.50	-	4.50 (1.8-5.7)	1.03 (0.35-1.54)	4.36	4.5	8.2	A++	
	7	12	-	1.99	3.41	-	5.40 (1.8-6.8)	1.41 (0.35-1.85)	3.83	5.4	8.0	A++	
	7	14	-	1.80	3.60	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	9	9	-	2.50	2.50	-	5.00 (1.8-6.4)	1.23 (0.35-1.74)	4.06	5.0	8.1	A++	
	9	12	-	2.31	3.09	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	9	14	-	2.11	3.29	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	12	12	-	2.70	2.70	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	12	14	-	2.49	2.91	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	14	14	-	2.70	2.70	-	5.40 (1.8-7.0)	1.41 (0.35-1.90)	3.83	5.4	8.0	A++	
	3-unit connection	7	7	7	1.80	1.80	1.80	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++
		7	7	9	1.64	1.64	2.12	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++
7		7	12	1.45	1.45	2.50	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
7		7	14	1.35	1.35	2.70	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
7		9	9	1.52	1.94	1.94	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
7		9	12	1.35	1.74	2.31	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
7		9	14	1.26	1.62	2.52	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
9		9	9	1.80	1.80	1.80	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	
9		9	12	1.62	1.62	2.18	5.40 (1.8-7.0)	1.13 (0.35-1.90)	4.78	5.4	8.6	A+++	

AOYG24KBT3	Combination of Indoor Units		Cooling Operation						Seasonal Data			
			Cooling Capacity				Input Power (Min. - Max.) kW	EER	Pdesign kW	SEER	Energy efficiency	
			Unit 1 kW	Unit 2 kW	Unit 3 kW	Total Capacity (Min. - Max.) kW						
2-unit connection	7	7	-	2.00	2.00	-	4.00 (1.8-5.0)	0.86 (0.35-1.35)	4.65	4.0	8.3	A++
	7	9	-	2.00	2.50	-	4.50 (1.8-5.7)	1.03 (0.35-1.54)	4.36	4.5	8.2	A++
	7	12	-	2.00	3.50	-	5.50 (1.8-6.8)	1.46 (0.35-1.85)	3.77	5.5	8.0	A++
	7	14	-	2.00	4.00	-	6.00 (1.8-7.5)	1.73 (0.35-2.20)	3.48	6.0	7.6	A++
	7	18	-	1.90	4.90	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++
	9	9	-	2.50	2.50	-	5.00 (1.8-6.4)	1.23 (0.35-1.74)	4.06	5.0	8.1	A++
	9	12	-	2.50	3.50	-	6.00 (1.8-7.5)	1.73 (0.35-2.20)	3.48	6.0	7.6	A++
	9	14	-	2.50	4.00	-	6.50 (1.8-8.2)	2.04 (0.35-2.46)	3.19	6.5	7.2	A++
	9	18	-	2.27	4.53	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++
	12	12	-	3.40	3.40	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++
	12	14	-	3.14	3.66	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++
	12	18	-	2.72	4.08	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++
14	14	-	3.40	3.40	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++	
14	18	-	2.98	3.82	-	6.80 (1.8-8.5)	2.26 (0.35-2.65)	3.01	6.8	6.9	A++	
3-unit connection	7	7	7	2.00	2.00	2.00	6.00 (1.8-7.5)	1.37 (0.35-2.20)	4.37	6.0	8.6	A+++
	7	7	9	2.00	2.00	2.50	6.50 (1.8-8.2)	1.59 (0.35-2.46)	4.08	6.5	8.5	A+++
	7	7	12	1.83	1.83	3.14	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	7	14	1.70	1.70	3.40	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	7	18	1.49	1.49	3.82	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	9	9	1.90	2.45	2.45	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	9	12	1.70	2.19	2.91	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	9	14	1.59	2.04	3.17	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	9	18	1.40	1.80	3.60	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	12	12	1.54	2.63	2.63	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	12	14	1.44	2.47	2.89	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
	7	14	14	1.36	2.72	2.72	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++
9	9	9	2.27	2.27	2.27	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
9	9	12	2.04	2.04	2.72	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
9	9	14	1.91	1.91	2.98	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
9	9	18	1.70	1.70	3.40	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
9	12	12	1.86	2.47	2.47	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
9	12	14	1.75	2.33	2.72	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	
12	12	12	2.27	2.27	2.27	6.80 (1.8-8.5)	1.74 (0.35-2.65)	3.90	6.8	8.5	A+++	

Notes: *7: 7000 Btu/h/9: 9000 Btu/h/12: 12000 Btu/h/14: 14000 Btu/h/18: 18000 Btu/h models
 •The above specifications apply when connected with a wall-mounted 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 10.5 kW.

3-unit Multi-split heating

AOYG18KBT3	Combination of Indoor Units		Heating Operation						Seasonal Data				
			Heating Capacity				Input Power (Min. - Max.) kW	COP	Pdesign kW	SCOP	Energy efficiency		
			Unit 1 kW	Unit 2 kW	Unit 3 kW	Total Capacity (Min. - Max.) kW							
2-unit connection	7	7	-	2.40	2.40	-	4.80 (2.0-5.6)	1.00 (0.25-1.30)	4.80	4.0	4.2	A+	
	7	9	-	2.40	3.00	-	5.40 (2.0-6.4)	1.21 (0.25-1.48)	4.45	4.0	4.2	A+	
	7	12	-	2.40	4.20	-	6.60 (2.0-7.6)	1.66 (0.25-1.76)	3.98	5.0	4.0	A+	
	7	14	-	2.27	4.53	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	9	9	-	3.00	3.00	-	6.00 (2.0-7.2)	1.44 (0.25-1.67)	4.17	4.5	4.1	A+	
	9	12	-	2.91	3.89	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	9	14	-	2.66	4.14	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	12	12	-	3.40	3.40	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	12	14	-	3.14	3.66	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	14	14	-	3.40	3.40	-	6.80 (2.0-8.0)	1.77 (0.25-1.85)	3.84	5.0	4.0	A+	
	3-unit connection	7	7	7	2.27	2.27	2.27	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++
		7	7	9	2.07	2.07	2.66	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++
7		7	12	1.83	1.83	3.14	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
7		7	14	1.70	1.70	3.40	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
7		9	9	1.90	2.45	2.45	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
7		9	12	1.70	2.19	2.91	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
7		9	14	1.59	2.04	3.17	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
9		9	9	2.27	2.27	2.27	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	
9		9	12	2.04	2.04	2.72	6.80 (2.0-8.0)	1.39 (0.25-1.85)	4.89	5.0	4.7	A++	

