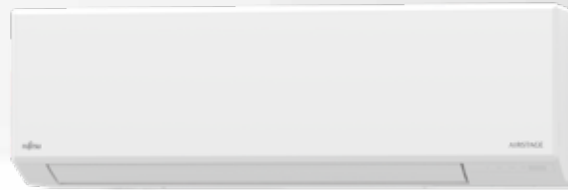


NEW PRODUCT RELEASE

Split Air Conditioner **Wall-mounted**

Model:
ASEG09KLCA / AOEG09KLCA
ASEG12KLCA / AOEG12KLCA



Highly efficient operation even at high outdoor temperatures

Even when installed in areas with high outdoor air temperatures (Max. 52°C*), it is comfortable because it can cool the interior well.

*suction temperature of the outdoor unit

Rank **A++** SEER **6.8** *
*09 model

Operation Range **MAX 52°C**
(Cooling operation)



MINIMAL SMART design

The new smart design eliminates mechanical elements and offers a sophisticated, premium impression. Its compact size, with a width of 770 mm, allows for flexible installation in limited room space.



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.



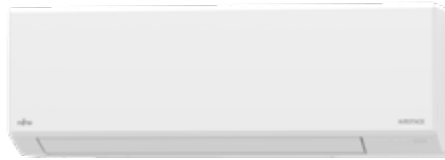
Smart device control (Option)

With the optional WLAN adapter installed in the air conditioner, you can control it from anywhere with your smart device.

* For more information about smart device control, please refer to your sales representative



You need to install the AIRSTAGE Mobile app on your smart device in order to control the air conditioner.



Specifications

Model name	Indoor unit		ASEH09KLTA	ASEH12KLTA
	Outdoor unit		AOEH09KLTA	AOEH12KLTA
Power Source	Single phase, ~230 V, 50 Hz			
Capacity	Cooling	kW	2.5	3.4
	Heating		2.5	3.4
UK Total Cooling / UK Sensible Cooling			2.42 / 2.06	3.03 / 2.38
Input Power	Cooling/Heating	kW	0.76 / 0.67	1.05 / 0.915
EER	Cooling	W/W	3.29	3.24
COP	Heating		3.73	3.72
Pdesign	Cooling/Heating (-10°C)	kW	2.5 / 2.3	3.4 / 2.5
SEER	Cooling	W/W	6.80	6.70
SCOP	Heating (Average)		4.10	4.10
Energy Efficiency Class	Cooling		A++	A++
	Heating (Average)		A+	A+
Annual Energy Consumption	Cooling	kWh/a	129	178
	Heating		786	854
Moisture Removal			l/h	0.55
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	43 / 36 / 29 / 21	43 / 37 / 30 / 21
	Indoor (Heating)	H/M/L/Q		
Sound Power Level	Outdoor (Cooling/Heating)	High	47 / 47	50 / 50
	Indoor (Cooling/Heating)	High	55 / 55	55 / 56
Airflow Rate	Outdoor (Cooling/Heating)	High	58 / 57	60 / 61
	Indoor/Outdoor (Cooling)	High	620 / 1,650	620 / 1,700
Net Dimensions H x W x D	Indoor	mm	250 × 770 × 218	250 × 770 × 218
		kg	7.0	7.5
Weight	Outdoor	mm	541 × 663 × 290	541 × 663 × 290
		kg	19	22
Remote Controller Type	Wireless			
Interconnecting Cable (Suggested cable size 1.5mm)	3 Core + Earth			
Suggested MCB Size	A		10	10
Max. Operating Current	Cooling/Heating	A	6.0 / 6.0	7.0 / 7.0
Power Supply To	Outdoor			
Connection Pipe Diameter (Liquid/Gas)	mm		1/4 & 3/8	
Max. Pipe Length (Pre-Charge)	m		20 (15)	
Max. Height Difference			15	
Refrigerant	Type (Global Warming Potential)		R32 (675)	
	Charge (CO2eq-T)	g	530 (0.358)	600 (0.405)
	Additional Charge	g/m	20	20
Operating Range	Cooling	°CDB	10 to 52	
	Heating		-15 to 24	

Optional parts

* For optional parts compatibility of Intesis devices, please refer to your sales representative

WLAN adapter: UTY-TFSXH3
Silver Ion Filter: UTR-FA16-5

Dimensions

(Unit: mm)

