

Key Features and Specifications

InverterR410a Refrigerant

Self-Diagnosis Function

Remote-controlled

Inner-grooved Copper Tube

Sound-proof Compressor

Fresh Air Intake Port

Silver Ion Filter

LED Display



Energy-saving Inverter

With its modern inverter system, room temperature is precisely maintained, allowing for a minimum speed operation, lowering the electrical consumption and



Sleek Design

The sleek mirror-design of Brun Airconditioner Wall Mounted type is suitable for any interior layout, making it perfect for both home and commercial-space use.



Ionizer

Using the latest cooling technology system that enables high-powered start-up, temperature reduces up to 18°C within 30 seconds, cooling down the atmosphere rapidly.

Model		HP	1.0	1.5	2.0	2.5
		Indoor	CCG-09CVR1-A01	CCG-12CVR1-A01	CCG-18CVR1-B01	CSABE-22CRDN1-MC4G
		Outdoor	COU-09CVR1-AA01	COU-12CVR1-AA01	COU-18CVR1-A01	CSABE-22CRDN1-MM4G
Indoor power supply		V/Ph/Hz	230V /1Ph / 60Hz			
Cooling	Capacity	Btu/h	9000	12000	18000	22000
	Power input	W	880	1170	1890	1953
	Current input	A	4.5	5.5	9.1	8.49
	EER	W/W	3.00	3.00	2.80	2.80
Compressor	Model		KSN98D22UFZ	KSN98D22UFZ	KSN140D21UFZ	KSN140D21UFZ
	Type		DC/Rotary	DC/Rotary	DC/Rotary	DC/Rotary
	Frequency range	rps	10~120	10~120	10~120	10~120
	Capacity	W	3095	3095	4370	4370
	Input	W	790	790	1135	1135
	Current(RLA)	A	5.4	5.4	7.5	7.5
	Refrigerant oil	ml	VG74/370	VG74/370	VG74/440	VG74/440
Outdoor fan motor	Power output	W	40	40	48	48
	Capacitor	μF	2	3	3.5	3.5
	Speed(H/L)	r/min	800/500	900/650	880/750	880/750
	Fin type		Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic
Outdoor coil	Tube outside dia. and type	mm	φ7 inner grooved	φ7 inner grooved	φ7 inner grooved	φ7 inner grooved
	Coil (LxHxW)	mm	755*462*13.37	755*462*13.37	833*504*13.37	833*504*13.37
	Power output	W	13	13	26	26
Indoor fan motor	Capacitor	μF	1.5	1.5	1.5	1.5
	Speed (H/M/L)	r/min	1050-900-800	1150-950-850	1230/1100/880	1230/1100/880
	Fin type		Hydrophilic	Hydrophilic	Hydrophilic	Hydrophilic
Indoor coil	Tube outside dia. and type	mm	φ7 inner grooved	φ7 inner grooved	φ7 inner grooved	φ7 inner grooved
	Coil (LxHxW)	mm	650*630*26.74	650*630*26.74	750*714*26.74	750*714*26.74
	Outdoor air flow	m³/h	1800	2000	2300	2300
Plug type			1.5x3/VDE	1.5x3/VDE	1.5x3/no-plug	1.5x3/no-plug
Connection wiring			1.0x4	1.0x4	1.5x4	1.5x4
Indoor air flow		m³/h	520	610	850	850
Outdoor unit	Dimension (W*H*D)	mm	732*492*248	732*492*248	787*521*280	787*521*280
	Packing (W*H*D)	mm	840*547*345	840*547*345	915*380*605	915*380*605
	Net/Gross weight	Kg	21.0/24.5	22.0/25.4	27.1/30.2	27.1/30.2
Indoor unit	Dimension (W*H*D)	mm	864*300*200	864*300*200	972*320*215	972*320*215
	Packing (W*H*D)	mm	945*375*280	945*375*280	1060x400x300	1060x400x300
	Net/Gross weight	Kg	10.5/12.6	10.5/12.6	13.3/16.1	13.3/16.1
Refrigerant piping	Liquid side/Gas side	mm	Φ6.35/Φ9.52	Φ6.35/Φ9.52	Φ6.35/Φ12.7	Φ6.35/Φ12.7
	Max. pipe length	m	25	25	30	30
	Max. high drop	m	10	10	20	20

Wall Mounted Split-Type