

Mini Split *Inverter*

COOL YOUR HOME

FROM ANYWHERE



Imagine if, before your commute **TO/FROM** home, you we're able to control the temperature of your home or office using your smartphone. Well, this is now a reality thanks to **IZER Mini Split Inverter** with built in Wi-Fi. This Mini Split is also the highest levels of energy efficiency. With its **Inverter Technology** you can expect to save on your energy costs annually.



WiFi
Wireless

GOLD FIN
Anti-Corrosion

ECO
Ecological Factor



IZER[®]
www.izer.co

Mini Split⁺

Inverter

Air Conditioner Cooling Only



WiFi
Wireless

Self-Diagnosis

Ultra-Low

Sleep Mode

High
Efficiency

Auto
Cleaning

Two-Way
Connection

Louver Position
Memory

Fast
Cooling

Intelligent
Drying

Auto
Mode

Eco-Friendly
Refrigerant



Inverter

The Inverter Technology is what allows the compressor to vary the power according to the needs of the user and thus save energy.



Smart
Scenario
Control

- Preset the conditions you require.
- Preset the operation to run automatically.
- The air-con will automatically run the presetting once the scenario conditions are met.



Auto
Restart

In the event of a sudden power failure, the auto restart function will restore the last preferred personal settings after restarting the device.



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Model			12K 220V INVERTER		18K 220V INVERTER		24K 220V INVERTER	
Type			Cooling Only		Cooling Only		Cooling Only	
Control Type			Remote Control		Remote Control		Remote Control	
			12000(3240-12965)		18000(4095-21155)		24000(4600-24900)	
Rated Cooling Capacity			3520		5310		6860	
EER For Cooling			3.3		3.31		3.29	
Moisture Removal			Liters/h		1.8		2.4	
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)	40		48		50	
	Med.	dB(A)	37		44		47	
Outdoor Noise Level	Low	dB(A)	34		40		44	
		dB(A)	52		54		59	
Electrical Data								
Power Supply			208-230V/60Hz/1P		208-230V/60Hz/1P		208-230V/60Hz/1P	
Voltage Range			198~253		198~253		198~253	
Rated Current			Cooling	A	4.6 (1.3-6.4)		7.0 (1.6-11)	
Rated Input			Cooling	W	1066 (290-1400)		1604 (350-2500)	
Max Current			Cooling	A	6.4		11.0	
Max Power Input			Cooling	W	1400		2500	
Refrigerant System								
Refrigerant			R410A/600g		R410A/950g		R410A/1120g	
Compressor	Type		Rotary		Rotary		Rotary	
	Model		39A26MZM-FJKE		C-6RZ146H1DJ		C-6RZ146H1DJ	
	MFG		RECHI		SANYO		SANYO	
Evaporator					Hydrophilic & Louver Fin; Innergroover Tube Type			
Condenser					Louver Or Corrugated Fin; Innergroover Tube Type			
Expansion Device					Capillary Tube			
Defrosting System					Microcomputer Controlled Reverse System			
Fan System								
Indoor Air Circulation (Cooling)			m³/h		650		1000	
Indoor Fan Type			Cross Flow		Cross Flow		Cross Flow	
Indoor Fan Speed H/M/L	Cooling	rpm	1050/900/700		1200/1050/900		1050/950/800	
	Heating	rpm	N.A		N.A		N.A	
	Dry	rpm	700		900		800	
	Sleep	rpm	700		900		800	
Indoor Fan Motor Output			W		18		48	
Outdoor Fan Type			Propeller		Propeller		Propeller	
Outdoor Fan Speed			rpm		860		1000	
Outdoor Fan Motor Output			W		31		40	
Connections								
Connecting Pipe	Gas	Inches	3/8"		1/2"		5/2"	
	Liquid	Inches	1/4"		1/4"		1/4"	
Connecting Wiring			Size x Core Number		4x1.5mm²		4x0.75mm²	