

Wall-mounted type

Built-in WLAN adapter model
Designer Range
Cool Beauty Design



Cool beauty design

We have designed this series exclusively for the European market. The exterior design harmonizes beautifully with any decor and adds comfortable elegance to the room. The light, elegant and three-dimensional expression achieved by the curved surface is beautiful from any angle.



CMF: COLOR MATERIAL FINISH

The texture of the front panel expresses the craftsmanship of Europe, and changes its expression with the changing light of the day.

High energy saving

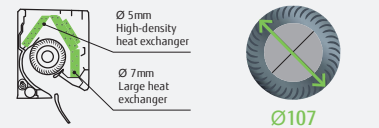
Top class high efficiency is achieved by high efficient lambda-shaped heat exchanger, large cross flow fan and new refrigerant.

Rank Cooling*1
A++
Heating*2
A+

SEER 7.4*1
*1: 07/09 models

SCOP 4.4*2
*2: 12 model

Hybrid-heat exchanger Ø107 Large cross-flow fan



Smart device control

A WLAN adapter is included as standard equipment. By installing the AIRSTAGE mobile app on your smart device, you can check and control the operating status of the air conditioner from anywhere indoors or outdoors.

* See page C-020 for details on smart device control.



Comfortable airflow & Quiet operation

The large louver and the new air-blowing structure create a comfortable air flow that spreads all the way down to the user's feet with quiet operation.



Model: ASEG07KETF / ASEG09KETF / ASEG12KETF / ASEG14KETF (Peal white X White)
ASEG07KETF-B / ASEG09KETF-B / ASEG12KETF-B / ASEG14KETF-B (Silver X Dark gray)



Specifications

Model name	Indoor unit		ASEG07KETF ASEG07KETF-B		ASEG09KETF ASEG09KETF-B		ASEG12KETF ASEG12KETF-B		ASEG14KETF ASEG14KETF-B	
	Outdoor unit		AOEG07KETA		AOEG09KETA		AOEG12KETA		AOEG14KETA	
Power Source			Single phase, ~230 V, 50 Hz							
Capacity	Cooling	Rated	2.0		2.5		3.4		4.2	
		Min.-Max.	0.9 - 3.0		0.9 - 3.2		0.9 - 3.9		0.9 - 4.4	
	Heating	Rated	2.5		2.8		4.0		5.4	
		Min.-Max.	0.9 - 3.4		0.9 - 4.0		0.9 - 5.3		0.9 - 6.0	
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	
CDP	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	
SEER	Cooling	W/W	7.40		7.40		7.30		6.90	
SCOP	Heating (Average)	W/W	4.10		4.10		4.40		4.10	
Energy Efficiency Class	Cooling		A++		A+		A+		A+	
	Heating (Average)		A+		A+		A+		A+	
Max. Operating Current	Cooling/Heating	A	6.5/9.0		6.5/9.0		6.5/9.0		6.5/9.0	
Annual Energy Consumption	Cooling	kWh/a	95		118		163		213	
	Heating		785		819		795		1,367	
Moisture Removal		l/h	1.0		1.3		1.8		2.1	
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	38/33/29/20		40/34/29/20		40/35/30/20		43/36/30/20	
	Indoor (Heating)	H/M/L/Q	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	
	Indoor/Outdoor (Cooling)	High	650/1,650		700/1,650		700/1,700		770/1,680	
Airflow Rate	Indoor/Outdoor (Heating)	High	720/1,450		750/1,450		770/1,470		800/1,580	
	Indoor	mm	295 × 950 (wall side: 840) × 230							
Net Dimensions H x W x D	Outdoor	mm	541 × 663 × 290		541 × 663 × 290		541 × 663 × 290		542 × 799 × 290	
	Indoor	kg	11		11		11		11.5	
Weight	Indoor	kg	23		23		25		31	
	Outdoor	kg	23		23		25		31	
Connection Pipe Diameter (Liquid/Gas)		mm	6.35/9.52		6.35/9.52		6.35/9.52		6.35/9.52	
Drain Hose Diameter (I.D./O.D.)		mm	13.8/15.0 to 16.8		13.8/15.0 to 16.8		13.8/15.0 to 16.8		13.8/15.0 to 16.8	
Max. Pipe Length (Pre-Charge)		m	20 (15)		20 (15)		20 (15)		20 (15)	
Max. Height Difference			15		15		15		15	
Operating 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)		R32 (675)		R32 (675)		R32 (675)		R32 (675)	
	Charge	kg (CO2eq-1)	0.6 (0.405)		0.6 (0.405)		0.7 (0.473)		0.85 (0.574)	

Optional parts

* For optional parts compatibility of Intesis devices, please refer to the optional parts compatibility list page C-050 to C-053 and C-066.

Wired Remote Controller (Design type): UTY-RVRY	Simple remote controller: UTY-R5RY	Network Converter for single split (DC power supply type): UTY-VTGX
Compact wired remote controller: UTY-RRCYZ1	Communication kit: UTY-TWRXZ2	Network Converter for single split (AC power supply type): UTY-VTGXV
Wired remote controller (touch panel): UTY-RNRVZ5	External connect kit: UTY-XWZX	Silver ion filter: UTR-FA16-5
Wired remote controller: UTY-RLRY	UTY-RLRY	External input and output PCB*1: UTY-XCSXZ2
Simple remote controller (without operation mode): UTY-RHRY	External switch controller: UTY-TERX	

*1 It is required when 2 or more external input and output ports are used.

Dimensions

(Unit: mm)