AOYG24KBT3	Combination of Indoor Units		Heating Operation						Seasonal Data			
			Heating Capacity				Input Power (Min. - Max.) kW	COP	Pdesign kW	SCOP	Energy efficiency	
			Unit 1 kW	Unit 2 kW	Unit 3 kW	Total Capacity (Min. - Max.) kW						
2-unit connection	7	7	-	2.40	2.40	-	4.80 (2.0-5.6)	1.00 (0.25-1.30)	4.80	4.0	4.2	A+
	7	9	-	2.40	3.00	-	5.40 (2.0-6.4)	1.21 (0.25-1.48)	4.45	4.0	4.2	A+
	7	12	-	2.40	4.20	-	6.60 (2.0-7.6)	1.66 (0.25-1.76)	3.98	5.0	4.0	A+
	7	14	-	2.40	4.80	-	7.20 (2.0-8.4)	1.86 (0.25-2.07)	3.87	5.4	4.0	A+
	7	18	-	2.16	5.54	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
	9	9	-	3.00	3.00	-	6.00 (2.0-7.2)	1.44 (0.25-1.67)	4.17	4.5	4.1	A+
	9	12	-	3.00	4.20	-	7.20 (2.0-8.4)	1.86 (0.25-2.07)	3.87	5.4	4.0	A+
	9	14	-	2.96	4.74	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
	9	18	-	2.57	5.13	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
	12	12	-	3.85	3.85	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
	12	14	-	3.55	4.15	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
	12	18	-	3.08	4.62	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+
14	14	-	3.85	3.85	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+	
14	18	-	3.37	4.33	-	7.70 (2.0-9.2)	2.01 (0.25-2.35)	3.83	5.8	4.0	A+	
3-unit connection	7	7	7	2.40	2.40	2.40	7.20 (2.0-8.4)	1.61 (0.25-2.07)	4.48	5.4	4.7	A++
	7	7	9	2.40	2.40	3.00	7.80 (2.0-9.2)	1.76 (0.25-2.35)	4.42	5.8	4.6	A++
	7	7	12	2.15	2.15	3.70	8.00 (2.0-9.2)	1.82 (0.25-2.35)	4.40	6.0	4.6	A++
	7	7	14	2.00	2.00	4.00	8.00 (2.0-9.2)	1.82 (0.25-2.35)	4.40	6.0	4.6	A++
	7	7	18	1.75	1.75	4.50	8.00 (2.0-9.2)	1.82 (0.25-2.35)	4.40	6.0	4.6	A++
	7	9	9	2.24	2.88	2.88	8.00 (2.0-9.2)	1.82 (0.25-2.35)	4.40	6.0	4.6	A++
	7	9	12	2.00	2.57	3.43	8.00 (2.0-9.2)	1.82 (0.25-2.35)				



