








UP TO
23 SEER
60 HZ

FEATURES:

- | | | |
|--|---|---|
|  Auto restart function |  Auto defrosting |  Manual switch button |
|  12 grades indoor fan speeds |  Emergency using function |  Silent mode |
|  5 grades outdoor fan speeds |  Refrigerant leakage detect |  Auto swing |
|  Turbo mode |  Low ambient cooling |  Two directional airflow |
|  2 way draining |  Anti cold air function |  Timer |
|  Self diagnosis and auto protection |  Louver position memory function |  High density filter |



R-410A
REFRIGERANT

**UP TO
23 SEER
60 HZ**



TECHNICAL SPECIFICATIONS					
OUTDOOR UNIT MODEL			CG43QX012QH3N1C	CG43QX018QH3N1C	CG43QX024PH3N1C
INDOOR UNIT MODEL			CH43QX012H3N1C	CH43QX018H3N1C	CH43QX024H3N1C
POWER SUPPLY		V-Hz-Ph	208/230V, 1Ph, 60Hz	208/230V, 1Ph, 60Hz	208/230V, 1Ph, 60Hz
COOLING	CAPACITY	Btu/h	12000(3753~12283)	18000(7267~19789)	23000(7881~26900)
	INPUT	W	960	1440	1840
	RATED CURRENT	A	4.4	6.55	8.37
	EER	Btu/h*W	12.5	12.5	12.5
	SEER	W/W	23	23	20
INDOOR UNIT	AIR FLOW (Hi/Mi/Lo)	CFM	282/208/145	563/389/330	570/451/380
	NOISE LEVEL (Hi/Mi/Lo)	dB (A)	37.5/30/22.5	45/36.5/30.5	46/40/34
	DIMENSION(W*D*H)	inch	31.57x7.44x11.69	42.51x8.90x13.19	42.51x8.90x13.19
	PACKING (W*D*H)	inch	34.45x11.22x14.77	45.47x16.34x12.40	45.47x16.34x12.40
	NET/GROSS WEIGHT	lbs.	17.0/22.0	18.7/24.3	17.4/21.6
OUTDOOR UNIT	NOISE LEVEL (Hi/Mi/Lo)	dB (A)	54	55	56.5
	DIMENSION(W*D*H)	inch	32 x13x22	34x15x28	38x17x32
	PACKING (W*D*H)	inch	36.22x15.35x24.21	37.99x15.55x30.11	42.91x19.69x34.45
	NET/GROSS WEIGHT	lbs.	71.0/77.0	75.4/82.5	133.5/145.5
CONNECTION PIPE	LIQUID SIDE / GAS SIDE	mm (inch)	Φ6.35/Φ12.7(1/4"/1/2")	Φ6.35/Φ12.7(1/4"/1/2")	Φ9.52/Φ15.9(3/8"/5/8")
	MAX. DISTANCE HEIGHT	m/ft	25/ 55.11	30 / 66.15	30/ 66.15
	MAX. DISTANCE LENGTH	m/ft	10/ 22.04	20/ 44.10	20/ 44.10
QTY' PER 20' /40' /40'HQ		Unit	84/178/214	60/126/142	44/92/108

AUTHORIZED DEALER:



CARRIER INTERAMERICA CORPORATION
MIAMI, FLORIDA USA

www.ciac-comfort.com