

Jet-Air
Cool, Warm & Collected



www.jet-air.co.za

Due to **JASA** policy of constant improvement, specifications are subject to change without prior notice.

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.

E.&O.E.



Jet-Air
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- DC inverter compressor and DC inverter fan motor gives high efficiency and comfort.
- Wide capacity from 12 000 to 60 000 Btu/h, single phase and three phase.
- Indoor air flow from 650M3/h to 2300M3/h (high fan speed)
- BMS connection is available upon request.

Inverter Ceiling / Floor



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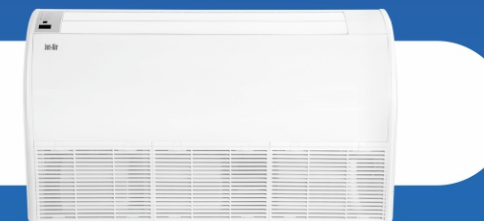
JASA
Smart Home





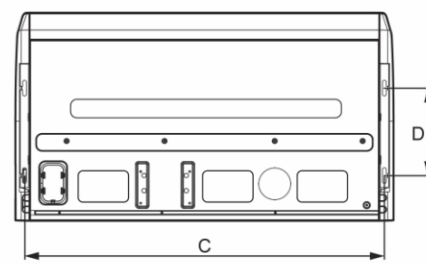
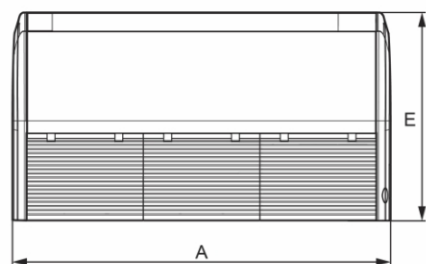
Inverter Ceiling / Floor

Technical Specifications



Model	Indoor		JASA-Ce-H12A4/ASI	JASA-Ce-H18A4/ASI	JASA-Ce-H24A4/ASI	JASA-Ce-H36A4/ASI	JASA-Ce-H48A4/ASI	JASA-Ce-H48A5/ASI	JASA-Ce-H60A4/ASI	JASA-Ce-H60A5/ASI
	Outdoor		JASA-H12A4/ASI	JASA-H18A4/ASI	JASA-H24A4/ASI	JASA-H36A4/ASI	JASA-H48A4/ASI	JASA-H48A5/ASI	JASA-H60A4/ASI	JASA-H60A5/ASI
Power Supply		V~,Hz,Ph	220~240,50,1	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
Capacity	Cooling	Btu/h	11900	17700	24300	34000	47800	47800	52500	52500
		Kw	3.50	5.20	7.15	10.00	14.00	14.00	15.40	15.40
	Heating	Btu/h	13600	19700	27200	37500	51200	51200	58000	58000
		Kw	4.00	5.80	8.00	11.00	15.00	15.00	17.00	17.00
Electric Data	Rated Cooling Power Input		Kw	1.80	2.20	3.20	3.70	5.60	5.80	6.20
	Rated Heating Power Input		Kw	1.80	2.20	3.20	3.70	5.40	5.60	5.80
	Rated Cooling Current		A	9.0	9.5	16.50	17.0	26.0	11.0	30.0
	Rated Heating Current		A	9.0	9.5	16.50	17.0	26.0	10.0	28.0
Performance	EER/COP		W/W	3.40/3.33	3.21/3.41	2.98/3.14	2.94/3.44	2.59/3.4	2.69/3.41	2.85/3.54
Indoor Unit	Indoor Air Flow		m ³ /h	650/610/530/460	850/800/700/600	1050/1000/850/800	1600/1500/1400/1200	2200/2000/1800/1500	2200/2000/1800/1500	2300/2200/1900/1600
	Noise Level(Hi/Mi/Lo)		dB(A)	39/36/32/28	44/42/39/36	49/48/45/43	49/47/45/43	52/50/48/44	52/50/48/44	54/53/49/45
	Net Dimension (W*H*D)		mm	870×665×235	870×665×235	870×665×235	1200×665×235	1570×665×235	1570×665×235	1570×665×235
	Packing Dimension (W*H*D)		mm	1033×770×300	1033×770×300	1033×770×300	1363×770×300	1729×770×300	1729×770×300	1729×770×300
	Net Weight/Gross Weight		Kg	25.0/30.0	26.0/31.0	26.0/31.0	32.0/38.0	40.0/47.0	40.0/47.0	42.0/49.0
Outdoor Unit	Noise Level		dB(A)	51	55	55	55	59	59	60
	Dimension (W×D×H)	Net	mm	818×302×596	818×302×596	892×340×698	920×370×790	940×460×820	940×460×820	940×460×820
		Packing	mm	948×420×645	948×420×645	1029×458×750	1083×488×855	1083×573×973	1083×573×973	1083×573×973
	Weight	Net/Gross	Kg	38.0/41.0	41.0/44.0	53.0/57.0	61.0/66.0	92.0/104.0	96.0/108.0	100.0/112.0
Refrigerant Type			g	R410A/1000	R410A/1250	R410A/2000	R410A/2450	R410A/3700	R410A/3700	R410A/3800
Refrigerant Pipe	Liquid Side		Inch	1/4"	1/4"	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	25	40	40	65	65	65
	Max. Height		m	15	15	20	20	25	25	25

Indoor Dimension					
Model	A	B	C	D	E
JASA-Ce-H12A4/ASI	870	235	812	280	665
JASA-Ce-H18A4/ASI	870	235	812	280	665
JASA-Ce-H24A4/ASI	870	235	812	280	665
JASA-Ce-H36A4/ASI	1200	235	1142	280	665
JASA-Ce-H48A4/ASI	1570	235	1512	280	665
JASA-Ce-H60A4/ASI	1570	235	1512	280	665



Outdoor Dimension							
Model	A	B	C	D	E	F	G
JASA-H12A4/ASI	818	378	596	550	348	887	302
JASA-H18A4/ASI	818	378	596	550	348	887	302
JASA-H24A4/ASI	892	396	698	560	364	952	340
JASA-H36A4/ASI	920	427	790	610	395	1002	370
JASA-H48A4/ASI	940	530	820	610	486	-	460
JASA-H48A5/ASI	940	530	820	610	486	-	460
JASA-H60A4/ASI	940	530	820	610	486	-	460
JASA-H60A5/ASI	940	530	820	610	486	-	460

