



Indoor Model - Basic Panel			CLH43AX009-H1U1C	CLH43AX009-H3U1C	CLH43AX012-H1U1C	CLH43AX012-H3U1C	CLH43AX018-H3U1C	CLH43AX024-H3U1C
Indoor model - Elite Silver Panel			CLH43BX009-H1U1C	CLH43BX009-H3U1C	CLH43BX012-H1U1C	CLH43BX012-H3U1C	CLH43BX018-H3U1C	CLH43BX024-H3U1C
Outdoor model			CLG43AX009PH1U1C	CLG43AX009PH3U1C	CLG43AX012PH1U1C	CLG43AX012PH3U1C	CLG43AX018PH3U1C	CLG43AX024PH3U1C
Type			Cooling only		Cooling only		Cooling only	
Control type			Remote control		Remote control		Remote control	
EER for cooling			W/W		3.3		3.40	
Moisture removal			Liters/h		1		1.3	
Pressure	High(DP)	MPa	4.5		4.5		4.5	
	Low(SP)	MPa	1.9		1.9		1.9	
Indoor noise level at cooling	High	dB(A)	39		40		42	
	Med.	dB(A)	37		37		39	
	Low	dB(A)	35		35		36	
Outdoor noise level			dB(A)		54		52	
Electrical Data								
Power supply			115V~/60Hz/1P		208-230V~/60Hz/1P		115V~/60Hz/1P	
Voltage Range			V		115V~		198-253	
Kwh/month			102		102		137	
Max Current			Cooling A		8.91		4.66	
Max Power input			Cooling W		1004.55		1004.55	
Refrigerating System								
Refrigerant			R410A/550g		R410A/550g		R410A/670g	
Compressor	Type		Rotary		Rotary		Rotary	
	Model		39A23MYJ&FJKD		39A26MZJ-FJKE		39A26MZM-FJKE	
	MFG		RECHI		RECHI		RECHI	
Evaporator			Hydrophilic & Louver Fin; Innergroover tube type (φ7)					
Condenser			Louver or Corrugated Fin; Innergroover tube type (φ7 or φ5)					
Expansion device			Capillary tube					
Defrosting system			Microcomputer controlled reverse system					
Fan System								
Indoor air circulation(Cooling)			m <sup>3</sup> /h		406		406	
Indoor fan type			Cross flow		Cross flow		Cross flow	
Indoor fan speed H/ML	Cooling	rpm	1150/950/800		1150/950/800		1150/900/800	
	Heating	rpm	N.A		N.A		N.A	
	Dry	rpm	800		800		700	
	Sleep	rpm	800		800		700	
Indoor fan motor output			W		20		14	
Outdoor fan type			Propeller		Propeller		Propeller	
Outdoor fan speed			rpm		850/700		860	
Outdoor fan motor output			W		30		31	
Connections								
Connecting Pipe	Gas	Inches	3/8"		3/8"		3/8"	
	Liquid	Inches	1/4"		1/4"		1/4"	
Connecting Wiring			Size x Core number		4×1.5mm <sup>2</sup>		4×1.0mm <sup>2</sup>	
Drainage Pipe							O.D 16mm	
Others								
Suitable area			m <sup>2</sup>		9-16		9-16	
Net dimensions (L x D x H)	Indoor	mm	698×255×190		698×255×190		811×292×205	
	Outdoor	mm	760×256×552		700×256×552		760×256×552	
Net weight	Indoor	kg	7		7		8	
	Outdoor	kg	28		26		32	
Packing dimensions (L x D x H)	Indoor	mm	762×323×269		762×323×269		885×366×278	
	Outdoor	mm	863×361×590		798×356×585		863×361×590	
Gross weight	Indoor	kg	9		9		11	
	Outdoor	kg	31		29		35	
Loading Qty/40HQ			Sets		268		290	