

Job Name:	Date:	
Location:	Approval:	
Engineer:	Construction:	
Submitted to:	Unit #:	
Submitted by:	Drawing #:	
Reference:		

KEY FEATURES:

- Dip Swith 6k to 12K Btu
- Refrigerant Sensor
- GoldFin Anti-Corrosive Coating
- Humidity Sensor
- Built-in Circuit Breaker
- Built-in water pump
- Smart Kit Built-in







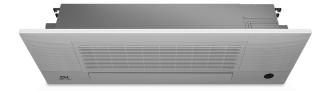














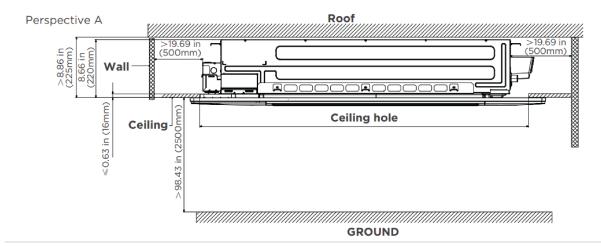


ndoor Model			CH-RSH06-12MCT1W	
Power supply		V, Ph, Hz	208-230V, 1Ph, 60Hz	
Communication wiring			AWG 14-4	
	Capacity	Btu/h	12,000 (4,000~13,900)	
	Input	w	923 (147~1,230)	
ooling	Rated current	А	4.3 (1.2~5.4)	
	EER/EER2	Btu/w	13	
	SEER/SEER2	Btu/w	23	
	Capacity	Btu/h	12,500 (4,600~15,200)	
	Input	W	1,030 (362~1,377)	
oating at 47 °E	Rated current	А	4.6 (1.7~6.1)	
eating at 47 °F	COP	W/W	3.56	
	HSPF4/HSPF2-4		10	
	HSPF5/HSPF2-5		8	
		Qty	1	
door fan motor		Input	30	
		RLA	1	
Indoor air flow (Turbo/Hi/Med/Lo) (No duct)		CFM	353.2 / 312 / 282.5 / 247.2	
ESP (range)		In.wg.	/	
Indoor noise level (Hi/Med/Lo)		dB(A)	41/37/33	
Dehumidification		L/H	3.57	
	Dimensions (WxDxH)	inch	50.31 x 13.19 x 8.98	
door unit	Packing (WxDxH)	inch	57.60 x 22.48 x 22.64	
	Net/Gross weight	lbs	45.19/82.45	
Drainage water pipe diameter		inch	3/4"	
Refrigerant piping (Liquid side/Gas side)		inch	1/4"/3/8"	
Design pressure		PSIG	550/340	
ontroller			wire controller + remote controller available	
om tomporatura	Cooling	F	60~90	
oom temperature	Heating	F	32~86	



Outdoor Model			CH-RHP12-230VO
Power supply		V, Ph, Hz	208-230V, 1Ph, 60Hz
Min. circuit ampacity		А	15
Max. fuse		А	15
	Model		KTN110D42UFZ
	Туре		ROTARY
	Brand		GMCC
Compressor	Capacity	Btu/h	11,820
	Input	w	885
	Rated current (RLA)	А	11.6
	Refrigerant oil	OZ	VG74 11.8
	Qty		1
	Input	w	34
Outdoor fan motor	RLA	А	0.5
	Speed	r/min	780/680/580
Outdoor air flow (Max)		CFM	1,471.5
Outdoor noise level (Max)		dB(A)	56
Throttle type			EXV
	Dimensions (WxDxH)	inch	31.69 x 12.99 x 21.81
Outdoor unit	Packing (WxDxH)	inch	36.02 x 14.57 x 24.21
	Net/Gross weight	inch	72.75/78.70
Defeirement	Туре		R454B
Refrigerant	Precharge	ft	25
Additional charge for 1/4 inch liquid pipe		OZ	0.16
Additional charge for 3/8 inch liquid pipe		OZ	/
Refrigerant piping	Liquid side/Gas side	inch	1/4"/3/8"
	Max. pipe length	ft	82.02
	Max. difference in level	ft	49.21
A male in material and a second and a	Cooling	F	-22 ~ 122
Ambient temperature	Heating	F	-22~75

Installation place (unit: inch/mm)



Perspective B

