

## ■ Cooling Only (Standard plus)

Model Name				AMNC09GDJA0	AMNC12GDJA0
Power Supply		V, Ø, Hz		220-240,1, 50/60	220-240,1, 50/60
Power Input	Min./Nom./Max.		W	9 / 18 / 30	9 / 19 / 30
Running Current	Min./Nom./Max.		A	0.12 / 0.16 / 0.20	0.12 / 0.17 / 0.20
Casing Color			-	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
Dimensions	Body	W × H × D	mm	818 × 316 × 189	818 × 316 × 189
		W × H × D	inch	32-7/32 × 12-7/16 × 7-7/16	32-7/32 × 12-7/16 × 7-7/16
	Shipping	W × H × D	mm	892 × 381 × 249	892 × 381 × 249
		W × H × D	inch	35-1/8 × 15 × 9-13/16	35-1/8 × 15 × 9-13/16
Weight	Body		kg (lbs)	8.2 (18.1)	8.2 (18.1)
	Shipping		kg (lbs)	10.2 (22.5)	10.2 (22.5)
Heat Exchanger	(Row × Column × Fins per inch)×No.		-	(2 × 23 × 22) × 1	(2 × 23 × 22) × 1
	Face Area		m <sup>2</sup> (ft <sup>2</sup> )	0.20 (2.15)	0.20 (2.15)
Fan	Type		-	Cross Flow Fan	Cross Flow Fan
	Air Flow Rate	H / M / L	m <sup>3</sup> /min	7.7 / 6.4 / 5.0	8.1 / 6.7 / 5.3
		H / M / L	ft <sup>3</sup> /min	272 / 226 / 177	286 / 237 / 187
Fan Motor	Type		-	BLDC	BLDC
	Output		W x No.	30 × 1	30 × 1
Sound Pressure Level	H / M / L		dB(A)	36 / 32 / 27	38 / 34 / 29
Piping Connections	Liquid		mm(inch)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
	Gas		mm(inch)	Ø 9.52 (3/8)	Ø 9.52 (3/8)
	Drain	O.D. / I.D.	mm	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Safety Devices			-	Fuse	Fuse
			-	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Connections Method			-	Flared	Flared
Power and Communication Cable (included Earth)			No. × mm <sup>2</sup>	4C × 0.75	4C × 0.75

## ■ Cooling Only (Standard)

Model Name				AMNQ09GSJA0	AMNQ12GSJA0
Power Supply		V, Ø, Hz		220-240,1, 50/60	220-240,1, 50/60
Power Input	Min./Nom./Max.		W	11 / 18 / 30	11 / 19 / 30
Running Current	Min./Nom./Max.		A	0.10 / 0.16 / 0.20	0.10 / 0.17 / 0.20
Casing Color			-	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
Dimensions	Body	W × H × D	mm	837 × 308 × 189	837 × 308 × 189
		W × H × D	inch	32-15/16 x 12-1/8 x 7-7/16	32-15/16 x 12-1/8 x 7-7/16
	Shipping	W × H × D	mm	892 × 381 × 249	892 × 381 × 249
		W × H × D	inch	35-1/8 × 15 × 9-13/16	35-1/8 × 15 × 9-13/16
Weight	Body		kg (lbs)	8.8 (19.4)	8.8 (19.4)
	Shipping		kg (lbs)	10.1 (22.3)	10.1 (22.3)
Heat Exchanger	(Row × Column × Fins per inch)×No.		-	(2 x 15 x 21) x 1	(2 x 15 x 21) x 1
	Face Area		m <sup>2</sup> (ft <sup>2</sup> )	0.19 (2.05)	0.19 (2.05)
Fan	Type		-	Cross Flow Fan	Cross Flow Fan
	Air Flow Rate	H / M / L	m <sup>3</sup> /min	9.2 / 7.4 / 5.6	9.6 / 8.1 / 5.6
		H / M / L	ft <sup>3</sup> /min	325 / 261 / 198	339 / 286 / 198
Fan Motor	Type		-	BLDC	BLDC
	Output		W x No.	30 × 1	30 × 1
Sound Pressure Level	H / M / L		dB(A)	36 / 33 / 27	40 / 35 / 27
Piping Connections	Liquid		mm(inch)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
	Gas		mm(inch)	Ø 9.52 (3/8)	Ø 9.52 (3/8)

