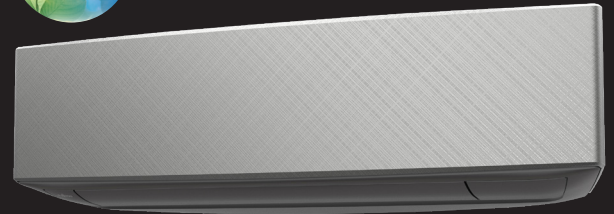


AIR CONDITIONING

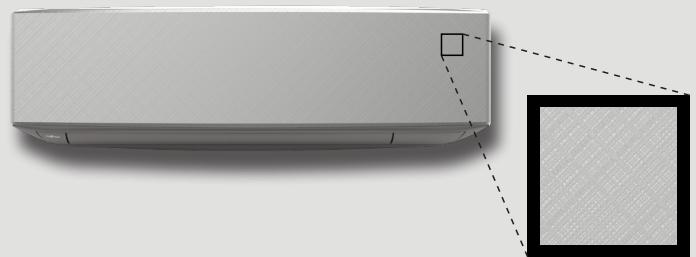
New Wall Mounted Model



ASYG07KETA / AOYG07KETA
 ASYG09KETA / AOYG09KETA
 ASYG12KETA / AOYG12KETA
 ASYG14KETA / AOYG14KETA

Point Futuristic Design

This model is designed specifically for Europe and features two colour options with a textured weave pattern finish to the front panel

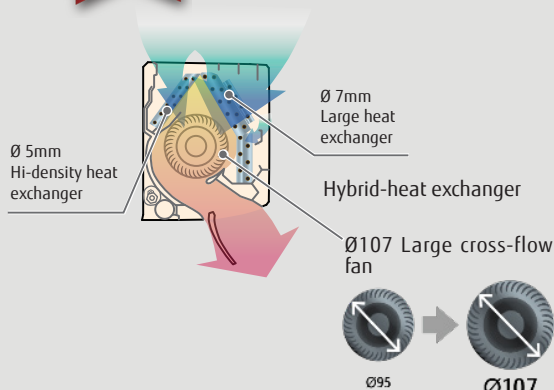


CMF : COLOUR MATERIAL FINISH

The texture changes the look of the unit in the changing light of the day.

Point High energy saving

Top class high efficiency is achieved by high efficient lamda heat exchanger, large cross flow fan and new refrigerant.



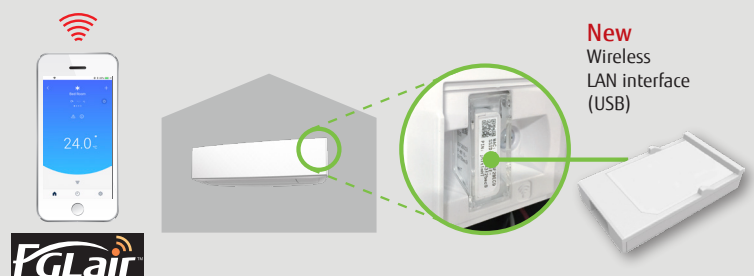
Point Comfortable airflow & Silent operation

The big louvre and the new air flow structure have attained a comfortable air flow that spreads wide to the user's feet and silent operation.

Point Smart Device control (Option)

This model can be controlled from anywhere using smart device by installing optional wireless LAN interface. Wireless LAN interface can be installed easily without specialised installation work.

When you add our Wireless Interface and FGLair app, you can control your home's cooling and heating anytime and anywhere.



Model : ASYG07KETA / ASYG09KETA / ASYG12KETA / ASYG14KETA



Wireless RC



ASYG07 / 09 / 12 / 14KETA



AOYG07 / 09KETA



AOYG12 / 14KETA

Optional parts

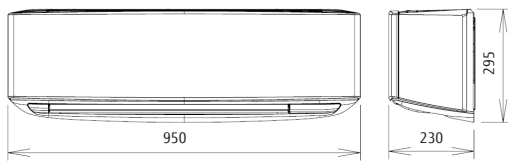
- Wired Remote Controller (Touch Panel) : UTY-RNRYZ3
- Simple Remote Controller : UTY-RSRY
- Communication Kit : UTY-TWRXZ2
- External Input and Output PCB : UTY-XCSXZ2
- Wireless LAN Interface : UTY-TFSXF2
- External Connect Kit : UTY-XWZXZ5

Feature explanation

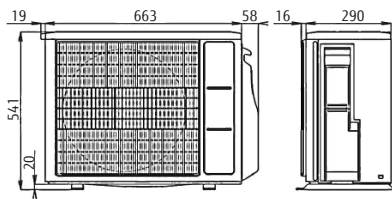
- Auto-Changeover
- Up / down swing flaps
- Program timer
- Sleep timer
- Weekly timer
- 10 HEAT operation
- Economy mode
- Powerful mode
- Low noise mode
- Auto restart
- Filter sign

