

Split Systems

Wall Mounted Standard **ASYG18LFCA**

Specification →

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Feature →

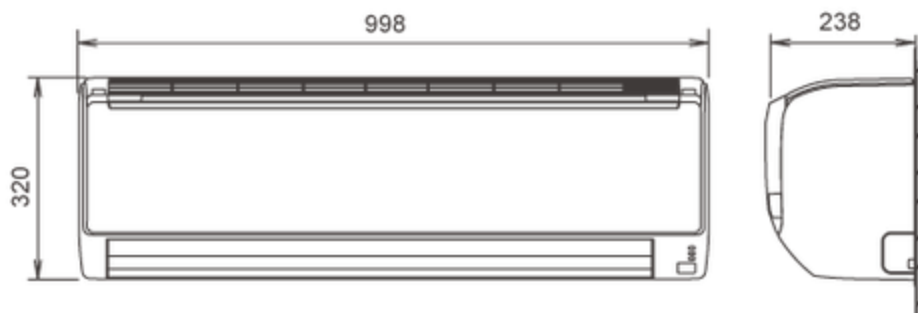


C 5.2kW
H 6.3kW
ALL
DC

- "Vertical airflow" provides powerful floor level heating
- "Horizontal airflow" does not blow cool air directly at the occupants in the room
- Long-life Ion Deodorization Filter
- Apple-catechin Filter
- Flexible Installation
- Easy maintenance
- Low ambient operation



Dimensions



Specification

Indoor Unit : ASYG18LFCA

Outdoor Unit : AOYG18LFC

Power Source		V/Φ/Hz	230/1/50	
Capacity	Cooling	kW	5.2(0.9~6.0)	
	Heating		6.3(0.9~9.1)	
Input Power	Cooling/Heating	kW	1.52/1.71	
EER	Cooling	W/W	3.42	
COP	Heating		3.68	
Pdesign	Cooling/Heating(@-10℃)	kW	5.2/5.9	
SEER	Cooling	W/W	6.94	
SCOP	Heating(Average)		3.87	
Energy Efficiency Class	Cooling		A++	
	Heating(Average)		A	
Running Current	Cooling/Heating	A	6.8/7.6	
Annual Energy Consumption	Cooling	kWh/a	262	
	Heating		2130	
Moisture Removal		l/h	2.6	
Sound Pressure (Cooling)	Indoor	H/M/L/Q	dB(A)	43/37/33/26
	Outdoor	High		50
Sound Power (Cooling)	Indoor	High		58
	Outdoor	High		65
Airflow Rate (High)	Indoor / Outdoor		m³/h	900/2150
Net Dimension H × W × D	Indoor	mm	320×998×238	
		kg(lbs)	14(30.8)	
	Outdoor	mm	620×790×298	
		kg(lbs)	41(90)	
Piping Connections (Small / Large)		mm	6.35/12.8	
Drain Hose Diameter (I.D./O.D.)			12/16	
Max Pipe Length (Pre-Charge)		m	25(15)	
Max Height Difference			20	
Operation Range	Cooling	°CDB	-10~46	
	Heating		-15~24	
Refrigerant (Global Warming Potential)			R410A(1,975)	