




MODEL			COU-V60HZRI-050D	
Outdoor power supply			V/Ph/Hz	380~415/3/50
Cooling	Capacity	kW	16	
Heating	Capacity	kW	17	
Max. power input		W	6400	
Max. current input		A	11,5	
Refrigerant type/quantity		g	R410A/3400	
Compressor	Model	MNB40FEQMC		
	Type	DC/Twin-rotary		
	Brand	Mitsubishi		
	Frequency range	rps	10-120	
	Capacity	W	12900	
	Input	W	3960	
	Refrigerant oil	ml	1100	
	Model	YDK-80-6P3-1		
	Brand	WEILING		
	Power output	W	80	
	Speed	r/min	780	
	Insulation class	B		
	Number of rows	2		
	Tube pitch(a)×row pitch(b)	mm	22×19.05	
	Fin spacing	mm	1,6	
Outdoor coil	Fin type	Hydrophilic		
	Tube outside dia. and type	mm	7,94	
			Inner grooved	
	Coil length×width×height	mm	802×1280×38.1	
	Number of circuits	7		
Outdoor air flow(High speed)		m³/h	5500	
Outdoor noise level		dB(A)	65	
Outdoor unit	Dimension(W×D×H)	mm	972×400×1330	
	Packing(W×D×H)	mm	1010×415×1445	
	Gross/Net weight	kg	90/80	
Throttle part			Throttle Valve	
Design pressure		MPa	4.5/1.6	
Max. pressure		MPa	4,5	
Connection wiring	Power supply	Outdoor power supply		
	Power wiring	mm²	5×4	
	Signal wiring	mm²	4×2.5	
Refrigerant piping	Liquid side/Gas side	mm	φ9.52/φ15.88	
	Max. pipe length	m	50	
	Max. high drop	m	20	
Ambient temp	Cooling	°C	-15~50	
	Heating	°C	-15~ 30	


Features


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Weefly Timer
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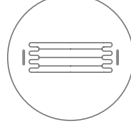
LED Display
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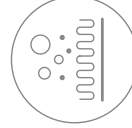
Low Ambient Cooling
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Hot/Cold
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Sleep Mode
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Wired Control
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2-way Draining
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Golden Fin
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Dust Filter
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R410A Refrigerant

Appearance



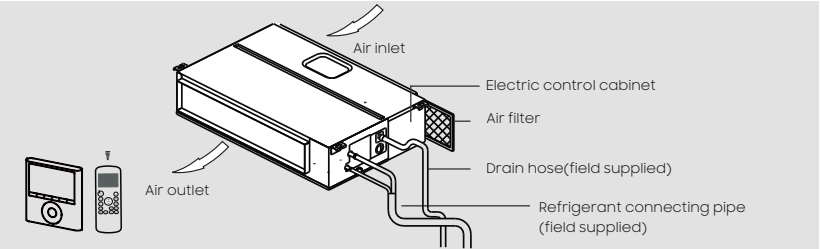
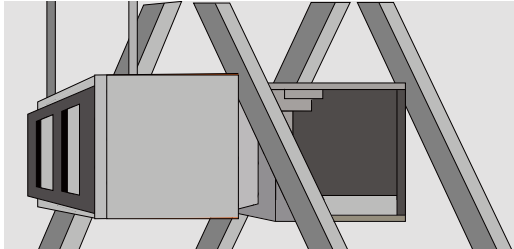


Duct Type

Commercial Series *INVERTER*

Ducted Systems

Ducted system can provide air conditioning through the air ducts and provide cooling or heating comfort for the whole house. Since it is concealed in the ceiling, only the wired controller and air grilles are visible inside the room. Its invisib beauty can fit harmoniously to your interior design and make your room more esthetic, bringing you more beautiful and comfortable home.



Flexible Air Intake

The frame size of air inlet in rear and bottom is the same. It's very easy to switch to match different applications.

