

INVERTER

Cassette Split

- Intelligent defrosting
- I-FEEL function
- Smart zone controller
- Power-off memory function



AIR CONDITIONER

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Cassette Split Type Technical Specifications



- Intelligent defrosting
- Smart zone controller
- I-FEEL function
- Power-off memory function

Model	Indoor		JASA-Ca-H12	JASA-Ca-H18	JASA-Ca-H24	JASA-Ca-H36	JASA-Ca-H36	JASA-Ca-H48	JASA-Ca-H48	JASA-Ca-H60	
	Outdoor		JASA-H12	JASA-H18	JASA-H24	JASA-H36	JASA-H36	JASA-H48	JASA-H48	JASA-H60	
		V~, Hz, Ph	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	380~415, 50, 3	220~240, 50, 1	380~415, 50, 3	380~415, 50, 3	
Capacity	Cooling	Btu/h	11942	17060	23884	34120	34120	47768	47768	54592	
		kW	3.50	5.00	7.00	10.00	10.00	14.00	14.00	16.00	
Capacity	Heating	Btu/h	12965	18766	27296	40944	40944	54592	54592	58004	
		kW	3.80	5.50	8.00	12.00	12.00	16.00	16.00	17.00	
Electric Data	Rated Cooling Power Input	kW	1.09	1.60	2.18	3.20	3.12	4.60	5.15	5.70	
	Rated Heating Power Input	kW	1.05	1.58	2.21	3.50	3.32	4.50	4.50	4.70	
	Rated Cooling Current	A	5.00	7.20	10.10	15.00	5.40	21.30	8.90	9.80	
	Rated Heating Current	A	4.90	7.60	10.20	16.20	5.80	20.80	7.80	8.20	
Performance	EER/COP	W/W	3.21/3.61	3.12/3.48	3.21/3.62	3.12/3.43	3.21/3.61	3.04/3.56	2.72/3.56	2.81/3.61	
	Indoor Air Flow (Hi/Mi/Lo)	m ³ /h	700	760	1300	1860	1860	2300	2300	2400	
Indoor Unit	Noise Level (Hi/Mi/Lo)	dB(A)	45/41/36	46/44/37	46/42/38	49/46/43	49/46/43	52/47/41	52/47/41	53/47/41	
		Net (Body)	mm	596×596×240	596×596×240	840×840×240	840×840×320	840×840×320	910×910×290	910×910×290	910×910×290
	Dimension (W×D×H)	Packing (Body)	mm	773×733×300	773×733×300	963×963×325	963×963×409	963×963×409	1023×993×375	1023×993×375	1023×993×375
		Net (Panel)	mm	670×670×50	670×670×50	950×950×60	950×950×60	950×950×60	1040×1040×65	1040×1040×65	1040×1040×65
		Packing (Panel)	mm	763×763×105	763×763×105	1033×1038×133	1033×1038×133	1033×1038×133	1137×1137×140	1137×1137×140	1137×1137×140
	Weight	Net/Gross (Body)	kg	20.0/24.0	20.0/24.0	26.0/32.0	31.0/38.0	31.0/38.0	43.0/50.0	43.0/50.0	43.0/50.0
		Net/Gross (Panel)	kg	3.5/5.0	3.5/5.0	7.0/11.0	7.0/11.0	7.0/11.0	8.0/12.0	8.0/12.0	8.0/12.0
Outdoor Unit	Noise Level	dB(A)	52	56	57	63	63	59	59	63	
		Net	mm	848×320×540	955×396×700	980×427×790	1107×440×1100	1107×440×1100	958×412×1349	958×412×1349	1085×427×1365
	Dimension (W×D×H)	Packing	mm	881×363×595	1029×458×750	1083×488×855	1158×493×1235	1158×493×1235	1043×453×1500	1043×453×1500	1143×478×1505
Weight		Net/Gross	kg	34/37	47/50	67/72	92/100	98/106	105/115	114/124	126/138
Refrigerant Pipe	Liquid Side	inch	1/4"	1/4"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	
		Gas Side	inch	3/8"	1/2"	5/8"	5/8"	5/8"	5/8"	5/8"	
	Max. Length	m	20	20	30	30	30	50	50	50	
		Max. Height	m	15	15	15	15	15	30	30	30



12~24K



36K



48~60K

Remarks: Cooling capacities are based on indoor air temp. 27°C DB, 19°C WB and outdoor air temp. 35°C

DB, 24°C WB. The above specifications are subject to change without prior notice for product improvement.

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