4-unit Multi-split Combination Table-Cooling/Heating

4-unit Multi-split cooling

AOYU30K81AA	Combination of Indoor Units		Cooling Operation						Seasonal Data			
			Cooling Capacity				EER	Pdesign			SEER	Energy efficiency
			Unit 1	Unit 2	Unit 3	Unit 4		Min.	Max.	SEER		
		Total Capacity (Min. - Max.)				Input Power (Min. - Max.)						
		kW				kW	kW			kW		
2-unit connection	7 22	-	2.00	6.00	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	7 24	-	1.81	6.19	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	9 22	-	2.32	5.68	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	9 24	-	2.18	5.82	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	12 18	-	3.20	4.80	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	12 22	-	2.62	5.18	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	12 24	-	2.67	5.33	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	14 18	-	3.50	4.50	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	14 22	-	3.11	4.89	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	14 24	-	2.95	5.05	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	18 18	-	4.00	4.00	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	18 22	-	3.60	4.40	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	18 24	-	3.43	4.57	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	22 22	-	4.00	4.00	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	22 24	-	3.83	4.17	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
	24 24	-	4.00	4.00	-	-	8.00 (2.4-10.1)	2.67 (0.45-3.25)	3.00	8.0	7.5	AAA
3-unit connection	7 7 12	-	2.00	2.00	3.50	-	2.10 (0.45-3.16)	2.10 (0.45-3.16)	3.57	8.0	7.5	AAA
	7 7 14	-	2.00	2.00	4.00	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 7 18	-	1.75	1.75	4.50	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 7 22	-	1.56	1.56	4.88	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 7 24	-	1.47	1.47	5.06	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 9 9	-	2.00	2.50	2.50	-	2.00 (2.4-8.9)	1.90 (0.45-2.60)	3.69	7.6	8.2	AAA
	7 9 12	-	2.00	2.50	3.50	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 9 14	-	1.87	2.40	3.73	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 9 18	-	1.66	2.12	4.26	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 9 22	-	1.47	1.89	4.64	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 9 24	-	1.40	1.80	4.80	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 12	-	1.80	2.10	3.10	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 14	-	1.70	2.01	3.30	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 18	-	1.51	2.59	3.90	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 22	-	1.32	2.34	4.29	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 24	-	1.30	2.23	4.47	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 12 12	-	1.60	1.60	3.20	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 18	-	1.44	2.87	3.69	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 22	-	1.30	2.60	4.10	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 24	-	1.26	2.49	4.27	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 18 18	-	1.30	3.35	3.35	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 18 22	-	1.18	3.06	3.77	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 18 24	-	1.14	2.94	3.92	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 9	-	2.50	2.50	2.50	-	2.50 (2.4-8.9)	2.10 (0.45-3.01)	3.57	7.5	8.1	AAA
	9 9 12	-	2.00	2.00	3.50	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 14	-	2.25	2.25	3.50	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 18	-	2.00	2.00	4.00	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 22	-	1.80	1.80	4.40	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 9 24	-	1.71	1.71	4.58	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 12 12	-	2.18	2.91	2.91	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 12 18	-	2.06	2.76	3.20	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 12 18	-	1.85	2.66	3.69	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 12 22	-	1.67	2.73	4.01	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 12 24	-	1.60	2.13	4.27	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 14 14	-	1.94	3.03	3.03	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 14 18	-	1.76	2.76	3.43	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 14 22	-	1.60	2.49	3.91	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 18 24	-	1.63	2.36	4.09	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	9 18 24	-	1.50	2.20	4.20	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 12 12	-	2.67	2.67	2.67	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 12 18	-	2.39	2.29	3.42	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 12 22	-	2.09	2.09	3.87	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 12 24	-	2.00	2.00	4.00	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 14	-	2.40	2.80	2.80	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 18	-	2.18	2.55	3.27	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	12 14 22	-	2.00	3.00	3.00	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	14 14 14	-	2.67	2.67	2.67	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	14 14 18	-	2.24	2.44	3.14	-	2.32 (0.45-3.25)	2.32 (0.45-3.25)	3.45	8.0	8.0	AAA
	7 7 7	-	2.00	2.00	2.00	2.00	2.05 (0.45-3.25)	2.05 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 7 9	-	1.87	1.87	1.87	3.30	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 7 12	-	1.70	1.70	1.70	2.90	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 7 14	-	1.60	1.60	1.60	3.20	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 7 18	-	1.44	1.44	1.44	3.68	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 9 9	-	1.75	1.75	2.25	2.25	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 9 12	-	1.60	1.60	2.06	2.74	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 9 14	-	1.50	1.50	1.95	3.03	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 9 18	-	1.37	1.37	1.76	3.50	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 12 12	-	1.47	1.47	2.33	2.53	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 12 14	-	1.60	1.60	2.40	2.80	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 12 18	-	1.27	1.27	2.18	3.28	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 14 14	-	1.33	1.33	2.67	2.67	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 7 14 18	-	1.22	1.22	2.43	3.13	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 9 9	-	1.84	2.12	2.12	2.12	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 9 12	-	1.63	1.96	1.96	2.39	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 9 14	-	1.43	1.85	1.85	2.87	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 9 18	-	1.30	1.67	1.67	3.36	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 12 12	-	1.40	1.80	1.80	2.40	2.00 (0.45-3.25)	2.00 (0.45-3.25)	3.90	8.0	8.5	AAA
	7 9 12 14	-	1.33	1.71	1.71	2.67	2.00 (0.45-3.25)					



