

# Hisense

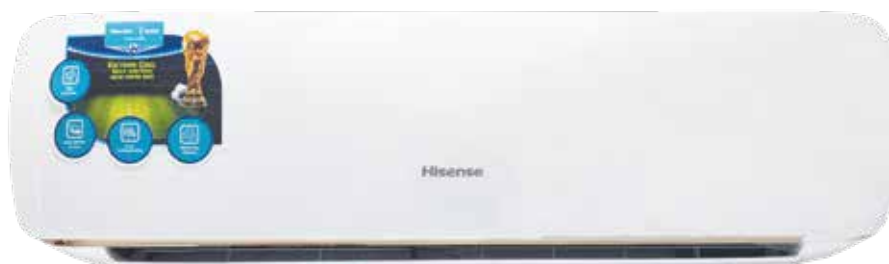
life **re**imagined

## Room Air Conditioners R410A Cooling & Heating Series

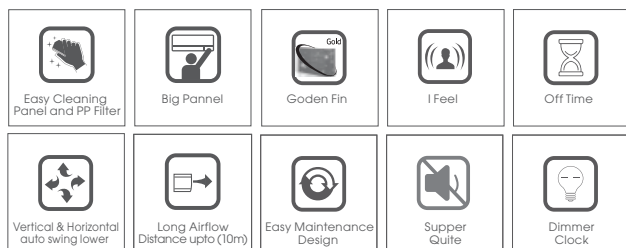
Enjoy Life with Hisense



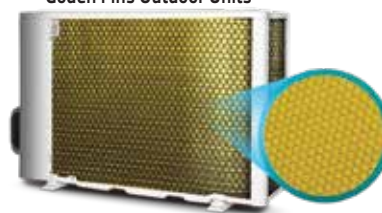
# R410A Heating & Cooling Series



R410A 50Hz



Goden Fins Outdoor Units



Manufacture Model		AS-12HR4SGETG01	AS-18HR4SMATG01	AS-24HR4SBBTG00
Type			T1, H/P, ON/OFF	T1, H/P, ON/OFF
Ratings				
Cooling Capacity	Btu/h	11700	18000	24500
Heating Capacity	W	1200	1820	2550
Power Input-Cooling	W	1150	1628	2237
Power Input-Heating	W	1030	1430	2070
Moisture Removal	L/H.r	1.1	1.7	1.7
Air Circulation	CMH Max	660	1050	1200
EER for Cooling	W/W	10.2	3.24	3.21
COP for Heating	W/W	3.43	3.73	3.61
Refrigerant		R410A	R410A	R410A
Refrigerant volumn	g	750	1040	1200
Indoor Unit Noise Level	High(dB (A))	38	43	45
	Low(dB (A))	33	35	39
Outdoor Unit Noise Level	dB (A)	52	54	55
Power Supply				
Voltage, Frequency, Phase		220-240V/50Hz/1P	220-240V~50Hz,1P	220-240V~50Hz,1P
Rated Current	Cooling (A)	5.3	7.2	10
	Heating (A)	4.8	6.5	9.3
LRA	A		42	60
System				
Compressor type		Rotary	Rotary	Rotary
Compressor Model No.		GMCC	PA185G2CS-7KTS	ASH264MV-C8DQ
Compressor MFG		KSM133V2VFTL	GMCC	HIGHLY
Expansion Device		Throttle Tube	Throttling Pipe	Throttling Pipe
Evaporator		Copper and Aluminum Fin	Copper tube and Aluminum Fin	Copper tube and Aluminum Fin
Condenser		Golden Fins	Golden Fins	Golden Fins
Connecting Pipe Diameter				
Liquid Pipe	inch	1/4	1/4	1/4
Gas Pipe	inch	1/2	1/2	5/8
Net Dimensions	WxHxD (mm)			
	Indoor Unit	850*212*270	1014X315X231	1185X315X231
	Outdoor Unit	715X540X240	780X540X260	860x650x310
Net Weight (Kg)	Indoor Unit	8.5	12.5	14.5
	Outdoor Unit	27	38	47
Packing Dimensions WxHxD (mm)	Indoor Unit	870X335X265	1066x390x315	1236x390x315
	Outdoor Unit	830 x600 x335	910 x600 x360	995x730x445
Gross Weight (Kg)	Indoor Unit	10.5	14.5	17
	Outdoor Unit	29.5	41	51
Loading Capacity (20'/40'/40'HC)		130/265	85/183/203	61/125/144