	Drain	O.D. / I.D.	mm	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Safety Devices			-	Fuse	Fuse
			-	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Connections Method			-	Flared	Flared
Power and Communication Cable (included Earth)			No. × mm <sup>2</sup>	4C × 0.75	4C × 0.75

## ■ Heat Pump (Standard Plus)

Model Name				AMNW09GSJB0	AMNW12GSJB0
Power Supply			V, Ø, Hz	220-240,1, 50/60	220-240,1, 50/60
Power Input	Min./Nom./Max.		W	11 / 18 / 30	11 / 19 / 30
Running Current	Min./Nom./Max.		A	0.10 / 0.16 / 0.20	0.10 / 0.17 / 0.20
Casing Color			-	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
Dimensions	Body	W × H × D	mm	837 × 308 × 189	837 × 308 × 189
		W × H × D	inch	32-15/16 × 12-1/8 × 7-7/16	32-15/16 × 12-1/8 × 7-7/16
	Shipping	W × H × D	mm	892 × 381 × 249	892 × 381 × 249
		W × H × D	inch	35-1/8 × 15 × 9-13/16	35-1/8 × 15 × 9-13/16
Weight	Body		kg (lbs)	8.9 (19.6)	8.9 (19.6)
	Shipping		kg (lbs)	10.2 (22.5)	10.2 (22.5)
Heat Exchanger	(Row × Column × Pins per inch) × No.		-	(2 × 15 × 21) × 1	(2 × 15 × 21) × 1
	Face Area		m <sup>2</sup> (ft <sup>2</sup> )	0.19 (2.05)	0.19 (2.05)
Fan	Type		-	Cross Flow Fan	Cross Flow Fan
	Air Flow Rate	H / M / L	m <sup>3</sup> /min	9.2 / 7.4 / 5.6	9.6 / 8.1 / 5.6
		H / M / L	ft <sup>3</sup> /min	325 / 261 / 198	339 / 286 / 198
Fan Motor	Type		-	BLDC	BLDC
	Output		W x No.	30 × 1	30 × 1
Sound Pressure Level		H / M / L	dB(A)	36 / 33 / 27	40 / 35 / 27
Sound Power Level		Rated	dB(A)	-	-
Piping Connections	Liquid		mm(inch)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
	Gas		mm(inch)	Ø 9.52 (3/8)	Ø 9.52 (3/8)
	Drain	O.D. / I.D.	mm	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Safety Devices			-	Fuse	Fuse
			-	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Connections Method			-	Flared	Flared
Power and Communication Cable (included Earth)			No. × mm <sup>2</sup>	4C × 0.75	4C × 0.75

<b>AMNC18GDKA0</b>	<b>AMNC24GDKA0</b>	<b>AMNQ09GSJB0</b>	<b>AMNQ12GSJB0</b>
220-240,1, 50/60	220-240,1, 50/60	220-240,1, 50/60	220-240,1, 50/60
26 / 39 / 60	27 / 45 / 60	11 / 18 / 30	11 / 19 / 30
0.22 / 0.28 / 0.40	0.24 / 0.33 / 0.40	0.10 / 0.16 / 0.20	0.10 / 0.17 / 0.20
Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
975 × 354 × 209	975 × 354 × 209	837 × 308 × 189	837 × 308 × 189
38-3/8 × 13-15/16 × 8-7/32	38-3/8 × 13-15/16 × 8-7/32	32-15/16 × 12-1/8 × 7-7/16	32-15/16 × 12-1/8 × 7-7/16
1,063 × 420 × 274	1,063 × 420 × 274	892 × 381 × 249	892 × 381 × 249
41-27/32 × 16-17/32 × 10-25/32	41-27/32 × 16-17/32 × 10-25/32	35-1/8 × 15 × 9-13/16	35-1/8 × 15 × 9-13/16
11.4 (25.1)	12.0 (26.5)	8.9 (19.6)	8.9 (19.6)
14.0 (30.9)	14.6 (32.2)	10.2 (22.5)	10.2 (22.5)
(2 × 16 × 20)×1 + (1 × 8 × 22)×1	(2 × 16 × 20)×1 + (1 × 8 × 22)×1	(2 × 15 × 21) × 1	(2 × 15 × 21) × 1
0.28 (3.01)	0.28 (3.01)	0.19 (2.05)	0.19 (2.05)
Cross Flow Fan	Cross Flow Fan	Cross Flow Fan	Cross Flow Fan
14.2 / 11.3 / 9.9	15.2 / 12.7 / 10.2	9.2 / 7.4 / 5.6	9.6 / 8.1 / 5.6
501 / 399 / 350	537 / 448 / 360	325 / 261 / 198	339 / 286 / 198
BLDC	BLDC	BLDC	BLDC
30 × 1	60 × 1	30 × 1	30 × 1
44 / 38 / 34	46 / 41 / 36	36 / 33 / 27	40 / 35 / 27
Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
Ø 12.7 (1/2)	Ø 12.7 (1/2)	Ø 9.52 (3/8)	Ø 9.52 (3/8)
Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Fuse	Fuse	Fuse	Fuse
Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Flared	Flared	Flared	Flared
4C × 0.75	4C × 0.75	4C × 0.75	4C × 0.75