MULTI-SPLIT

5-unit Multi-split Combination Table-Heating

5-unit Multi-split heating

A07C36R8TAS	Combination of Indoor Units				Heating Operation					Seasonal Data					
					Heating Capacity				Input Power		COP	Pdesign	SCOP	Energy efficiency	
					Unit 1	Unit 2	Unit 3	Unit 4	Total Capacity (Min. - Max.)	(Min. - Max.)					(Min. - Max.)
7	24	-	-	-	2.87	2.86	2.85	2.84	2.83	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
9	22	-	-	-	3.00	2.90	2.80	2.70	2.60	10.60 (3.5-12.0)	2.92 (2.25-3.25)	4.04	6.8	4.3	A+
9	24	-	-	-	2.89	2.71	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
12	22	-	-	-	3.74	3.66	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
12	24	-	-	-	3.53	3.07	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
14	22	-	-	-	4.37	4.49	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
14	24	-	-	-	3.91	3.69	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
18	18	-	-	-	5.30	5.30	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
18	22	-	-	-	4.77	4.83	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
18	24	-	-	-	4.54	4.06	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
22	22	-	-	-	5.30	5.30	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
22	24	-	-	-	5.07	5.53	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
24	24	-	-	-	5.30	5.30	-	-	-	10.60 (3.5-12.0)	2.65 (2.25-3.25)	4.00	7.0	4.3	A+
7	14	14	-	-	2.49	2.49	4.80	-	-	9.60 (3.5-11.2)	2.42 (2.25-2.87)	4.29	6.5	4.5	A+
7	7	18	-	-	2.32	2.32	5.96	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	7	22	-	-	1.85	1.85	6.48	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	7	24	-	-	1.85	1.85	6.90	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	9	12	-	-	2.40	3.00	4.20	-	-	9.60 (3.5-11.2)	2.25 (2.25-2.87)	4.26	6.5	4.5	A+
7	9	14	-	-	2.40	3.00	4.60	-	-	10.60 (3.5-12.0)	2.42 (2.25-3.25)	4.21	6.8	4.4	A+
7	9	18	-	-	2.18	2.81	5.61	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	9	22	-	-	1.85	2.51	6.14	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	9	24	-	-	1.85	2.99	6.56	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	12	12	-	-	2.40	4.10	4.10	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	12	14	-	-	2.25	3.85	4.50	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	12	18	-	-	2.00	3.44	5.16	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	12	22	-	-	1.81	3.10	5.69	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	14	14	-	-	2.12	4.24	4.24	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	14	16	-	-	1.90	3.81	4.89	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	14	22	-	-	1.73	3.45	5.42	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	14	24	-	-	1.85	3.90	5.65	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	18	18	-	-	1.72	4.44	4.44	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	18	22	-	-	1.58	4.06	4.96	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	18	24	-	-	1.58	4.49	5.29	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	9	9	-	-	3.00	3.00	3.00	-	-	9.00 (3.5-10.8)	2.09 (2.25-2.70)	6.31	6.0	4.5	A+
9	9	12	-	-	3.00	3.00	4.20	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.21	6.8	4.4	A+
9	9	14	-	-	2.98	2.98	4.98	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	9	18	-	-	2.65	2.65	6.30	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	9	22	-	-	1.85	1.85	6.99	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	9	24	-	-	2.27	2.27	6.06	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	12	12	-	-	2.90	3.85	3.85	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	12	14	-	-	2.73	3.63	4.34	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	12	18	-	-	2.45	3.26	4.89	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	12	22	-	-	2.22	2.96	5.42	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	12	24	-	-	2.22	3.44	5.85	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	14	14	-	-	2.58	4.01	4.01	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	14	16	-	-	2.33	3.82	4.65	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	14	22	-	-	2.12	3.30	5.18	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	14	24	-	-	2.03	3.16	5.41	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	18	22	-	-	1.85	3.89	4.76	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
9	18	24	-	-	1.87	4.36	4.99	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	12	12	-	-	3.53	3.53	3.53	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	12	14	-	-	3.35	3.35	3.90	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	12	16	-	-	3.17	3.17	4.34	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	12	22	-	-	2.77	2.77	5.06	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	12	24	-	-	2.55	2.55	5.80	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	14	14	-	-	3.18	3.71	3.71	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	14	16	-	-	2.89	3.37	4.34	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	14	18	-	-	2.65	3.09	4.66	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	14	24	-	-	2.54	2.97	5.09	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	18	18	-	-	2.44	3.98	3.98	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	18	22	-	-	2.45	3.67	4.48	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
12	18	24	-	-	2.36	3.53	4.71	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
14	14	14	-	-	3.53	3.53	3.53	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
14	14	16	-	-	3.23	3.23	4.14	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
14	14	22	-	-	2.87	2.87	4.66	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
14	14	24	-	-	2.85	2.85	5.00	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
14	18	18	-	-	2.96	3.82	3.82	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
18	18	18	-	-	3.53	3.53	3.53	-	-	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.18	7.0	4.4	A+
7	7	7	7	7	2.40	2.40	2.40	2.40	2.40	9.60 (3.5-11.2)	2.17 (2.25-2.87)	4.42	6.5	4.6	A++
7	7	7	9	9	2.40	2.40	2.40	2.40	2.40	10.20 (3.5-12.0)	2.33 (2.25-2.92)	4.37	6.8	4.5	A+
7	7	7	12	12	2.25	2.25	2.25	2.25	2.25	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.34	7.0	4.5	A+
7	7	7	14	14	2.12	2.12	2.12	2.12	2.12	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.34	7.0	4.5	A+
7	7	7	16	16	1.90	1.90	1.90	1.90	1.90	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.34	7.0	4.5	A+
7	7	7	22	22	1.73	1.73	1.73	1.73	1.73	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.34	7.0	4.5	A+
7	7	7	24	24	1.85	1.85	1.85	1.85	1.85	10.60 (3.5-12.0)	2.64 (2.25-3.25)	4.34	7.0	4.5	A+
7	7	9	9	9	2.32	2.32	2.38	2.38	2.38</						



