

Art Decor - Wall Mounted Split System - R410A - EER“A”

CWM 9-12 QC Range



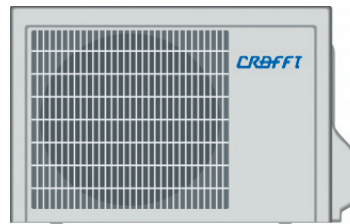
Mirror-Dark - Standard-Q



Metallic-Silver - Option-Q



Mirror-White - Standard-Q1



Standard Features

ART DECOR - MIRROR -FLAT PANEL

HIGH EFFICIENCY - EER “A” RATED

ENVIRONMENTALLY FRIENDLY R410A

LOW NOISE UNIT

AUTO RESTART AFTER POWER FAILURE

AUTO CHANGE OVER

AUTO FAN SPEED

INFRA RED REMOTE CONTROLLER WITH 24 HR TIMER

SELF DIAGNOSTIC FUNCTION

DIGITAL FRONT PANEL DISPLAY

HIGH EFFICIENCY HEAT EXCHANGER

REMOVABLE & EASY TO CLEAN FRONT PANEL

SWING LOUVER - WIDE ANGLE AIR FLOW

WASHABLE FILTER



MAIN TECHNICAL SPECIFICATIONS
Wall Mounted CWM - QC Series - (R410A)

Model		Indoor unit Outdoor unit	CWM-09HA1-QC CCW-09HA1-QC	CWM-12HA1-QC CCW-12HA1-QC	
Nominal cooling capacity	Btu/h		9,000	12,000	
	Kw		2.64	3.52	
Nominal heating capacity	Btu/h		9,600	13,350	
	Kw		2.81	3.91	
Dehumidifying capacity	L/hr		1.1	1.5	
Input power	Cooling	Kw	0.78	1.1	
	Heating	Kw	0.76	1.15	
Water proof class (outdoor)	---		IP24		
EER	Kw/Kw		3.38	3.2	
COP	Kw/Kw		3.7	3.4	
Energy Label	Cooling		A	A	
	Heating		A	B	
Annual Energy Consumption	Cooling	KWh	390	550	
Rated input current	Cooling	Amp	3.7	5.2	
	Heating	Amp	3.6	5.4	
Start Current	Amp		17	28	
Power supply	V/Ph/Hz.		230/1/50		
INDOOR UNIT					
Model			CWM-09HA1-QC	CWM-12HA1-QC	
INDOOR UNIT	Airflow	m3/h	450	500	
	Noise level (H/M/L) @ 1 M	dB(A)	37-35-33	39-37-35	
	Cond. Drain connection OD	mm(in)	19.05 (3/4)		
	Dimensions	H	mm	291	
		W	mm	918	
		D	mm	180	
	Net weight	Kgs	11		
OUTDOOR UNIT					
Model			CCW-09HA1-QC	CCW-12HA1-QC	
OUTDOOR UNIT	Construction	Panel	Steel Sheet		
		Surface finish	Powder Coating		
	Compressor	Rotary			
	Refrigerant control	Capillary tube			
	Noise level @ 1 M	dB(A)	51	54	
	Dimensions	H	mm	425	520
		W	mm	660	750
D		mm	265	270	
Net weight	Kgs	28	34		
REFRIGERANT PIPING	Connection Type	Indoor / Outdoor	Flare / Flare		
	Refrigerant Precharged up to	m	7	7	
	Add extra grms of refrig. per extra meter	gm/m	15	15	
	Pipe size OD	Liquid	in	1/4"	1/4"
		Gas	in	3/8"	1/2"
	Max pipe Length	Length	m	9	15
Height		m	5	8	

Notes:

- All capacities are based on: Cooling: indoor 27°C DB, 19.5°C WB, outdoor 35°C DB, 24°C WB
Heating: indoor 20°C DB, outdoor 7°C DB, 6°C WB
- All specifications are subject to change by the manufacturer without prior notice
- Energy Label: Scale from A (Highest efficiency) to G (Lowest efficiency)
- Annual Energy consumption calculated on average of 500 running hours per year on full load

