

Model Name		Unit	ARNU05GL4G4	ARNU07GL4G4	ARNU09GL4G4
Cooling Capacity	Rated	kW	1.8	2.2	2.8
		kcal/h	1,600	1,900	2,400
		Btu/h	6,100	7,500	9,600
Heating Capacity	Rated	kW	2.2	2.5	3.2
		kcal/h	1,900	2,200	2,800
		Btu/h	7,500	8,500	10,900
Power Input	H/M/L	W	15 / 13 / 11	28 / 24 / 21	28 / 24 / 21
Running Current	H/M/L	A	0.12 / 0.10 / 0.09	0.23 / 0.19 / 0.17	0.22 / 0.19 / 0.17
Indoor Fan	Type	-	Sirocco Fan	Sirocco Fan	Sirocco Fan
	Air Flow Rate(H/M/L)	m3/min	7.0 / 6.5 / 5.5	7.5 / 6.5 / 5.5	9.0 / 7.0 / 5.5
	External Static Pressure (Factory Set)	mmAq(Pa)	1 (10)	1 (10)	1 (10)
Indoor Fan Motor	Type	-	BLDC	BLDC	BLDC
	Drive	-	Direct	Direct	Direct
	Output	W x No.	19 x 1	19 x 1	19 x 1
	FLA(Full Load Ampere)	A	0.40	0.40	0.40
Heat Exchanger	(Rows x Columns x FPI) x No.	-	2 x 6 x 14x 2	2 x 6 x 14x 2	2 x 6 x 14x 2
	Face Area	m2	0.12	0.12	0.12
Dimensions	Net(W x H x D)	mm	700 x 190 x 460	700 x 190 x 460	700 x 190 x 460
	Shipping(W x H x D)	mm	925 x 255 x 561	925 x 255 x 561	925 x 255 x 561
Weight	Net	kg(lbs)	14.6(32.2)	14.6(32.2)	14.6(32.2)
	Shipping	kg(lbs)	17.8(39.0)	17.8(39.0)	17.8(39.0)
Exterior	Color(RAL Code)	-	-	-	-
Air Filter	Type	-	Pre Filter	Pre Filter	Pre Filter
Temperature Control	-	-	Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and
Sound Absorbing / Thermal Insulation Material	-	-	Foamed polystrene	Foamed polystrene	Foamed polystrene
Safety Device	-	-	Fuse	Fuse	Fuse
Refrigerant	Type	-	R410A/R32	R410A/R32	R410A/R32
	Additional Charging Amount (CF Value of IDU)	kg(each)	0.14/0.12	0.14/0.12	0.14/0.12
	Control Type	-	EEV	EEV	EEV
Drain Pipe	O.D / I.D	mm(inch)	-/25.4(1)	-/25.4(1)	-/25.4(1)
Piping Connection	Liquid	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)
	Gas	mm(inch)	12.7(1/2)	12.7(1/2)	12.7(1/2)
	Connection Type(Liquid)	-	Flare	Flare	Flare
	Connection Type(Gas)	-	Flare	Flare	Flare
Sound Pressure Level (H/M/L)	-	dB(A)	25.0 / 24.0 / 22.0	26.0 / 24.0 / 22.0	28.0 / 25.0 / 22.0
Sound Power Level(H/M/L, Body)	-	dB(A)	32.5 / 31.4 / 29.6	34 / 31.4 / 29.6	36.1 / 32.5 / 29.6
Power Supply	-	V, Φ, Hz	220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60
	Running Current by voltage	A	0.12 - 0.12 - 0.11	0.23 - 0.23 - 0.22	0.23 - 0.22 - 0.21
Transmission Cable	-	mm ² x cores	1.0~1.5 x 2C	1.0~1.5 x 2C	1.0~1.5 x 2C

ARNU12GL5G4	ARNU15GL5G4	ARNU18GL5G4	ARNU21GL6G4	ARNU24GL6G4
3.6	4.5	5.6	6.3	7.1
3,100	3,900	4,800	5,400	6,100
12,300	15,400	19,100	21,500	24,200
4	5	6.3	7.1	8
3,400	4,300	5,400	6,100	6,900
13,600	17,100	21,500	24,200	27,300
43 / 38 / 35	54 / 45 / 38	57 / 39 / 30	65 / 50 / 42	81 / 59 / 43
0.39 / 0.34 / 0.32	0.48 / 0.40 / 0.34	0.51 / 0.35 / 0.30	0.55 / 0.42 / 0.36	0.68 / 0.50 / 0.35
Sirocco Fan	Sirocco Fan	Sirocco Fan	Sirocco Fan	Sirocco Fan
10.0 / 8.5 / 7.0	12.5 / 10.0 / 8.5	15.0 / 12.5 / 10.0	17.5 / 14.0 / 12.0	20.0 / 16.0 / 12.0
1 (10)	1 (10)	1 (10)	1 (10)	1 (10)
BLDC	BLDC	BLDC	BLDC	BLDC
Direct	Direct	Direct	Direct	Direct
19 x 1+5x 1	19 x 1+5x 1	19 x 1+5x 1	19 x 2	19 x 2
0.76	0.76	0.76	0.97	0.97
2 x 6 x 18x 2	2 x 6 x 18x 2	2 x 6 x 18x 2	2 x 6 x 18x 2	2 x 6 x 18x 2
0.17	0.17	0.17	0.22	0.22
900 x 190 x 460	900 x 190 x 460	900 x 190 x 460	1,100 x 190 x 460	1,100 x 190 x 460
1,125 x 255 x 561	1,125 x 255 x 561	1,125 x 255 x 561	1,325 x 255 x 561	1,325 x 255 x 561
20(44.1)	20(44.1)	20(44.1)	22(48.5)	22(48.5)
22.2(49.0)	22.2(49.0)	22.2(49.0)	25.8(56.9)	25.8(56.9)
-	-	-	-	-
Pre Filter	Pre Filter	Pre Filter	Pre Filter	Pre Filter
Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and	Microprocessor Thermostat for cooling and
polystyrene	Foamed polystyrene		Foamed polystyrene	
Fuse	Fuse	Fuse	Fuse	Fuse
R410A/R32	R410A/R32	R410A/R32	R410A/R32	R410A/R32
0.19/0.17	0.19/0.17	0.19/0.17	0.25/0.22	0.25/0.22
EEV	EEV	EEV	EEV	EEV
-/25.4(1)	-/25.4(1)	-/25.4(1)	-/25.4(1)	-/25.4(1)
6.35(1/4)	6.35(1/4)	6.35(1/4)	9.52(3/8)	9.52(3/8)
12.7(1/2)	12.7(1/2)	12.7(1/2)	15.88(5/8)	15.88(5/8)
Flare	Flare	Flare	Flare	Flare
Flare	Flare	Flare	Flare	Flare
29.0 / 27.0 / 25.0	32.0 / 29.0 / 27.0	35.0 / 32.0 / 29.0	35.0 / 30.0 / 29.0	36.0 / 33.0 / 29.0
35.1 / 32.7 / 30.7	38.4 / 35.1 / 32.7	42.1 / 38.4 / 35.1	42.5 / 38.3 / 36	45 / 40.7 / 36
220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60	220 - 230 - 240, 1,50/60
0.40 - 0.39 - 0.37	0.50 - 0.48 - 0.46	0.53 - 0.51 - 0.49	0.57 - 0.55 - 0.52	0.71 - 0.68 - 0.66
1.0-1.5 x 2C	1.0-1.5 x 2C	1.0-1.5 x 2C	1.0-1.5 x 2C	1.0-1.5 x 2C