



RENTAL
SYSTEMS

FLOOR STANDING



PRODUCT CONCEPT

GA Floor standing

Adopts simple and bright style panel.



IDU for 55K BTU/HR



CDU for 55K BTU/HR

GA Series are suitable for most different space and show in good taste.



TECHNICAL SPECIFICATION

Fix Speed Floor Standing

Indoor unit customer model		42KFG055FS	
Outdoor unit customer model		38KUS055FS	
Power supply	Ph-V-Hz	3Ph- 380-415V- 50Hz	
Power supply from		Indoor	
Cooling (Rating performance)	Capacity	Btu/h	54000
	Input	W	6250
	Current	A	10.3
	EER	W/W	2.5
Rated(Max) input consumption	kW	8500	
Rated(Max) current	A	13.0	
Indoor air flow (Turbo/High/low)	m ³ /h	2500/2450/2030	
Indoor noise level (Turbo/High/low)	dB(A)	53/52/50	
Indoor unit	Dimension(W*D*H)	mm	610×390×1925
	Packing (W*D*H)	mm	765×540×2070
	Net/Gross weight	Kg	58.5/78.3
Outdoor noise level	dB(A)	63	
Outdoor unit	Dimension(W*D*H)	mm	900×350×1170
	Packing (W*D*H)	mm	1032×443×1307
	Net/Gross weight	Kg	92.5/104.0
Refrigerant (R410A)	g	3100	
Design pressure	Mpa	4.2/1.5	
Refrigerant piping	Liquid side/ Gas side	mm (inch)	Φ9.52/Φ19(3/8"/3/4")
	Max. pipe length	m	50
	Max. difference in level	m	30
Controller		Remote	
Operation temperature	°C	17-30	
Ambient temperature	Indoor(cooling)	°C	17-32
	Outdoor(cooling)	°C	18-43
Application area	m ²	72~105	



Turbo



Auto Restart
Function



Sleep Mode



Independent
Dehumidification



Self-diagnosis and
Auto-protection



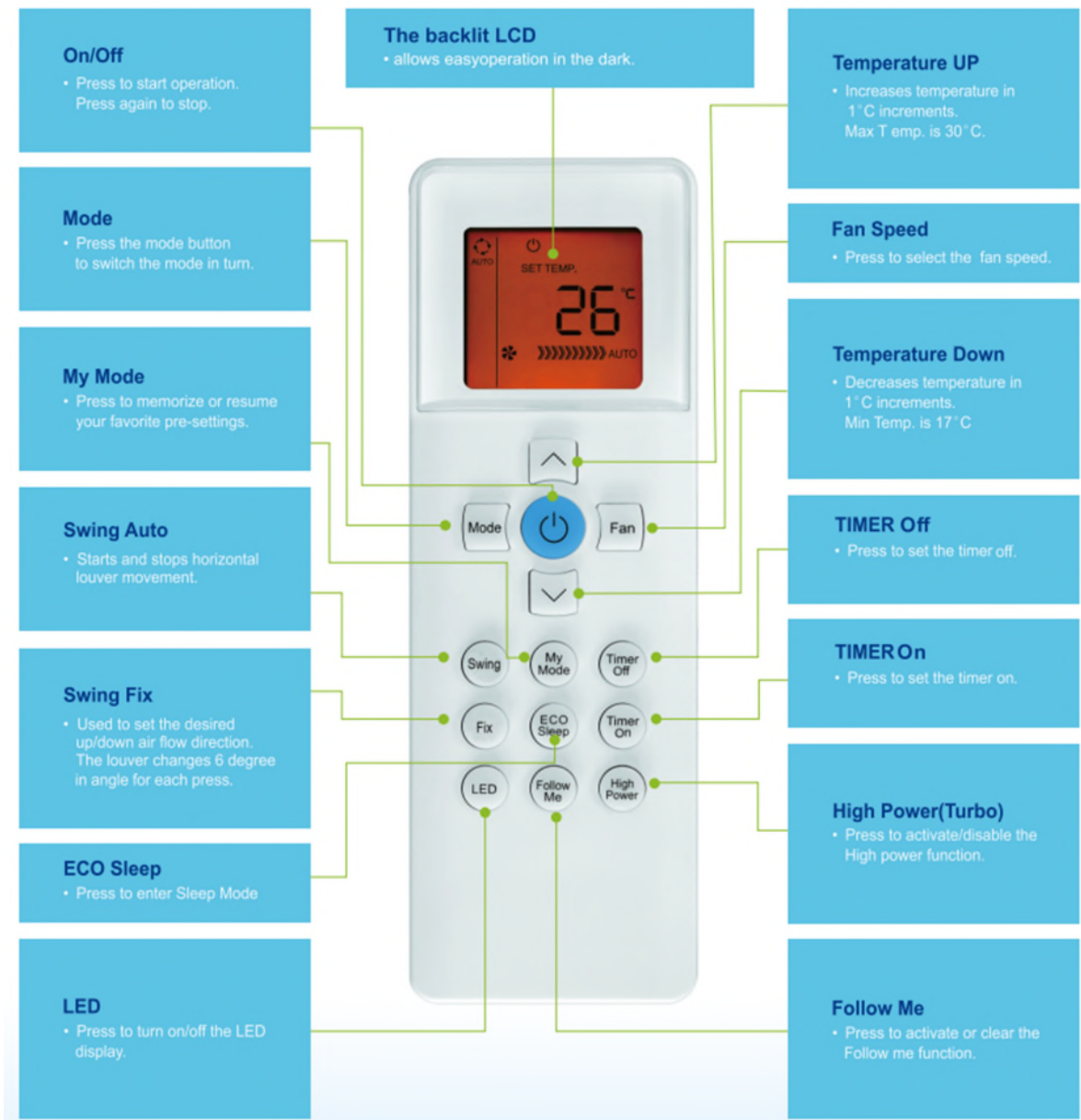
Timer



Golden Fin *

Note: All features and specifications are subject to change without prior notice for product improvement purposes. (* means optional)

New Remote Control



Note:

1. Above illustration shows all the features. For actual model, only the relevant parts are shown.
2. Buttons design might be slightly different from the actual one.

Wired Control

ON/OFF
Used to start/stop the air conditioner.

Timer On
Press to set the timer to turn unit on.

Timer Off
Press to set the timer to turn unit off.

Follow Me
Allows the remote control to act as a remote thermostat and relay temperature information from its current location.

Auxiliary Heater
Activate the optional auxiliary heater.

Temperature UP
Increases temperature in 1 °C increments.

Temperature Down
Decreases temperature in 1 °C increments.

ECO
Used to activate/deactivate ECONOMY Mode, in which the unit maintains a comfortable temperature during sleeping hours.

Swing
Starts and stops the louver movement and sets the desired air flow direction.

Mode
Press the mode button to switch the mode in turn.

Fan
Press to select the fan speed.

RESET
Used to restore the system to its default settings.

LOCK
Used to lock/unlock the current setting.

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Outdoor Features

Golden Fin Anti-corrosion Condenser Coil (Optional)

The unique anticorrosive coating on the condenser can withstand the salty air, rain and other corrosive elements.



The Golden coating is denser than blue coating, with higher corrosion resistance in corrosive environment.

