

## Outdoor Unit



Model		AGOT-60HRI	
outdoor code			821030000008
Outdoor power supply	V/Ph/Hz		380~415/3/50
Cooling	Capacity	Btu/h	60000
		W	17585
	Input POTENCIA	W	5100
	Rated current INTENSIDAD	A	9,9
Heating	Capacity	Btu/h	60000
		KW	16
	Input	W	5600
	Rated current	A	9,5
Max. input consumption POTENCIA	W		6900
Max. Current INTENSIDAD	A		13
Starting current	A		70
Compressor	Model		E604DH-59D2G
	Type		SCROLL
	Brand		HITACHI
	Capacity	Btu/h	56000
	Input	W	5750
	Rated current(RLA)	A	9,77
	Locked rotor Amp(LRA)	A	70
	Thermal protector		Internal
	Capacitor	μF	/
	Refrigerant oil	ml	1700
Outdoor motor fan	Brand		welling
	Model		YDK-230-6P3
	Input	W	325
	Capacitor	μF	12
	Speed - VELOCIDAD	r/min	920
Outdoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	25x213
	Fin spacing	mm	15
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	9,52 inner grooved
	Number of circuits		5
Outdoor air flow(High speed) - CAUDAL	CFM		6100
Outdoor noise level	dB(A)		65
Outdoor unit	Dimension(W*D*H)	mm	740*740*835
	Packing(W*D*H)	mm	760*760*875
	Net/Gross weight	kg	92,5/98
Refrigerant type/quantity	g		R410A/3600
Throttle part			capillary
Design pressure	MPa		4,5/0,7
Max pressure	MPa		4,5
Connection wiring	Power Supply		From outdoor unit
	Power wiring	mm <sup>2</sup>	5x2,5/3x1,0
	Signal wiring	mm <sup>2</sup>	5x1,0
Refrigerant piping	Liquid side/Gas side	mm	φ12,7/φ19,05
	Max. pipe length	m	20
	Max. high drop	m	10
Ambient temp TEMPERATURA	°C		-7~43
Stuffing Quantity	Stuffing Quantity	20/40/40HQ	32/64/64



## Features

- R410A Refrigerant
- Dust Filter
- Sleep Mode
- Hot/Cold
- Timer
- Vertical and Horizontal Installation
- LED Display

## Duct Type Multiposition Commercial Series

## Indoor Unit

Model		AGAH-60HNR1	
Power supply	V/Ph/Hz		220~240/1/50
Cooling	Capacity	Btu/h	60000
	Capacity	kW	17585
Indoor external static pressure - PRESSION	Pa		50
Indoor coil	Number of row		3(row)×2(piece)
	Tube pitch(a)xrow pitch(b)	in	0.83×0.53
	Fin spacing	in	1/16
	Fin material		Hydrophilic
	Tube outside diameter	in	φ 0.276
	Tube material		inner grooved
Coil length x height x width	in		19 27/32×21 1/2×2 5/8
Number of circuit			6
Indoor fan motor	Brand		Kangbao
	Type		AC
	Input POTENCIA	W	540
	Output	W	350
	Capacitor	μF	15uf/450V
Speed (Hi/Me/Lo) VELOCIDAD	rpm		1045/970
Indoor air flow CAUDAL	CFM		2200
Indoor noise level	dB(A)		55
Indoor dimension	Unit (WxHxD)	mm	550×970×500
	Packing (WxHxD)	mm	595×1030×560
	Net / Gross weight	kg	45/48