

Ceiling Concealed Premium Inverter - R410A

DC Inverter



(Applicable to 12,500~29,000 Btu/hr)

DC Inverter



(Applicable to 45,000~48,000 Btu/hr)



Features



Inverter Technology

Experience a comfortable environment while enjoying higher saving with Inverter Technology.



4-Speed Drive

4-Speed Drive provides extra cooling during the hotter days.



Rapid Cooling

Achieve faster cooling with our true speed fan design.



Hidden Comfort

The unit is installed conveniently above the ceiling, making it an ideal cooling choice.



3 Minutes Protection

A 3-minute delay before the compressor will restart helps avoid compressor damage and work time.



Other Features



High Performance Compressor



Comfortable Sleep



Auto Mode

Specifications

Indoor Units



(Applicable to 12,500~29,000 Btu/hr)

(Applicable to 45,000~48,000 Btu/hr)

Outdoor Unit



Wired Remote Controller



Indoor Model	Wired	YCC5J10AAS-SLM	YCC5J15AAS-SLM	YCC5J20AAS-SLM	YCC5J25AAS-SLM	
Outdoor Model		YSM5J10AAS	YSM5J15AAS	YSM5J20AAS	YSM5J25CAS	
Cooling Capacity	Btu/hr	12,500 (2,678~14,388)	13,000 (3,072~15,358)	18,000 (5,460~18,429)	24,000 (5,802~24,231)	
Input Power	W	1,000 (280~1,800)	1,000 (280~1,800)	1,480 (540~2,100)	2,000 (620~2,600)	
Rated Current	A	4.9 (1.2~8)	4.9 (1.2~8)	6.6 (2.3~9.5)	9.1 (2.3~12)	
EER	Btu/hr/W	12.50	13.00	12.50	12.25	
Power Source	Ph/V/Hz	1Ph/220-240V/50Hz				
Refrigerant Type/ Control		R410A / OUTDOOR ELECTRONIC EXPANSION VALVE				
External Static Pressure	Pa	25	25	25	25	
Indoor Air Flow (H/L)	CFM	330/240	330/240	510/360	720/510	
Noise Level (H/L)	dB(A)	37/31	37/31	41/32	46/38	
Dimension (WxDxH)	Indoor	mm	610x483x220	610x483x220	1,090x484x220	1,090x500x220
	Outdoor	mm	780x245x540	780x245x540	810x288x688	860x308x730
Unit Weight	Indoor	kg	14	14	23	24.5
	Outdoor	kg	31.2	31.2	43	49
Refrigerant Piping	Liquid	mm/in	6.35 / 1/4	6.35 / 1/4	6.35 / 1/4	9.52 / 3/8
	Gas	mm/in	9.52 / 3/8	9.52 / 3/8	12.7 / 1/2	15.88 / 5/8

Indoor Model	Wired	YCC5J30AAS-SLM	YCC5J40AAS-SLM	YCC5J50AAS-SLM	
Outdoor Model		YSM5J30CAS	YSM5J40CAS	YSM5J50CAS	
Cooling Capacity	Btu/hr	29,000 (6,484~30,715)	45,000 (19,112~46,414)	48,000 (20,476~49,485)	
Input Power	W	2,720 (500~3,800)	4,100 (2,000~6,000)	4,400 (2,000~6,000)	
Rated Current	A	12 (2.2~18.5)	7 (2.9~10)	7 (2.9~10)	
EER	Btu/hr/W	10.66	10.98	10.91	
Power Source	Ph/V/Hz	1Ph/220-240V/50Hz	3Ph/380-415V/50Hz		
Refrigerant Type/ Control		R410A / OUTDOOR ELECTRONIC EXPANSION VALVE			
External Static Pressure	Pa	50	100	100	
Indoor Air Flow (H/L)	CFM	1,250/1,075	1,550/940	1,550/940	
Noise Level (H/L)	dB(A)	48/42	50/42	50/42	
Dimension (WxDxH)	Indoor	mm	1,135x742x270	1,197x830x360	1,197x830x360
	Outdoor	mm	948x340x840	1,008x410x830	948x340x1,250
Unit Weight	Indoor	kg	45.4	70	70
	Outdoor	kg	64	82	93
Refrigerant Piping	Liquid	mm/in	9.52 / 3/8	9.52 / 3/8	9.52 / 3/8
	Gas	mm/in	15.88 / 5/8	19.05 / 3/4	19.05 / 3/4

Note:

- All designs and specifications are subjected to change without prior notice for product improvement
- Nominal cooling capacity is based on the conditions below
Power supply, 1Ph/230V/50Hz or 3Ph/380V/50Hz
Cooling - Indoor: 27°C DB / 19°C WB and Outdoor 35°C DB / 24°C WB
- Units are tested and comply with the latest ISO5151

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(Applicable to 2.8 HP and below)

Authorized Dealer

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