MULTI-SPLIT

6-unit Multi-split Combination Table-Cooling

6-unit Multi-split cooling

AOYG4SBL6A	Combination of Indoor Units						Cooling Capacity						Input Power		EER
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Total Capacity (Min. - Max.)	Cooling Operation		Input Power					
								kW	kW	kW	kW				
2-unit connection	12 12 24	-	-	-	-	-	10.5 (3.11-11.3)	3.0 (0.8-3.7)	3.63	-	-				
	14 24	-	-	-	-	-	11.0 (3.12-12)	3.28 (0.8-3.7)	3.35	-	-				
	18 18	-	-	-	-	-	10.0 (3.11-11)	2.92 (0.8-3.12)	3.62	-	-				
	18 24	-	-	-	-	-	12.0 (3.13-14)	3.75 (0.8-4.4)	3.20	-	-				
	24 24	-	-	-	-	-	6.25 (3.14-9)	4.01 (0.8-4.4)	3.12	-	-				
	7 7 7 7 7 7	-	-	-	-	-	11.0 (3.12-12)	3.39 (0.8-3.7)	3.65	-	-				
	7 9 18	-	-	-	-	-	9.5 (3.10-8)	2.55 (0.8-2.93)	3.73	-	-				
	7 9 24	-	-	-	-	-	11.5 (3.12-12)	3.41 (0.8-4.08)	3.77	-	-				
	7 12 18	-	-	-	-	-	10.5 (3.11-8)	3.02 (0.8-3.1)	3.68	-	-				
	7 12 24	-	-	-	-	-	12.4 (3.13-17)	3.82 (0.8-4.65)	3.25	-	-				
	7 14 14	-	-	-	-	-	10.0 (3.11-11)	2.81 (0.8-3.1)	3.66	-	-				
	7 14 18	-	-	-	-	-	11.0 (3.12-14)	3.23 (0.8-3.89)	3.41	-	-				
7 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
7 18 18	-	-	-	-	-	12.0 (3.13-12)	3.69 (0.8-4.93)	3.25	-	-					
7 18 24	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.8)	3.23	-	-					
7 24 24	-	-	-	-	-	12.5 (3.14-10)	3.83 (0.8-4.8)	3.26	-	-					
9 9 18	-	-	-	-	-	10.0 (3.11-11)	2.86 (0.8-3.12)	3.52	-	-					
9 9 24	-	-	-	-	-	12.0 (3.13-14)	3.65 (0.8-4.4)	3.29	-	-					
9 12 12	-	-	-	-	-	10.0 (3.11-11)	2.81 (0.8-3.1)	3.56	-	-					
9 12 18	-	-	-	-	-	11.0 (3.12-14)	3.23 (0.8-3.89)	3.41	-	-					
9 12 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
9 14 14	-	-	-	-	-	10.5 (3.11-8)	3.02 (0.8-3.1)	3.68	-	-					
9 14 18	-	-	-	-	-	11.5 (3.13-10)	3.45 (0.8-4.27)	3.33	-	-					
9 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.27	-	-					
9 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
9 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
9 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.27	-	-					
12 12 12	-	-	-	-	-	10.5 (3.11-11)	2.98 (0.8-3.12)	3.65	-	-					
12 12 14	-	-	-	-	-	11.0 (3.12-12)	3.15 (0.8-3.7)	3.65	-	-					
12 12 18	-	-	-	-	-	12.0 (3.13-14)	3.65 (0.8-4.4)	3.29	-	-					
12 12 24	-	-	-	-	-	12.0 (3.13-14)	3.87 (0.8-4.4)	3.23	-	-					
12 14 14	-	-	-	-	-	11.0 (3.12-12)	3.41 (0.8-3.98)	3.45	-	-					
12 14 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
12 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
12 18 18	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.4)	3.23	-	-					
12 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
12 24 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					
14 14 14	-	-	-	-	-	10.5 (3.11-8)	2.81 (0.8-3.1)	3.66	-	-					
14 14 18	-	-	-	-	-	11.5 (3.13-10)	3.45 (0.8-4.27)	3.33	-	-					
14 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.27	-	-					
14 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
14 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					
14 24 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					
18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 7 7 14	-	-	-	-	-	10.0 (3.11-11)	2.50 (0.8-3.1)	4.00	-	-					
7 7 7 24	-	-	-	-	-	12.5 (3.14-10)	3.77 (0.8-4.4)	3.32	-	-					
7 7 9 12	-	-	-	-	-	10.0 (3.11-11)	2.50 (0.8-3.1)	3.76	-	-					
7 7 9 18	-	-	-	-	-	10.5 (3.11-11)	2.76 (0.8-3.1)	3.45	-	-					
7 7 9 24	-	-	-	-	-	12.5 (3.14-10)	3.79 (0.8-4.4)	3.35	-	-					
7 7 12 12	-	-	-	-	-	11.0 (3.12-12)	3.00 (0.8-3.7)	3.67	-	-					
7 7 12 14	-	-	-	-	-	11.5 (3.12-12)	3.27 (0.8-3.08)	3.52	-	-					
7 7 12 18	-	-	-	-	-	12.0 (3.13-14)	3.74 (0.8-4.4)	3.34	-	-					
7 7 12 24	-	-	-	-	-	12.0 (3.13-14)	3.74 (0.8-4.4)	3.34	-	-					
7 7 14 18	-	-	-	-	-	12.5 (3.14-10)	3.77 (0.8-4.4)	3.32	-	-					
7 7 14 24	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.35	-	-					
7 7 18 18	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.35	-	-					
7 7 18 24	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.38	-	-					
7 9 9 9	-	-	-	-	-	10.5 (3.10-8)	2.31 (0.8-2.93)	4.11	-	-					
7 9 9 12	-	-	-	-	-	10.5 (3.11-8)	2.79 (0.8-3.1)	3.76	-	-					
7 9 9 18	-	-	-	-	-	11.0 (3.12-8)	3.08 (0.8-3.1)	3.49	-	-					
7 9 9 24	-	-	-	-	-	12.0 (3.13-7)	3.57 (0.8-4.65)	3.36	-	-					
7 9 12 12	-	-	-	-	-	11.5 (3.12-7)	3.26 (0.8-3.08)	3.52	-	-					
7 9 12 14	-	-	-	-	-	12.0 (3.13-14)	3.51 (0.8-4.4)	3.42	-	-					
7 9 12 18	-	-	-	-	-	12.5 (3.14-10)	3.72 (0.8-4.4)	3.32	-	-					
7 9 12 24	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.35	-	-					
7 9 14 14	-	-	-	-	-	11.0 (3.12-14)	3.23 (0.8-3.89)	3.41	-	-					
7 9 14 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.31	-	-					
7 9 14 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.37	-	-					
7 9 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 18 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.38	-	-					
7 9 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 9 9 9	-	-	-	-	-	10.5 (3.10-8)	2.31 (0.8-2.93)	4.11	-	-					
7 9 9 9 12	-	-	-	-	-	10.5 (3.11-8)	2.79 (0.8-3.1)	3.76	-	-					
7 9 9 9 18	-	-	-	-	-	11.0 (3.12-8)	3.08 (0.8-3.1)	3.49	-	-					
7 9 9 9 24	-	-	-	-	-	12.0 (3.13-7)	3.57 (0.8-4.65)	3.36	-	-					
7 9 9 12 12	-	-	-	-	-	11.5 (3.12-7)	3.26 (0.8-3.08)	3.52	-	-					
7 9 9 12 14	-	-	-	-	-	12.0 (3.13-14)	3.51 (0.8-4.4)	3.42	-	-					
7 9 9 12 18	-	-	-	-	-	12.5 (3.14-10)	3.72 (0.8-4.4)	3.32	-	-					
7 9 9 12 24	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.35	-	-					
7 9 9 14 14	-	-	-	-	-	11.0 (3.12-14)	3.23 (0.8-3.89)	3.41	-	-					
7 9 9 14 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.31	-	-					
7 9 9 14 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.37	-	-					
7 9 9 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 9 18 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.38	-	-					
7 9 9 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 9 9 9 9	-	-	-	-	-	10.5 (3.10-8)	2.31 (0.8-2.93)	4.11	-	-					
7 9 9 9 9 12	-	-	-	-	-	10.5 (3.11-8)	2.79 (0.8-3.1)	3.76	-	-					
7 9 9 9 9 18	-	-	-	-	-	11.0 (3.12-8)	3.08 (0.8-3.1)	3.49	-	-					
7 9 9 9 9 24	-	-	-	-	-	12.0 (3.13-7)	3.57 (0.8-4.65)	3.36	-	-					
7 9 9 9 12 12	-	-	-	-	-	11.5 (3.12-7)	3.26 (0.8-3.08)	3.52	-	-					
7 9 9 9 12 14	-	-	-	-	-	12.0 (3.13-14)	3.51 (0.8-4.4)	3.42	-	-					
7 9 9 9 12 18	-	-	-	-	-	12.5 (3.14-10)	3.72 (0.8-4.4)	3.32	-	-					
7 9 9 9 12 24	-	-	-	-	-	12.5 (3.14-10)	3.74 (0.8-4.4)	3.35	-	-					
7 9 9 9 14 14	-	-	-	-	-	11.0 (3.12-14)	3.23 (0.8-3.89)	3.41	-	-					
7 9 9 9 14 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.31	-	-					
7 9 9 9 14 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.37	-	-					
7 9 9 9 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 9 9 18 24	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.38	-	-					
7 9 9 9 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.78 (0.8-4.8)	3.35	-	-					
7 9 12 12 12	-	-	-	-	-	11.0 (3.12-12)	3.15 (0.8-3.7)	3.65	-	-					
7 9 12 12 14	-	-	-	-	-	12.0 (3.13-14)	3.65 (0.8-4.4)	3.29	-	-					
7 9 12 12 18	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.4)	3.23	-	-					
7 9 12 12 24	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.4)	3.23	-	-					
7 9 12 14 14	-	-	-	-	-	11.0 (3.12-12)	3.41 (0.8-3.98)	3.45	-	-					
7 9 12 14 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
7 9 12 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 12 18 18	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.4)	3.23	-	-					
7 9 12 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 12 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.87 (0.8-4.4)	3.23	-	-					
7 9 12 14 14 14	-	-	-	-	-	11.0 (3.12-12)	3.41 (0.8-3.98)	3.45	-	-					
7 9 12 14 14 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.21	-	-					
7 9 12 14 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 12 14 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 12 14 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					
7 9 12 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 14 14 14	-	-	-	-	-	10.5 (3.11-8)	2.81 (0.8-3.1)	3.66	-	-					
7 9 14 14 18	-	-	-	-	-	11.5 (3.13-10)	3.45 (0.8-4.27)	3.33	-	-					
7 9 14 14 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.27	-	-					
7 9 14 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 14 18 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					
7 9 14 18 18 18	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.26	-	-					
7 9 14 18 24 24	-	-	-	-	-	12.5 (3.14-10)	3.89 (0.8-4.8)	3.29	-	-					

