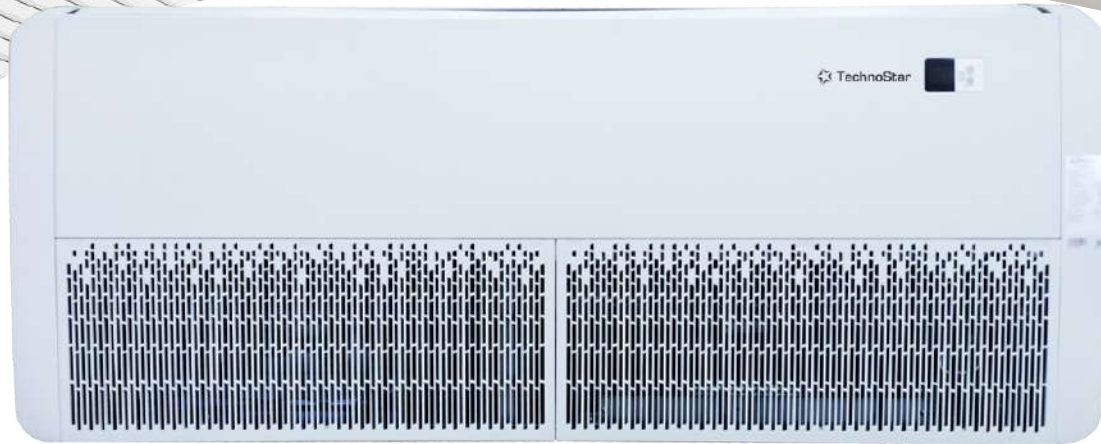


Floor/Ceiling



MODEL		CUA-60HR1-C	
Indoor power supply		V/Ph/Hz	220~240/1/50
Cooling	Capacity	Btu/h	60000
		KW	16
	Power input	W	5960
	Rated current	A	1,2
	EER	W/W	2,68
Heating	Capacity	Btu/h	60000
		KW	16
	Power input	W	6060
	Rated current	A	1,2
	COP	W/W	2,64
Indoor fan motor	Model		YSK110-59LD-4P17 +YSK110-59LD-4P17
	Power Output	W	59+59
	Capacitor	μF	3+3
	Speed(Hi/Me/Lo)	r/min	1310/1139/1016
Indoor coil	Number of rows		3
	Tube pitch(a)x row pitch(b)	mm	21*13,37
	Fin spacing	mm	1,4
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	φ7 Inner grooved
	Coil length x height x width	mm	1300*252*40,11
Number of circuits		5	
Indoor air flow(High speed)		m³/h	2300
Indoor noise level		dB(A)	51~57
Indoor unit	Dimension(W*H*D)	mm	1670*675*235
	Packing(W*H*D)	mm	1750*770*325
	Net/Gross weight	kg	40,5/46,5
Max pressure		MPa	4,5
Refrigerant type		R410A	
Refrigerant piping	Liquid side/Gas side	mm	φ9,52/φ19,05
Drainage pipe		mm	DN25
Standard controller			
Operation temp.		°C	16~32
Ambient temp.	Cooling	°C	18~50
	Heating	°C	-7~24

Outdoor Unit



MODEL		COU-60HSRI-C		
Outdoor power supply		V/Ph/Hz	380~415/3/50	
Cooling	Capacity	Btu/h	60000	
		KW	16	
	Power Input	W	5700	
	Rated current	A	10	
Heating	Capacity	Btu/h	60000	
		KW	16	
	Power Input	W	5800	
	Rated current	A	10,2	
Max. input consumption		W	6600	
Max. current		A	11,8	
Starting current		A	85	
Refrigerant type/quantity		g	R410A/2700	
Compressor	Model		QXAS-H59SN345B	
	Type		ROTARY	
	Brand		Landa	
	Capacity	Btu/h	51860	
	Input	W	4900	
	Rated current	A	9,0	
	Locked rotor Amp	A	72	
	Thermal protector		Internal	
	Capacitor	μF	/	
	Refrigerant oil	ml	1700	
Outdoor fan motor	Model		YDK-60-6P3-2*2	
	Output	W	60*2	
	Capacitor	μF	4	
	Speed	r/min	780	
Outdoor coil	Number of rows		1	
	Tube pitch(a)x row pitch(b)	mm	25	
	Fin spacing	mm	1,6	
	Fin type		Hydrophilic	
	Tube outside dia. and type	mm	φ9,52 inner grooved	
	Coil length*height*width	mm	810*1275*21,65	
Number of circuits		6		
Outdoor air flow		m³/h	6100	
Outdoor noise level		dB(A)	60	
Outdoor unit	Dimension(W*H*D)	mm	911*1330*400	
	Packing(W*H*D)	mm	964*1445*402	
	Net/Gross weight	kg	91/100	
Throttle part		capillary		
Design pressure		MPa	4,2/1,2	
Max pressure		MPa	4,5	
Connection wiring	Outdoor Power Supply			
	Power wiring	mm²	5*2,5/3*1,0	
	Signal wiring	mm²		
Refrigerant piping	Liquid side/Gas side	mm	9,52/19,05	
	Max. pipe length	m	30	
	Max. high drop	m	20	
Ambient temp.	Cooling	°C	18~50	
	Heating	°C	-7~24	