<b>AMNQ18GSKA0</b>	<b>AMNQ24GSKA0</b>
220-240,1, 50/60	220-240,1, 50/60
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)	Munsell 7.5BG 10/2 (RAL 9016)
998 × 345 × 210	998 × 345 × 210
39-9/32 × 13-19/32 × 8-9/32	39-9/32 × 13-19/32 × 8-9/32
1,063 × 420 × 274	1,063 × 420 × 274
41-27/32 × 16-17/32 × 10-25/32	41-27/32 × 16-17/32 × 10-25/32
11.3 (24.9)	12.0 (26.5)
13.1 (28.9)	13.8 (30.4)
(2 × 16 × 20)×1	(2 × 16 × 20)×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 × 1	60 × 1
44 / 38 / 34	46 / 41 / 36
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	Thermal Protector for Fan Motor
Flared	Flared
4C × 0.75	4C × 0.75

<b>AMNW15GSJB0</b>	<b>AMNW18GSKB0</b>	<b>AMNW24GSKB0</b>	<b>AMNW12GSJC0</b>
220-240,1, 50/60	220-240,1, 50/60	220-240,1, 50/60	220-240,1, 50
12 / 21 / 30	24 / 40 / 60	27 / 45 / 60	11 / 19 / 30
0.12 / 0.18 / 0.20	0.20 / 0.28 / 0.40	0.24 / 0.33 / 0.40	0.10 / 0.17 / 0.20
Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
837 × 308 × 189	998 × 345 × 210	998 × 345 × 210	818 × 316 × 189
32-15/16 x 12-1/8 x 7-7/16	39-9/32 × 13-19/32 × 8-9/32	39-9/32 × 13-19/32 × 8-9/32	32-7/32 x 12-7/16 x 7-7/16
892 × 381 × 249	1,063 × 420 × 274	1,063 × 420 × 274	892 × 381 × 249
35-1/8 × 15 × 9-13/16	41-27/32 × 16-17/32 × 10-25/32	41-27/32 × 16-17/32 × 10-25/32	35-1/8 × 15 × 9-13/16
8.9 (19.6)	11.4 (25.1)	12.1 (26.7)	8.2 (18.1)
10.2 (22.5)	13.2 (29.1)	13.9 (30.6)	10.2 (22.5)
(2 × 15 × 21) × 1	(2 × 16 × 20) × 1	(2 × 16 × 20) × 1	(2 × 23 × 22) × 1
0.19 (2.05)	0.24 (2.58)	0.24 (2.58)	0.20 (2.15)
Cross Flow Fan	Cross Flow Fan	Cross Flow Fan	Cross Flow Fan
10.0 / 8.5 / 6.1	15.8 / 12.4 / 10.0	16.9 / 12.8 / 10.4	8.0 / 6.6 / 5.5
353 / 300 / 215	558 / 438 / 353	597 / 452 / 367	282 / 233 / 177
BLDC	BLDC	BLDC	BLDC
30 × 1	30 × 1	60 × 1	30 × 1
41 / 36 / 29	44 / 38 / 34	46 / 41 / 36	38 / 34 / 29
-	-	-	56
Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
Ø 9.52 (3/8)	Ø 12.7 (1/2)	Ø 12.7 (1/2)	Ø 9.52 (3/8)
Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Fuse	Fuse	Fuse	Fuse
Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Flared	Flared	Flared	Flared
4C × 0.75	4C × 0.75	4C × 0.75	4C × 0.75