8-unit Multi-split Combination Table-Cooling

8-unit Multi-split cooling

ADYG45L8TB	Combination of Indoor Units								Cooling Operation								Input power				
									Cooling Capacity												
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Total	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Total	Unit 1	Unit 2	
kW		kW		kW		kW		kW		kW		kW		kW		kW		kW		kW	
2-unit connection	24	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	24	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	14	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	24	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	14	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	14	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3-unit connection	12	12	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12		12	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		14	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		14	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		12	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		12	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		9	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		9	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9		9	14	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4-unit connection		7	14	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-
	7	14	14	14	18	18	18	18	18	18	18	18	24	-	-	-	-	-	-	-	-

Notes: *Cooling capacity is determined based on 27°CDB/19°CWB (indoor temperature) and 35°CDB (outdoor temperature).
 *Pipe Length: 5 m (Outdoor unit to Branch box), 3 m (Branch box to Indoor unit)
 *Height difference: 0 m (Outdoor unit to Indoor unit)
 *The specifications in the table are for reference only. These values are calculated at standard conditions.
 Refer to "Model Selection" in the D&T manual to select your model.
 *†: LMC type is not available for this combination.



8-unit Multi-split cooling

ADYG45L8TB	Combination of Indoor Units								Cooling Operation								Input power				
									Cooling Capacity												
	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Total	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Total	Unit 1	Unit 2	
kW		kW		kW		kW		kW		kW		kW		kW		kW		kW		kW	
4-unit connection	7	7	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	14	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	12	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	12	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	18	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-	-
	7	7	9	18	18	18	18	18	18	18	18	24	-	-	-	-	-	-	-	-	-
	5-unit connection	7	7	9	9	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	-	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	-	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	-	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	14	-	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	14	14	-	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	14	14	14	-	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	14	14	14	14	-	-	-	-	-	-
7		7	9	9	14	14	14	14	14	14	14	14	14	14	14	14	-	-	-	-	-
6-unit connection	7	7	7	7	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	-	-	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	-	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	-	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	-	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	9	-	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	9	9	-	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	9	9	9	-	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	9	9	9	9	-	-	-	-	-
	7	7	7	7	9	9	9	9	9	9	9	9	9	9	9	9	9	-	-	-	-

Notes: *Cooling capacity is determined based on 27°CDB/19°CWB (indoor temperature) and 35°CDB (outdoor temperature).
 *Pipe Length: 5 m (Outdoor unit to Branch box), 3 m (Branch box to Indoor unit)
 *Height difference: 0 m (Outdoor unit to Indoor unit)
 *The specifications in the table are for reference only. These values are calculated at standard conditions.
 Refer to "Model Selection" in the D&T manual to select your model.



