



Golden Fin

# Glacier Inverter Series

## Serie Glacier Inverter



### MODEL / MODELO: MWGFDC / MRGFDC SPECIFICATIONS / ESPECIFICACIONES

Indoor Model			MWGFDC12SA	MWGFDC12S
Outdoor Model			MRGFDC12ASA	MRGFDC12AS
Power supply		Ph-V-Hz	115V, 1Ph, 60Hz	220-230V,1Ph,60Hz
Cooling	Capacity (range)	Btu/h	11500	11500
	Input	W	940	940
	Rated current	A	8.20	4.30
	SEER	Btu/w	21	21
Max. Fuse Indoor		A	15	15
Max. Fuse Outdoor		A	30	15
Compressor	Model		KSK103D33UEZ3(YJ)	KSK103D33UEZ3(YJ)
	Type		Rotary	Rotary
	Brand		GMCC	GMCC
	Capacity	W	3250	3250
	Input	W	834	834
	Rated current (RLA)	A	5.7	5.7
	Refrigerant oil/oil charge	ml	ESTER OIL VG74 280 ±15 ml	ESTER OIL VG74 280 ±15 ml
Indoor unit	Dimension (W*D*H)	mm	802*189*297	802*189*297
	Packing (W*D*H)	mm	875*285*380	875*285*380
	Net/Gross weight	Kg	8.6/11	8.9/11.5
Outdoor unit	Dimension (W*D*H)	mm	720*270*495	720*495*270
	Packing (W*D*H)	mm	835*300*540	835*300*540
	Net/Gross weight	Kg	23.2/25	21.8/23.6
Refrigerant type		Kg	R410A/0.65	R410A/0.65
Design Pressure		MPa	4.2/1.5	4.2/1.5
Thermostat type			Remote Control	Remote Control
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/9.52mm(3/8in)	6.35mm(1/4in)/9.52mm(3/8in)
	Max. refrigerant pipe length	m	25	25
	Max. difference in level	m	10	10
Room Temperature	Indoor (cooling/heating)	°C	17~32	17~32
	Outdoor (cooling/heating)	°C	0~50	0~50
Application area (Cooling Standard)		m <sup>2</sup>	16~23	16~23