

# Outdoor Unit

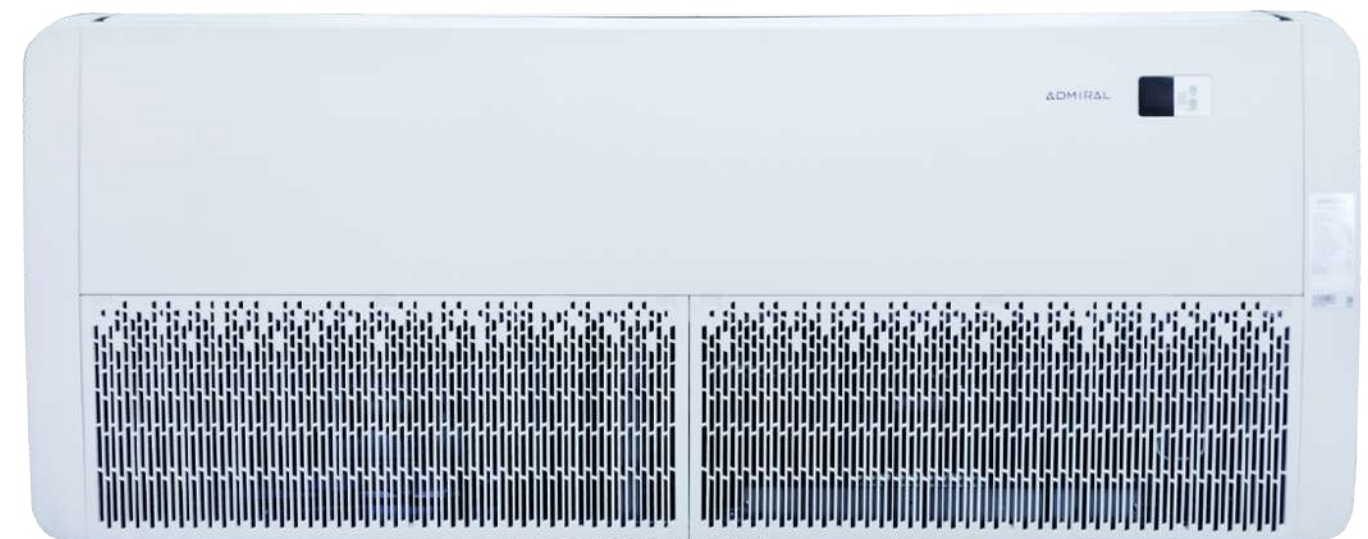


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Model		AGOT-60HR1	
Outdoor power supply	V/Ph/Hz	380~415/3/50	
Cooling	Capacity	Btu/h	60000
		W	17585
	Input POTENCIA	W	5100
	Rated current INTENSIDAD	A	9,9
Heating	Capacity	Btu/h	60000
		KW	16
	Input	W	5600
	Rated current	A	9,5
Max. input consumption 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	weiling	
	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	25x21.3
	Fin spacing	mm	1,5
	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	740x740x835
	Packing(W*D*H)	mm	760x760x875
	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	20'/40'/40'HQ	32/64/64	

Model		AGUA-60HZRI-LDBC	
indoor code		821025500044	
Indoor power supply	V/Ph/Hz	220~240V/1Ph/50Hz	
Cooling	Capacity	Btu/h	55000
		W	16000
	Input	W	380
	Rated current	A	1,95
Heating	EER	W/W	2.90
	Capacity	Btu/h	60000
		W	17600
	Input	W	380
Max. input consumption	Rated current	A	1,95
	COP	W/W	3.08
	Max. current	W	7000
Indoor fan motor	Brand	Xinjun	
	Model	YSK110-85LD-4P2	
	Output	W	85+85
	Capacitor	μF	5+5
	Speed(Hi/Me/Lo)	r/min	1560/1430/1300
Indoor coil	Number of rows	4	
	Tube pitch(a)x row pitch(b)	mm	21x13.37
	Fin spacing	mm	1,4
	Fin type	Hydrophilic	
	Tube outside dia. and type	mm	Φ7 inner grooved
	Number of circuits	4	
Indoor air flow(High speed)	m <sup>3</sup> /h	2300	
Indoor noise level	dB(A)	51~57	
Indoor unit	Dimension(W*H*D)	mm	1670x675x235
	Packing(W*H*D)	mm	1750x770x325
	Net/Gross weight	kg	45/51
Max pressure	MPa	4,50	
Refrigerant type	R410A		
Refrigerant piping	Liquid side/Gas side	mm	Φ9.52/Φ19.05
Drainage pipe	mm	25	
Standard controller			
Operation temp	°C	16~32	
Ambient temp	°C	-7~43	
Application area	m <sup>2</sup>	60~105	

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