8-unit Multi-split Combination Table-Heating

8-unit Multi-split heating

ADYG45L8TB	Combination of Indoor Units		Heating Operation								Total	Input power	
			Heating Capacity										
			Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8			
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW		
4-unit connection	7	7	14	18	-	-	-	-	-	-	-	15.40	4.75
	7	7	14	14	-	-	-	-	-	-	-	15.36	4.71
	7	7	12	24	-	-	-	-	-	-	-	15.53	5.11
	7	7	12	18	18	-	-	-	-	-	-	15.56	4.68
	7	7	12	14	-	-	-	-	-	-	-	13.50	4.00
	7	7	9	24	-	-	-	-	-	-	-	15.64	4.91
	7	7	9	18	-	-	-	-	-	-	-	13.59	4.10
	7	7	9	14	-	-	-	-	-	-	-	15.02	4.60
	7	7	7	18	-	-	-	-	-	-	-	13.97	3.90
	7	7	7	12	14	-	-	-	-	-	-	18.32	5.98
	7	7	12	12	12	-	-	-	-	-	-	17.90	5.98
	9	9	12	14	14	-	-	-	-	-	-	18.26	5.98
9	9	12	12	14	-	-	-	-	-	-	17.84	5.98	
9	9	12	12	12	-	-	-	-	-	-	17.59	5.87	
9	9	14	14	14	-	-	-	-	-	-	18.10	5.98	
9	9	12	14	18	-	-	-	-	-	-	18.30	5.98	
9	9	12	14	18	-	-	-	-	-	-	17.77	5.98	
9	9	12	18	18	-	-	-	-	-	-	17.88	5.98	
9	9	12	12	18	-	-	-	-	-	-	17.68	5.70	
9	9	12	12	12	-	-	-	-	-	-	17.28	5.43	
9	9	9	14	18	-	-	-	-	-	-	17.92	5.98	
9	9	9	14	14	-	-	-	-	-	-	17.77	5.98	
9	9	9	12	18	-	-	-	-	-	-	17.92	5.87	
9	9	9	12	14	-	-	-	-	-	-	17.10	5.12	
9	9	9	12	14	-	-	-	-	-	-	16.78	5.16	
9	9	9	9	24	-	-	-	-	-	-	17.94	5.98	
9	9	9	9	14	-	-	-	-	-	-	17.85	5.98	
9	9	9	9	14	-	-	-	-	-	-	16.67	5.11	
9	9	9	9	12	-	-	-	-	-	-	15.92	5.07	
9	9	9	9	12	-	-	-	-	-	-	14.96	4.60	
9	9	12	14	14	-	-	-	-	-	-	18.37	5.98	
9	9	12	14	18	-	-	-	-	-	-	17.93	5.98	
9	9	12	12	18	-	-	-	-	-	-	17.59	5.87	
9	9	12	12	18	-	-	-	-	-	-	18.06	5.98	
9	9	12	12	14	-	-	-	-	-	-	18.10	5.87	
9	9	12	12	14	-	-	-	-	-	-	17.82	5.87	
9	9	14	14	18	-	-	-	-	-	-	18.40	5.98	
9	9	14	14	14	-	-	-	-	-	-	17.88	5.98	
9	9	12	14	18	-	-	-	-	-	-	17.99	5.98	
9	9	12	14	14	-	-	-	-	-	-	18.01	5.70	
9	9	12	18	18	-	-	-	-	-	-	18.16	5.98	
9	9	12	12	14	-	-	-	-	-	-	17.43	5.43	
9	9	18	18	-	-	-	-	-	-	-	17.09	5.12	
9	9	18	18	-	-	-	-	-	-	-	18.04	5.98	
9	9	9	14	18	-	-	-	-	-	-	18.07	5.87	
9	9	9	14	14	-	-	-	-	-	-	17.48	5.43	
9	9	9	12	24	-	-	-	-	-	-	18.11	5.98	
9	9	9	12	18	-	-	-	-	-	-	17.69	5.16	
9	9	9	12	18	-	-	-	-	-	-	16.97	5.16	
9	9	9	12	12	-	-	-	-	-	-	18.24	5.08	
9	9	9	9	18	-	-	-	-	-	-	17.63	5.98	
9	9	9	9	18	-	-	-	-	-	-	17.05	5.23	
9	9	9	9	14	-	-	-	-	-	-	18.12	5.07	
9	9	9	9	12	-	-	-	-	-	-	15.30	4.75	
9	9	9	9	9	-	-	-	-	-	-	14.33	4.33	
9	9	14	14	18	-	-	-	-	-	-	18.10	5.98	
7	7	14	14	14	-	-	-	-	-	-	18.16	5.70	
7	7	12	18	18	-	-	-	-	-	-	18.21	5.98	
7	7	12	14	18	-	-	-	-	-	-	17.68	5.98	
7	7	12	14	14	-	-	-	-	-	-	17.58	5.43	
7	7	12	12	24	-	-	-	-	-	-	18.29	5.98	
7	7	12	12	14	-	-	-	-	-	-	17.28	5.23	
7	7	12	12	12	-	-	-	-	-	-	18.54	5.11	
7	7	9	18	18	-	-	-	-	-	-	17.73	5.98	
7	7	9	14	24	-	-	-	-	-	-	18.22	5.98	
7	7	9	14	14	-	-	-	-	-	-	17.64	5.16	
7	7	9	14	14	-	-	-	-	-	-	17.18	5.16	
7	7	9	12	24	-	-	-	-	-	-	17.80	5.98	
7	7	9	12	14	-	-	-	-	-	-	17.96	5.43	
7	7	9	12	14	-	-	-	-	-	-	18.43	5.08	
7	7	9	12	12	-	-	-	-	-	-	15.66	4.91	
7	7	9	9	18	-	-	-	-	-	-	17.81	5.70	
7	7	9	9	18	-	-	-	-	-	-	18.51	5.11	
7	7	9	9	12	-	-	-	-	-	-	15.52	4.75	
7	7	9	9	12	-	-	-	-	-	-	14.68	4.46	
7	7	9	9	9	-	-	-	-	-	-	13.71	4.10	
7	7	7	14	24	-	-	-	-	-	-	17.91	5.98	
7	7	7	14	18	-	-	-	-	-	-	17.90	5.98	
7	7	7	14	14	-	-	-	-	-	-	16.62	5.08	
7	7	7	12	24	-	-	-	-	-	-	18.05	5.87	
7	7	7	12	18	-	-	-	-	-	-	18.21	5.16	
7	7	7	12	14	-	-	-	-	-	-	18.87	4.91	
7	7	7	12	12	-	-	-	-	-	-	15.07	4.98	
7	7	7	9	24	-	-	-	-	-	-	17.38	5.43	
7	7	7	9	18	-	-	-	-	-	-	15.96	5.07	
7	7	7	9	14	-	-	-	-	-	-	14.90	4.46	
7	7	7	9	12	-	-	-	-	-	-	14.06	4.21	
7	7	7	7	24	-	-	-	-	-	-	17.80	5.98	
7	7	7	7	24	-	-	-	-	-	-	17.22	5.23	
7	7	7	7	18	-	-	-	-	-	-	15.34	4.75	
7	7	7	7	14	-	-	-	-	-	-	14.28	4.41	
7	7	7	7	12	-	-	-	-	-	-	13.44	4.00	
6-unit connection	9	9	9	9	12	-	-	-	-	-	-	18.36	5.98
	9	9	9	9	14	-	-	-	-	-	-	17.94	5.98
	9	9	9	9	12	-	-	-	-	-	-	18.00	5.98
	9	9	9	9	9	-	-	-	-	-	-	17.33	5.43
	9	9	9	9	12	-	-	-	-	-	-	18.12	5.98
	9	9	9	9	12	-	-	-	-	-	-	18.06	5.98
	9	9	9	9	12	-	-	-	-	-	-	17.63	5.16
	9	9	9	9	12	-	-	-	-	-	-	17.53	5.12
	9	9	9	9	12	-	-	-	-	-	-	18.26	5.98
	9	9	9	9	12	-	-	-	-	-	-	17.94	5.98
	9	9	9	9	12	-	-	-	-	-	-	18.06	5.98
	9	9	9	9	12	-	-	-	-	-	-	17.63	5.16

