

Technical Specifications - Fixed Speed Split AC (With R-22 Refrigerant)

Model Name	Model No.	Compressor Type	Tonnage Class (TR)	Star Rating	Rated Cooling /Heating Capacity (BTU/Hr)	Rated Power Input Cooling/Heating (Watt)	Rated EER Cooling /Heating(W/W)	Air Flow (IDU)- Super High (CFM)	Sound Level* (IDU) db	Dimension (IDU) (W X H X D) (mm)	Dimension (ODU) (W X H X D) (mm)	Net Weight (IDU) (Kg)	Net Weight (ODU) (Kg)
i-CONNECT	RAU518MWD	ROTARY	1.5	5	18800	1485	3.70	600	33	997X294X258	750 X 548 X 288	13	41.2
	RAU520MWD	ROTARY	1.7	5	19500	1425	4.00	600	33	997X294X258	792 X 600 X 299	13	43.6
	RAU524MWD	ROTARY	2.0	5	24000	1950	3.61	670	37	997X294X258	792 X 600 X 299	13.9	46.8
ZUNOH 5300f	RAU514IVD	ROTARY	1.2	5	13819	1065	3.80	500	31	997X294X258	750 X 548 X 288	13	37.2
	RAU518IVD	ROTARY	1.5	5	18800	1485	3.70	600	33	997X294X258	750 X 548 X 288	13	41.2
	RAU524IVD	ROTARY	2.0	5	24000	1950	3.61	670	37	997X294X258	792 X 600 X 299	13.9	47.7
ZUNOH 5200f	RAU514AVD	ROTARY	1.2	5	13819	1065	3.80	450	34	798X295X245	750 X 548 X 288	9.5	37.2
	RAU518AVD	ROTARY	1.5	5	18800	1485	3.70	600	33	997X294X258	750 X 548 X 288	13	41.2
	RAU520AVD	ROTARY	1.7	5	19500	1425	4.00	600	33	997X294X258	792 X 600 X 299	13	43.6
	RAU524AVD	ROTARY	2.0	5	24000	1950	3.61	670	37	997X294X258	792 X 600 X 299	13.9	46.8
ZUNOH 3300f	RAU314IWD	ROTARY	1.2	3	13307	1185	3.29	500	31	997X294X258	750 X 548 X 288	13	34.9
	RAU318IWD	ROTARY	1.5	3	18300	1630	3.29	600	33	997X294X258	750 X 548 X 288	13	40
	RAU324IVD	ROTARY	2.0	3	23960	2134	3.29	650	37	997X294X258	792 X 600 X 299	13	48.1
ZUNOH 3200f	RAU314AVD	ROTARY	1.2	3	13000	1170	3.26	450	34	798X295X245	750 X 548 X 288	9.5	34.9
	RAU318AVD	ROTARY	1.5	3	18300	1630	3.29	600	33	997X294X258	750 X 548 X 288	13	40
	RAU324AVD	ROTARY	2.0	3	23960	2134	3.29	650	37	997X294X258	792 X 600 X 299	13	48.1
NEO 5200f	RAU514HWDD	ROTARY	1.2	5	13819	1065	3.80	424	38	830 X 290 X 220	750 X 548 X 288	10	38.2
	RAU518HWDD	ROTARY	1.5	5	18800	1485	3.70	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	41.2
	RAU423HWDD	ROTARY	2.0	4	23200	2000	3.40	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	47.7
NEO 4200f	RAU412HWDDS	ROTARY	1.0	4	12000	1050	3.35	441	38	830 X 290 X 220	750 X 548 X 288	10	32.4
	RAU418HWDDS	ROTARY	1.5	4	18300	1555	3.45	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	40
	RAU423HWDDS	ROTARY	2.0	4	23200	2000	3.40	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	48.2
NEO 3200f	RAU312HWDD	ROTARY	1.0	3	12000	1070	3.29	441	38	830 X 290 X 220	750 X 548 X 288	10	32.4
	RAU318HWDD	ROTARY	1.5	3	18300	1630	3.29	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	40
	RAU323HWDD	ROTARY	2.0	3	23960	2134	3.29	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	48.1
NEO PLUS 3200f	RAU312EWD	ROTARY	1.0	3	12000	1070	3.29	441	38	830 X 290 X 220	750 X 548 X 288	10	32.4
	RAU318EWD	ROTARY	1.5	3	18300	1630	3.29	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	40
	RAU323EWD	ROTARY	2.0	3	23960	2134	3.29	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	48.1

