

Global Model Names			
Testing Combination			-
Combination	Sum of Indoor Units Capacity		kBtu/h
	Number of Indoor Units		EA
	Number of BD Units		EA
Cooling Capacity*	Min.~Rated~Max.		kW
	Min.~Rated~Max.		Btu/h
Heating Capacity*	Min.~Rated~Max.		kW
	Min.~Rated~Max.		Btu/h
Power Input	Cooling*	Min.~Rated~Max.	kW
	Heating*	Min.~Rated~Max.	kW
EER / COP			Wh/Wh
Power Supply			V , Ø , Hz
Running Current	Cooling*	Min.~Rated~Max.	A
	Heating*	Min.~Rated~Max.	A
Power Factor		Rated	-
Power Supply Cable (included Earth)			No. x mm ²
Casing Color			-
Dimensions		W x H x D	mm
Net Weight			kg (lbs)
Shipping Weight			kg (lbs)
Compressor	Type		-
	Model		Model x No.
	Motor type		-
	Motor Output		W x No.
Refrigerant	Type		-
	GWP (Global Warming Potential)		-
	Precharged Amount		g (oz)
	t-CO ₂ eq.		-
	Control		-
	Chargeless-Pipe Length		m (ft)
	Additional Charging Volume		g/m (oz/ft)
Refrigerant Oil	Type		-
	Charged volume		cc x No.
Heat Exchanger			(RowxColumnxFins per inch) x No.
Fan	Type		-
	Air Flow Rate		m ³ /min x No.
Fan Motor	Type		-
	Output		W x No.
Sound Pressure Level	Cooling	Rated	dB(A)
	Heating	Rated	dB(A)
Sound Power Level		Cooling	Rated
Piping Connections	Liquid	Outer Dia. x No.	mm(inch)
	Gas	Outer Dia. x No.	mm(inch)
Piping Length	Total Piping	Max.	m (ft)
	Main Piping	Standard	m (ft)
		Max.	m (ft)
	Total Branch	Max.	m (ft)
	Each Branch	Standard	m (ft)
		Max.	m (ft)
Maximum Height Difference	ODU~IDU	Max.	m (ft)
	IDU~IDU	Max.	m (ft)
Operation Range (Outdoor Temperature)	Cooling	Min. ~ Max.	°C(°F)DB
	Heating	Min. ~ Max.	°C(°F)WB

A3UW36GFT1	A4UW42GFT1
AMNW12GSJC0 x 3EA	AMNW12GSJC0 x 4EA
47	55
3	4
-	-
1.32 ~ 10.55 ~ 12.66	1.32 ~ 12.31 ~ 14.65
4,500 ~ 36,000 ~ 43,200	4,500 ~ 42,000 ~ 50,000
1.47 ~ 12.31~15.00	1.47 ~ 12.51~15.97
5,000~ 42,000 ~ 51,200	5,000~ 42,700 ~ 54,500
0.40 ~ 3.32 ~ 4.75	0.40 ~ 4.10 ~ 5.50
0.42 ~ 3.26 ~ 5.26	0.42 ~ 3.21 ~ 5.60
3.2 / 3.7	3.0 / 3.9
220-240, 1, 50	220-240, 1, 50
1.8 ~ 12.8 ~ 21.5	1.8 ~ 14.9 ~ 24.9
1.9 ~ 14.3 ~ 23.9	1.9 ~ 14.5 ~ 25.4
0.96	0.96
3C x 3.5	3C x 3.5
Warm Gray	Warm Gray
950 x 834 x 330	950 x 834 x 330
73.0 (160.9)	73.0 (160.9)
79.0 (174.2)	79.0 (174.2)
Scroll	Scroll
RJA036MAA x 1	RJA036MAA x 1
BLDC	BLDC
3,200 (at 60Hz) x 1	3,200 (at 60Hz) x 1
R410A	R410A
2,087.5	2,087.5
3,400 (119.9)	3,400 (119.9)
7.098	7.098
Electronic Expansion Valve	Electronic Expansion Valve
37.5 (123.0)	37.5 (123.0)
20 (0.22)	20 (0.22)
FVC68D	FVC68D
1,100 x 1	1,100 x 1
(3 x 38 x 14) x 1	(3 x 38 x 14) x 1
Propeller	Propeller
80 x 1	80 x 1
BLDC	BLDC
200 x 1	200 x 1
53	53
55	55
67	67
Ø 6.35 (1/4) x 5	Ø 6.35 (1/4) x 5
Ø 9.52 (3/8) x 5	Ø 9.52 (3/8) x 5
85 (278.9)	85 (278.9)
-	-
-	-
-	-
7.5 (24.6)	7.5 (24.6)
25 (82.0)	25 (82.0)
15 (49.2)	15 (49.2)
7.5 (24.6)	7.5 (24.6)
-10 (14.0) ~ 54 (129.2)	-10 (14.0) ~ 54 (129.2)
-18 (-0.4) ~ 18 (64.4)	-18 (-0.4) ~ 18 (64.4)

