

HI WALL

Inverter 60 Hz

UP TO
22
SEER



Comfort and intelligence in air conditioning®



Features:

R-410A
REFRIGERANT

- Cooling only
- R-410A refrigerant
- Remote control
- Digital display
- 4-speed fan
- Timer
- Turbo mode
- Wide angle air outlet system
- Airflow control (fixed and swing)
- Sleep function
- Auto clean
- Memory function
- Dehumidification mode
- Diagnostic display

TECHNICAL SPECIFICATIONS

Outdoor Unit Model No.		CG43AX009-H3H2C	CG43AX012-H3H2C	CG43AX018-H3H2C	CG43AX024-H3H2C
Model number including piping kit		CG43AX009PH3H2C	CG43AX012PH3H2C	CG43AX018PH3H2C	CG43AX024PH3H2C
System Type		Cooling Only			
Power supply		208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz	208-230V / 60Hz
Rated Current (A) Cooling	Amps	2.8	4.5	6.7	7.9
Cooling Capacity (Min-Max)	Btu/h	9,000 (3,500-9,600)	12,000 (3,100-13,000)	18,000 (5,970-22,350)	21,400 (9,600-25,000)
SEER/EER		22 / 14.2	20 / 12	18 / 12	18 / 12
Compressor Type		DC Inverter-Driven Twin Rotary			
Sound Pressure Level	db (A)	50	52	56	58
Unit Dimension (WxHxD)	inches	33.4 x 21.3 x 12.6	33.4 x 23.2 x 12.6	37.6 x 27.6 x 15.6	38.6 x 31.2 x 16.8
Package Dimension (WxHxD)	inches	34.7 x 23.5 x 14.3	34.7 x 24.8 x 14.3	40.4 x 29 x 17.9	42.6 x 33.1 x 19.3
Net / Gross Weight	lb	80 / 91	89 / 97	100 / 111	120 / 133
Refrigerant / Charge	oz.	R410A / 45.9	R410A / 45.9	R410A / 49.4	R410A / 56.5
Indoor Unit Model No.		CH43AX009-H3H2C	CH43AX012-H3H2C	CH43AX018-H3H2C	CH43AX024-H3H2C
Air Flow - T/H/M/L	CFM	306/277/253/218	335/277/253/218	500/459/383/324	588/471/412/353
Sound Pressure Level - T/H/M/L	db (A)	42/38/35/32	44/39/36/33	49/44/40/35	53/45/41/37
Unit Dimension (WxHxD)	inches	33.3 x 11 x 7	33.3 x 11 x 7	37 x 12 x 8	39.7 x 12.4 x 8.7
Package Dimension (WxHxD)	inches	36.2 x 14.6 x 10.2	36.2 x 14.6 x 10.2	39.8 x 15 x 11.3	42.3 x 15.7 x 13
Net / Gross Weight	lb	24 / 31	24 / 31	29 / 38	36 / 47
Line Set Size (Liquid - Suction)	inches	1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	1/4" - 5/8"
Pre-Charge	Feet	25	25	25	25
Max. Line Run	Feet	50	66	82	82
Max. Elevation	Feet	33	33	33	33
MCA	Amps	10	10	13	16
MOCP	Amps	15	15	20	25



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