

4 ROOMS MULTI

AOYG30KBTA4



AOYG30KBTA4



Point

High energy saving

All models achieve high energy efficiency rank of A+++ for cooling and A++ for heating by using High efficiency DC twin rotary compressor.

Rank
Cooling
A+++
Heating
A++

SEER
8.5

SCOP
4.6



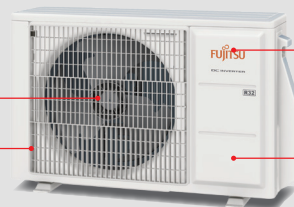
Highly Efficient DC Fan Motor



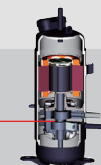
DC Inverter Control



Large Highly Efficient Heat Exchanger



Outdoor Unit

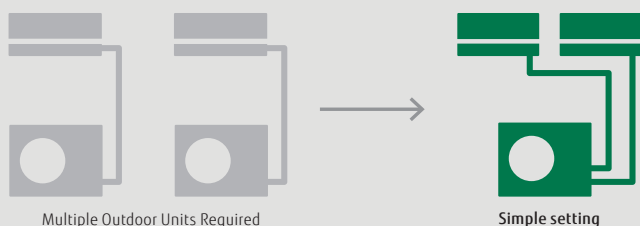


DC Twin Rotary Compressor

Point

Space-saving installation

Multiple indoor units can be connected to 1 outdoor unit, and long piping connection is also possible.



Multiple Outdoor Units Required

Simple setting

Point

Compact Design

Reduced footprint for the outdoor units allow for flexible installation

R410A model



R32 model



Width difference
-8.9 % !*
Footprint Difference
-13 % !*

*Compared with AOYG36LBLA5

Point

Wide range of indoor units with various models

5 types / 41 models are lined up in the capacity range from 2.0 kW to 6.0 kW class. Wide range of requirements can be realised from in private homes, large offices and shops.

Middle and small capacity models are available. This makes it easier to install in small spaces.



Models equipped with the New R32 Refrigerant

Wall Mounted Designer Series



07-14 KETA and KETA-B

Wall Mounted Standard Series



07-14KMCC



07-14KGTB



18-24KMTB

Mini Duct



07-18KSLAP

Slim Duct



07-18KLLAP

Medium Static Pressure Duct



22KMLB

Compact Cassette



07-22KVLA

Floor



09-14KVCA

Ceiling



18-22KRTA

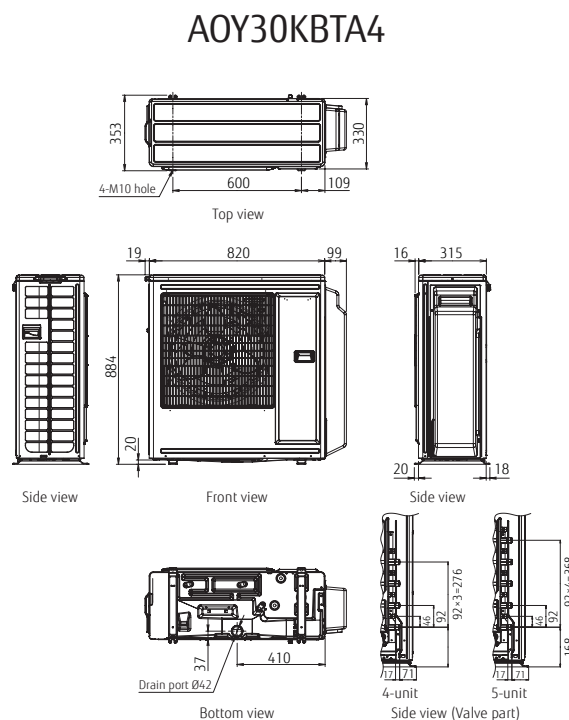
Model: AOYG30KBTA4



AOYG30KBTA4

Dimensions

(UNIT : MM)



Specifications

Model No.				AOYG30KBTA4
Power Source			Single phase, ~230V, 50Hz	
Recommended Fuse Size			25 Amp	
Rated Capacity (Min. - Max.)	Cooling		kW	8.0 (2.4-10.1)
	Heating			9.6 (3.0-11.2)
EER	Cooling		W/W	3.90
COP	Heating			4.55
Sound Pressure Level (High)	Cooling		dB(A)	50
	Heating			54
Sound Power Level (High)	Cooling			63
	Heating			66
Airflow Rate	Cooling/Heating		m³/h	2,400/2,950
Net Dimensions H × W × D			mm	884 × 820 × 315
Weight			kg(lbs)	55(121)
Connection Pipe Diameter	Liquid		mm	1/4 × 4
	Gas			3/8 × 2, 1/2 × 2 adapter [1/2 → 3/8] × 2
Max. Pipe Length*		Total / Each	m	70/25
Max. Height Difference	Between Outdoor Unit and Each Indoor Units			15
	Between Indoor Units.			10
Operating Range	Cooling		°CDB	-10 to 46
	Heating			-15 to 24
Refrigerant	Type (Global Warming Potential)			R32 (675)
	Charge		kg(CO2eq-T)	2.2 (1.485)
Refrigerant Pre-Charge			m	40m
Additional Charge per meter			g	20g

*The length would not be applied when floor units are connected. For the detailed condition, please refer to the installation manual.

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

Distributed by :

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