<b>AMNQ18GSKB0</b>	<b>AMNQ24GSKB0</b>	<b>AMNQ09GSJC0</b>	<b>AMNQ12GSJC0</b>
220-240,1, 50/60	220-240,1, 50/60	220-240,1, 50	220-240,1, 50
24 / 40 / 60	27 / 45 / 60	11 / 18 / 30	11 / 19 / 30
0.20 / 0.28 / 0.40	0.24 / 0.33 / 0.40	0.10 / 0.16 / 0.20	0.10 / 0.17 / 0.20
Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
998 × 345 × 210	998 × 345 × 210	818 × 316 × 189	818 × 316 × 189
39-9/32 × 13-19/32 × 8-9/32	39-9/32 × 13-19/32 × 8-9/32	32-7/32 × 12-7/16 × 7-7/16	32-7/32 × 12-7/16 × 7-7/16
1,063 × 420 × 274	1,063 × 420 × 274	892 × 381 × 249	892 × 381 × 249
41-27/32 × 16-17/32 × 10-25/32	41-27/32 × 16-17/32 × 10-25/32	35-1/8 × 15 × 9-13/16	35-1/8 × 15 × 9-13/16
11.4 (25.1)	12.1 (26.7)	8.9 (19.6)	8.9 (19.6)
13.2 (29.1)	13.9 (30.6)	10.2 (22.5)	10.2 (22.5)
(2 × 16 × 20)×1	(2 × 16 × 20)×1	(2 × 15 × 21) × 1	(2 × 15 × 21) × 1
0.24 (2.58)	0.24 (2.58)	0.19 (2.05)	0.19 (2.05)
Cross Flow Fan	Cross Flow Fan	Cross Flow Fan	Cross Flow Fan
15.8 / 12.4 / 10.0	16.9 / 12.8 / 10.4	9.2 / 7.4 / 5.6	9.6 / 8.1 / 5.6
558 / 438 / 353	597 / 452 / 367	325 / 261 / 198	339 / 286 / 198
BLDC	BLDC	BLDC	BLDC
30 × 1	60 × 1	30 × 1	30 × 1
44 / 38 / 34	46 / 41 / 36	36 / 33 / 27	40 / 35 / 27
Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)	Ø 6.35 (1/4)
Ø 12.7 (1/2)	Ø 12.7 (1/2)	Ø 9.52 (3/8)	Ø 9.52 (3/8)
Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0	Ø 21.5 / 16.0
Fuse	Fuse	Fuse	Fuse
Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor	Thermal Protector for Fan Motor
Flared	Flared	Flared	Flared
4C × 0.75	4C × 0.75	4C × 0.75	4C × 0.75

<b>AMNW18GSKC0</b>	<b>AMNW24GSKC0</b>
220-240,1, 50	220-240,1, 50
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)	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	Thermal Protector for Fan Motor
Flared	Flared
4C x 0.75	4C x 0.75

<b>AMNQ18GSKC0</b>	<b>AMNQ24GSKC0</b>
220-240,1, 50	220-240,1, 50
24 / 40 / 60	27 / 45 / 60
0.20 / 0.28 / 0.40	0.24 / 0.33 / 0.40
Munsell 7.5BG 10/2 (RAL 9016)	Munsell 7.5BG 10/2 (RAL 9016)
975 × 354 × 209	975 × 354 × 209
38-3/8 × 13-15/16 × 8-7/32	38-3/8 × 13-15/16 × 8-7/32
1,063 × 420 × 274	1,063 × 420 × 274
41-27/32 × 16-17/32 × 10-25/32	41-27/32 × 16-17/32 × 10-25/32
11.4 (25.2)	12.2 (26.9)
13.2 (29.1)	13.9 (30.7)
(2 × 16 × 20) × 1	(2 × 16 × 20) × 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
557 / 437 / 353	596 / 452 / 367
BLDC	BLDC
30 × 1	60 × 1
44 / 38 / 34	46 / 41 / 36
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	Thermal Protector for Fan Motor
Flared	Flared
4C × 0.75	4C × 0.75