Dimensions

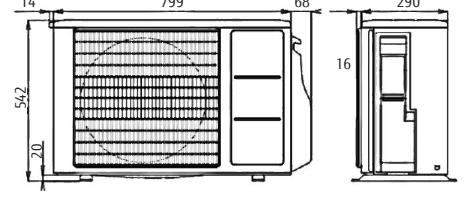
Indoor unit : ASYG07KETA / ASYG09KETA
ASYG12KETA / ASYG14KETA



Outdoor unit : AOYG07 / 09KETA



AOYG12 / 14KETA



(Unit : mm)

Specifications

Model name	Indoor unit		TENTATIVE	TENTATIVE	TENTATIVE	TENTATIVE		
	Outdoor unit		ASYG07KETA	ASYG09KETA	ASYG12KETA	ASYG14KETA		
Power Source			Single - phase, ~ 230V, 50Hz					
Capacity	Cooling	kW	2.0 (0.9 - 3.0)	2.5 (0.9 - 3.2)	3.4 (0.9 - 3.9)	4.2 (0.9 - 4.4)		
	Heating		2.5 (0.9 - 3.4)	2.8 (0.9 - 4.0)	4.0 (0.9 - 5.3)	5.4 (0.9 - 6.0)		
UK Total / Sensible Cooling			kW	2.59 / 2.44	2.65 / 2.50	3.29 / 2.71	3.65 / 2.75	
Input Power	Cooling / Heating		kW	0.450 / 0.555	0.630 / 0.620	0.935 / 0.960	1.220 / 1.410	
EER	Cooling		W/W	4.43	3.97	3.65	3.44	
	Heating			4.52	4.52	4.17	3.83	
Pdesign	Cooling / Heating (-10°C)		kW	2.0 / 2.3	2.5 / 2.4	3.4 / 2.5	4.2 / 4.0	
	Cooling			7.40	7.40	7.30	6.9	
SEER	Cooling		W/W	4.10	4.10	4.40	4.1	
	Heating (Average)			A++	A++	A++	A++	
SCOP	Cooling		A	A+	A+	A+	A+	
	Heating (Average)			6.5 / 9.0	6.5 / 9.0	6.5 / 9.0	6.5 / 9.0	
Max. Operating Current	Cooling / Heating		kWh/a	95	118	163	213	
	Cooling			785	819	795	1,367	
Annual Energy Consumption	Heating		l/h	1.0	1.3	1.8	2.1	
	Moisture Removal			Indoor (Cooling)	H / M / L / Q	38 / 33 / 29 / 20	40 / 34 / 29 / 20	40 / 35 / 30 / 20
Sound Pressure Level	Indoor (Cooling)		dB(A)	41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24	
	Outdoor (Cooling / Heating)			High	46 / 46	46 / 46	50 / 50	50 / 50
	Indoor (Cooling / Heating)			High	54 / 56	55 / 57	55 / 58	57 / 59
Sound Power Level	Outdoor (Cooling / Heating)		High	61 / 61	61 / 62	65 / 65	65 / 66	
	Airflow Rate			Indoor / Outdoor (Cooling)	High	650 / 1,650	700 / 1,650	700 / 1,700
Net Dimensions	Indoor / Outdoor (Heating)		High	720 / 1,450	750 / 1,450	770 / 1,470	800 / 1,580	
	Net Dimensions			Indoor	mm	295×950 (wall side : 840)×230	295×950 (wall side : 840)×230	295×950 (wall side : 840)×230
H × W × D	Outdoor		mm	541×663×290	541×663×290	541×663×290	542×799×290	
	Weight		Indoor	kg(lbs)	11.0	11.0	11.0	11.5
Suggested MCB Size	Outdoor		kg(lbs)	23	23	25	31	
	Connection Pipe Diameter (Liquid / Gas)		AMP	10	10	10	10	
Connection Pipe Diameter (Liquid / Gas)	Drain hose Diameter (I.D. / O.D.)		mm	6.35 / 9.52	6.35 / 9.52	6.35 / 9.52	6.35 / 9.52	
	Max Pipe Length (Pre - Charge)		m	13.8 / 15.8 to 16.7	13.8 / 15.8 to 16.7	13.8 / 15.8 to 16.7	13.8 / 15.8 to 16.7	
Max Height Difference	Max Pipe Length (Pre - Charge)		m	20 (15)	20 (15)	20 (15)	20 (15)	
	Max Height Difference		°CDB	15	15	15	15	
Operation Range	Cooling		°CDB	-10 to 46	-10 to 46	-10 to 46	-10 to 46	
	Heating			-15 to 24	-15 to 24	-15 to 24	-15 to 24	
Refrigerant	Type (Global Warming Potential)		kg(CO2eq-T)	R32 (675)	R32 (675)	R32 (675)	R32 (675)	
	Charge			0.6 (0.405)	0.6 (0.405)	0.7 (0.473)	0.8 (0.574)	

Note : Specifications are based on the following conditions.
Cooling : Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.
Heating : Indoor temperature of 20°CDB / (15°CWB), and outdoor temperature of 7°CDB / 6°CWB.

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

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