Model Name			AMNW12GSJC0	
Power Supply		V, Ø, Hz	220-240, 1, 50	
			220, 1, 60	
Capacity	Cooling	kW	3.5	
	Heating	kW	4	
Power Input	Min./Nom./Max.	W	11 / 19 / 30	
Running Current	Min./Nom./Max.	A	0.10 / 0.17 / 0.20	
Casing Color			-	
Dimensions	Body	W x H x D	mm	818 x 316 x 189
		W x H x D	inch	32-7/32 x 12-7/16 x 7-7/16
	Shipping	W x H x D	mm	892 x 381 x 249
		W x H x D	inch	35-1/8 x 15 x 9-13/16
Weight	Body	kg (lbs)	8.2 (18.1)	
	Shipping	kg (lbs)	10.2 (22.5)	
Heat Exchanger	(Row x Column x Fins per inch) x No.		-	(2 x 23 x 22) x 1
	Face Area		m ² (ft ²)	0.20 (2.15)
Fan	Type		-	Cross Flow Fan
	Air Flow Rate	H / M / L	m ³ /min	8.0 / 6.6 / 5.5
		H / M / L	ft ³ /min	282 / 233 / 177
Fan Motor	Type		-	BLDC
	Output		W x No.	30 x 1
Sound Pressure Level		H / M / L	dB(A)	38 / 34 / 29
Sound Power Level		Max.	dB(A)	56
Piping Connections	Liquid		mm(inch)	Ø 6.35 (1/4)
	Gas		mm(inch)	Ø 9.52 (3/8)
	Drain	O.D. / I.D.	mm	Ø 21.5 / 16.0
Safety Devices			-	Fuse
Connections Method			-	Flared
Power and Communication Cable (included Earth)		No. x mm ² (AWG)		4C x 0.75 (18)

AMNW18GSKC0	AMNW24GSKC0
220-240,1, 50	220-240,1, 50
220, 1, 60	220, 1, 60
5.3	7
6.3	7.5
26 / 39 / 60	27 / 45 / 60
0.22 / 0.28 / 0.40	0.24 / 0.33 / 0.40
Munsell 7.5BG 10/2 (RAL 9016)	
975 x 354 x 209	975 x 354 x 209
38-3/8 x 13-15/16 x 8-7/32	38-3/8 x 13-15/16 x 8-7/32
1,063 x 420 x 274	1,063 x 420 x 274
41-27/32 x 16-17/32 x 10-25/32	41-27/32 x 16-17/32 x 10-25/32
10.9 (24.0)	11.5 (25.4)
13.9 (30.6)	14.5 (32.0)
(2 x 16 x 20) x 1	(2 x 16 x 20) x 1
0.24 (2.58)	0.24 (2.58)
Cross Flow Fan	Cross Flow Fan
15.8 / 12.4 / 10.0	16.9 / 12.8 / 10.4
558 / 438 / 353	597 / 452 / 367
BLDC	BLDC
30 x 1	60 x 1
44 / 38 / 34	46 / 41 / 36
59	65
Ø 6.35 (1/4)	Ø 6.35 (1/4)
Ø 12.7 (1/2)	Ø 12.7 (1/2)
Ø 21.5 / 16.0	Ø 21.5 / 16.0
Fuse	Fuse
Thermal Protector for Fan Motor	
Flared	Flared
4C x 0.75 (18)	4C x 0.75 (18)