Notes: •Heating capacity is determined based on 20°CDB (indoor temperature) and 7°CDB/6°CWB (outdoor temperature).
 •Pipe Length: 5 m (Outdoor unit to Branch box), 3 m (Branch box to Indoor unit)
 •Height difference: 0 m (Outdoor unit to Indoor unit)
 •The specifications in the table are for reference only. These values are calculated at standard conditions.
 Refer to "Model Selection" in the D&T manual to select your model.

8-unit Multi-split heating

ADYG45L8TB	Combination of Indoor Units		Heating Operation								Total	Input power		
			Heating Capacity											
			Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8				
		kW	kW	kW	kW	kW	kW	kW	kW	kW	kW			
4-unit connection	7	7	9	9	9	18	-	-	-	-	-	-	18.10	5.98
	7	7	9	9	9	12	-	-	-	-	-	-	18.07	5.98
	7	7	9	9	9	9	-	-	-	-	-	-	17.16	5.23
	7	7	9	9	9	12	14	-	-	-	-	-	18.23	5.98
	7	7	9	9	12	12	-	-	-	-	-	-	17.81	5.98
	7	7	9	9	9	14	14	-	-	-	-	-	18.16	5.98
	7	7	9	9	9	12	18	-	-	-	-	-	18.27	5.98
	7	7	9	9	9	12	14	-	-	-	-	-	17.26	4.56

Feature Summary

Type	Wall-mounted type								Cassette		Duct						Floor		Floor/Ceiling	Ceiling			
	Designer Series		Standard Series		Designer Series	Standard Series			Compact 4-way Flow Grid Series	Compact 4-way Flow Series	Mini (With drain pump)		Slim (With drain pump)		Medium Static Pressure								
Series																							
Model name	ASYG 07/09/12/14 KGTE	ASYG 07/09/12/14 KETE, ASYG 07/09/12/14 KETE-B	ASYG 07/09/12/14 KMCE	ASYG 18/22/24 KMTE	ASYG 07/09/12/14 LUCA	ASYG 07/09/12/14 LMCE	ASYG18LFCA, ASYG24LFCC		AUXG 07/09/12/14/18/22/24 KVLA	AUYG 07/09/12/14/18/22/24 LVLA	AUYG 30/36LRLE, AUYG 36/45LRLA	ARXG 07/09/12/14/18 KSLAP	ARYG 07/09/12/14/18 LSLAP	ARXG 07/09/12/14/18 KLLAP	ARYG 07/09/12/14/18 LLTB	ARXG22KMLB, ARXG24KMLA	ARYG 22/24/36/45 LMLA, ARYG 30/36LMLE	ACYG 09/12/14 KVCA	ACYG 09/12/14 LVCA	ABYG 14/22/24 LVTA, ABYG18LVTB	ABYG 18/22KRTA	ABYG 30/36LRTE, ABYG 36/45LRTA	
Refrigerant																							
Energy-saving Features	Save Human sensor	<input checked="" type="checkbox"/>																					
	Economy mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Setting temperature range limitation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Set temperature auto return	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Features for Comfort	Power diffuser					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																
	Powerful mode																	<input checked="" type="checkbox"/>					
	10°C Heat	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	Low noise mode															<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Auto changeover	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	UP/DOWN swing louver	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
	Double swing automatic				<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>														<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Automatic fan speed	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Auto restart	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Connectable fresh air duct								<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Fresh air intake								<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Connectable distributing duct														<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								
Convenience Features	Auto-off timer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	Sleep timer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Program timer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Weekly timer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Weekly & Temperature setback timer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Filter sign	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	External error output	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	External ON/OFF input	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wireless LAN control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Clean Features	Ion deodorization filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
	Apple-catechin filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
	Long-life filter														<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					
	Washable panel				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																
Installation	Silver Ion Filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Drain pump as standard							<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>	
							<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					<input checked="" type="checkbox"/>		

○ : Optional function