

# ARTCOOL inverter gallery

## A09AW1 NF2 A12AW1 NF2

- NEO Plasma Air Purifying System
- Anti Corrosion Gold Fin
- Auto Cleaning
- Photo Changeable
- 3-Dimensional Air Flow
- Ez Remote Controller



New



Klunt, Gustav (1862-1918)  
The Kiss-Der Kuss



### Specification

Model	Indoor Unit Outdoor Unit		A09AW1 NF2 A09AWU UF2	A12AW1 NF2 A12AWU UF2
Cooling Capacity	(Min/Rating/Max)	W	1,300 / 2,700 / 3,500	1,300 / 3,500 / 4,000
		Btu/hr	4,436 / 9,210 / 11,942	4,436 / 11,940 / 13,648
Heating Capacity	(Min/Rating/Max)	W	1,300 / 3,500 / 4,200	1,300 / 4,200 / 5,000
		Btu/hr	4,436 / 11,940 / 14,330	4,436 / 14,330 / 17,060
Input	Cooling	W	830	1,090
	Heating	W	960	1,160
Running Current	Cooling	A	3.8	4.9
	Heating	A	4.4	5.2
Power Supply		ø,V, Hz	1,220-240,50	1,220-240,50
E.E.R	Cooling	W/W	3.25	3.21
		Btu/hrW	11.10	10.95
C.O.P	Heating	W/W	3.65	3.62
ENERGY Efficiency Class	Cooling/Heating		A/A	A/A
Noise Level (SoundPress,1m)	Indoor(H/M/L/Sleep)	dB(A) ±3	35/29/25/22	39/32/25/23
	Outdoor, Max	dB(A) ±3	48	48
Air Flow	Indoor, Max	m³/min(CFM)	8(283)	9.5(335)
	Outdoor, Max	m³/min(CFM)	26(918)	34(1,200)
Dehumidification Rate		l/h	1.2	1.5
Refrigerant charge(R410a)		g	1,000	1,000
SVC Valve	Liquid	mm(inch)	6.35(1/4)	6.35(1/4)
	Gas	mm(inch)	9.52(3/8)	9.52(3/8)
Dimensions (W*H*D)	Indoor	mm	600x600x146	600x600x146
	Outdoor	mm	770x545x245	770x545x245
Net Weight	Indoor	kg(lbs)	15(33)	15(33)
	Outdoor	kg(lbs)	32(71)	32(71)
Fuze Size Amps			10A	10A



IF Design Award Good Design Award



2.6~3.5kW

Note: Due to our policy of innovation some specifications may be changed without notification.