ACE 5200f	RAU514HWDS	ROTARY	1.2	5	13819	1065	3.80	424	38	830 X 290 X 220	750 X 548 X 288	10	38.2
	RAU518HWDS	ROTARY	1.5	5	18800	1485	3.70	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	41.2
	RAU423HWDS	ROTARY	2.0	4	23200	2000	3.40	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	47.7
ACE 4200f	RAU412HUDS	ROTARY	1.0	4	12000	1050	3.35	441	38	830 X 290 X 220	750 X 548 X 288	10	32.4
	RAU418HUDS	ROTARY	1.5	4	18300	1555	3.45	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	40
	RAU423HVDS	ROTARY	2.0	4	23200	2000	3.40	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	47.7
ACE 3200f	RAU312HWDS	ROTARY	1.0	3	12000	1070	3.29	441	38	830 X 290 X 220	750 X 548 X 288	10	32.4
	RAU318HWDS	ROTARY	1.5	3	18300	1630	3.29	583	34	1050 X 290 X 220	750 X 548 X 288	12.9	40
	RAU323HWDS	ROTARY	2.0	3	23960	2134	3.29	636	37	1050 X 290 X 220	792 X 600 X 299	12.9	48.1
TOUSHI 5200f	RAU512KWD	ROTARY	1.0	5	12000	977	3.60	425	36	798X295X239	750 X 548 X 288	9.5	31
	RAU518KWD	ROTARY	1.5	5	18562	1495	3.64	545	37	1050 X 290 X 220	750 X 548 X 288	12.9	38.0
	RAU423KWD	ROTARY	2.0	4	23203	2000	3.40	636	40	1050 X 290 X 220	792 X 600 X 299	12.9	46.8
TOUSHI 3200f	RAU312KWD	ROTARY	1.0	3	11800	1050	3.29	425	36	798X295X239	750 X 548 X 288	9.5	30.0
	RAU317KWD	ROTARY	1.5	3	17750	1625	3.20	425	37	798X295X239	750 X 548 X 288	9.5	37.0
	RAU318KWD	ROTARY	1.5	3	18300	1630	3.29	545	37	1050 X 290 X 220	750 X 548 X 288	12.9	37.0
	RAU323KWD	ROTARY	2.0	3	23040	2110	3.20	636	40	1050 X 290 X 220	792 X 600 X 299	12.9	46.3
STAR SUMO	RAU230HUD	ROTARY	2.50	2.0	29770	2825	3.09	740	40	1150X333X245	950X740X460	16	75
	RAU390HUD	TWIN ROTARY	3.25	NA	39000	4200	2.72	740	45	1150X333X245	950X740X460	16	84.5
CASSETTE	RAG518HVD	Rotary	1.5	5	18100	1435	3.70	550	37	570 X 260 X 570	792x600x299	19	41
	RAG318HVD	Rotary	1.5	3	17400	1564	3.26	550	37	570 X 260 X 570	792x600x299	19	41
	RAG322HVD	Rotary	2.0	3	22000	2040	3.16	550	37	570 X 260 X 570	792x600x299	19	44.9
	RAG424HUD	Rotary	2.0	3	24000	2225	3.16	720	40	840X230X840	792x600x299	24	50
	RAG036HTD	Twin Rotary	3.0	NA	36100	3050	3.47	900	43	840X300X840	950X740X460	30	75
	RAG048HTD3	Twin Rotary	4.0	NA	48000	4450	3.16	1000	43	840X300X840	950X740X460	30	90
ACE REIDAN	RAU518HTH	Rotary	1.5	#NA	18460/18000	1570/1500	3.45/3.52	530	36	1050X290X220	792X600X299	12.9	46

*At Super silent fan speed & at a distance of 1 m .

Hitachi air-conditioners are designed to work in ambient temperatures upto 52°C.

Due to continuous research & development , specifications, features & model colour may change without prior notice .

Some of the models may not be available at all the Hitachi outlets.

#BEE star rating scheme does not cover testing of these models.