

SHARP

AY-A09CJ/A12CJ

NEW PRODUCT PREVIEW

For internal use only

Split-Type Air Conditioners

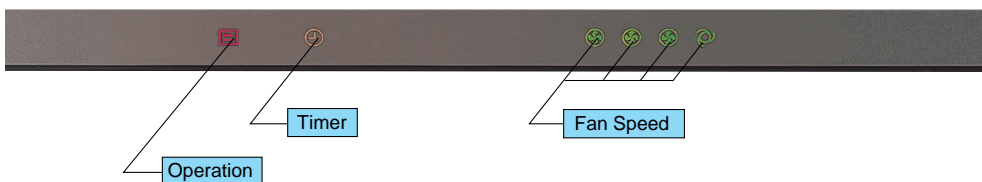
AY-A09CJ/A12CJ COOL/DRY/HEAT



Product appearance is subject to change.

AY-A09CJ	Cool	2.5 kW	8,530 BTU/h
	Heat	3.0 kW	10,236 BTU/h
AY-A12CJ	Cool	3.5 kW	11,942 BTU/h
	Heat	4.1 kW	13,989 BTU/h

NEW Magic Display



New High EER Air Conditioners with Stylish LED Control Panel Enhance the Comfort and Interior Decor of Your Home

• New-Style LED Display Monitor (Magic Display)

The newly-developed LED Display Panel shows the operation status with icons appearing from the mirror-like display surface. It gives a stylish, futuristic look to the inside unit as well as enhances ease of operation.

• High-Energy Efficiency (More Power/Less Energy Consumption)

Thanks to SHARP's highly efficient compressor, these models have top-class EER* levels, saving the consumer even more energy.

*"EER" stands for "energy efficiency ratio." EER is calculated as capacity ÷ power input.

The greater the resulting figure, the greater the rate of efficiency.

- 1-Hour Off Timer
- LCD Wireless Remote Control
- Auto Restart Function
- Auto Operation Mode
- Auto Swing Louver
- 12-Hour ON/OFF Timer

Specifications

Models	Indoor		AY-A09CJ	AY-A12CJ
	Outdoor		AE-A09CJ	AE-A12CJ
Cooling Capacity		kW	2.5	3.5
		BTU/h	8,530	11,942
Heating Capacity		kW	3.0	4.1
		BTU/h	10,236	13,989
Frequency (Single Phase)		Hz	50	
Rating Voltage		V	230/240	
Power Input	Cool	kW	0.93	1.35
	Heat	kW	0.89	1.36
Running Current	Cool	A	4.1	6.2
	Heat	A	3.9	6.3
Noise Level* (Cool)	Indoor (Hi/Med/Low)	dB	36/32/27	38/33/29
	Outdoor	dB	43	48
EER	Cool	W/W	2.69	2.59
	Heat	W/W	3.37	3.01
Dimensions (W x H x D)	Indoor Unit	mm	815 x 278 x 198	
	Outdoor Unit	mm	780 x 540 x 269	
Net Weight	Indoor Unit	kg	9	10
	Outdoor Unit	kg	34	39

Design and specifications are current as of July 2002, but are subject to change without prior notice.

*Noise level is measured according to JIS C9612.

Rating Conditions (Cooling)

Inside Air Temperature: 27°C D.B. 19°C W.B.

Outside Air Temperature: 35°C D.B. 24°C W. B.