

TECHNICAL SPECIFICATIONS		CASSETTE AC					
DESCRIPTION	UNIT						
Tonnage Class		1.5TR	1.5TR	2.0TR	2.0TR	3.0TR	4.0TR
Model No		RAG518HVD	RAG318HVD	RAG322HVD	RAG424HUD	RAG036HTD	RAG048HTD3
Refrigerant		R22	R22	R22	R22	R22	R22
Star Rating		5	3	3	3	*NA	*NA
Cooling Capacity	Btu / hr	18100	17400	22000	24000	36100	48000
	Watts	5303	5098	6446	7030	10577	14064
Compressor Type/ Make	Recip / Rotary / Scroll	Rotary	Rotary	Rotary	Rotary	Twin Rotary	Twin Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1	400/50/3
Total Power Input	Watts	1435	1564	2040	2225	3050	4450
COP	W/W	3.70	3.26	3.16	3.16	3.47	3.16
Current Drawn	Amps	6.5	7.1	9.33	9.8	14.30	9.34/Phase
Fan Speed	No of Steps	4	4	4	4	4	4
Air Flow	CFM(HIGH)	550	550	550	720	900	1000
Noise	dBA (H/L)	37	37	37	40	43	43
Dimension (IDU)	W x H x D (mm)	570 X 260 X 570	570 X 260 X 570	570 X 260 X 570	840 X 230 X 840	840 X 300 X 840	840 X 300 X 840
Dimension (ODU)	W x H x D (mm)	792 X 600 X 299	792 X 600 X 299	792 X 600 X 299	792 X 600 X 299	950 X 740 X 460	950 X 740 X 460
Dimension (Panel)	W x H x D (mm)	647 X 50 X 647	647 X 50 X 647	647 X 50 X 647	950 X 55 X 950	950 X 55 X 950	950 X 55 X 950
Net Weight	Kg	19/41	19/41	19/44.9	24/50	30/75	30/90
Connecting Pipe Size	Inch	5/8" & 1/4"	5/8" & 1/4"	5/8" & 1/4"	5/8" & 3/8"	3/4" & 3/8"	3/4" & 1/2"
Remocon	Type	LCD Cordless	LCD Cordless	LCD Cordless	LCD Cordless	LCD Cordless	LCD Cordless

Features may vary from model to model. Some of the models may not be available at all Hitachi outlets. *At Super silent fan speed & at a distance of 1m, Hitachi air-conditioners are designed to work in ambient temperatures upto 52 °C. Due to continuous research and development, specifications, features and model colour may change without any prior notice. The product and remote image is only for representation. It might vary tonnage wise. #BEE Star Rating does not cover testing of these models.