

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU05GTR*4	ARNU07GTR*4
Cooling Capacity		kW	1.6	2.2
		kcal/h	1,400	1,900
		Btu/h	5,500	7,500
Heating Capacity		kW	1.8	2.5
		kcal/h	1,500	2,200
		Btu/h	6,100	8,500
Power Input (H / M / L)		W	13 / 12 / 11	13 / 12 / 11
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	570 x 214 x 570	570 x 214 x 570
		inch	22-7/16 x 8-7/16 x 22-7/16	22-7/16 x 8-7/16 x 22-7/16
	Decoration Panel #1	mm	700 x 22 x 700	700 x 22 x 700
		inch	27-9/16 x 7/8 x 27-9/16	27-9/16 x 7/8 x 27-9/16
	Decoration Panel #2	mm	620 x 34 x 620	620 x 34 x 620
		inch	24-13/32 x 1-11/32 x 24-13/32	24-13/32 x 1-11/32 x 24-13/32
Coil	Rows x Columns x FPI		1 x 8 x 18	1 x 8 x 18
	Face Area	m²	0.21	0.21
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	43 x 1	43 x 1
	Running Current	A	0.2	0.2
	Air Flow Rate (H / M / L)	m³/min	7.5 / 7.0 / 6.6	7.5 / 7.0 / 6.6
		ft³/min	265 / 247 / 212	265 / 247 / 212
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø6.35(1/4)	Ø6.35(1/4)
	Gas Side	mm(inch)	Ø12.7(1/2)	Ø12.7(1/2)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	12.6(27.8)	12.6(27.8)
	Packaged	kg(lbs)	15.3(33.7)	15.3(33.7)
Sound Pressure Levels (H / M / L)		dB(A)	29 / 27 / 26	29 / 27 / 26
Sound Power Levels (H / M / L)		dB(A)	45 / 43 / 42	45 / 43 / 42
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UQC / PT-QCHW0	

Note

- Due to our policy of innovation some specifications may be changed without notification.
- Wiring cable size must comply with the applicable local and national code. And "Electric characteristics" chapter should be considered for electrical work and design. Especially the power cable and circuit breaker should be selected in accordance with that.
- Sound pressure level is measured on the rated condition in the anechoic rooms by ISO 3745 standard.
Sound power level is measured on the rated condition in the reverberation rooms by ISO 3741 standard.
Therefore, these values can be increased owing to ambient conditions during operation.
- Capacities are net capacities and based on the following conditions. Refer to the Outdoor Unit Specifications for calculating the real capacity.
 - Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU09GTR*4	ARNU12GTR*4
Cooling Capacity		kW	2.8	3.6
		kcal/h	2,400	3,100
		Btu/h	9,600	12,300
Heating Capacity		kW	3.2	4.0
		kcal/h	2,800	3,400
		Btu/h	10,900	13,600
Power Input (H / M / L)		W	14 / 13 / 12	17 / 15 / 13
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	570 x 214 x 570	570 x 214 x 570
		inch	22-7/16 x 8-7/16 x 22-7/16	22-7/16 x 8-7/16 x 22-7/16
	Decoration Panel #1	mm	700 x 22 x 700	700 x 22 x 700
		inch	27-9/16 x 7/8 x 27-9/16	27-9/16 x 7/8 x 27-9/16
	Decoration Panel #2	mm	620 x 34 x 620	620 x 34 x 620
		inch	24-13/32 x 1-11/32 x 24-13/32	24-13/32 x 1-11/32 x 24-13/32
Coil	Rows x Columns x FPI		2 x 8 x 18	2 x 8 x 18
	Face Area	m²	0.21	0.21
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	43 x 1	43 x 1
	Running Current	A	0.2	0.2
	Air Flow Rate (H / M / L)	m³/min	8.0 / 7.5 / 7.1	8.7 / 8.0 / 7.0
		ft³/min	283 / 265 / 251	307 / 283 / 247
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø6.35(1/4)	Ø6.35(1/4)
	Gas Side	mm(inch)	Ø12.7(1/2)	Ø12.7(1/2)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	13.7(30.2)	13.7(30.2)
	Packaged	kg(lbs)	16.4(36.2)	16.4(36.2)
Sound Pressure Levels (H / M / L)		dB(A)	30 / 29 / 27	32 / 30 / 27
Sound Power Levels (H / M / L)		dB(A)	46 / 43 / 42	48 / 46 / 43
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UQC / PT-QCHW0	

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 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU15GTQ*4	ARNU18GTQ*4
Cooling Capacity		kW	4.5	5.6
		kcal/h	3,900	4,800
		Btu/h	15,400	19,100
Heating Capacity		kW	5.0	6.3
		kcal/h	4,300	5,400
		Btu/h	17,100	21,500
Power Input (H / M / L)		W	24 / 21 / 18	25 / 22 / 19
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	570 x 256 x 570	570 x 256 x 570
		inch	22-7/16 x 10-3/32 x 22-7/16	22-7/16 x 10-3/32 x 22-7/16
	Decoration Panel #1	mm	700 x 22 x 700	700 x 22 x 700
		inch	27-9/16 x 7/8 x 27-9/16	27-9/16 x 7/8 x 27-9/16
	Decoration Panel #2	mm	620 x 34 x 620	620 x 34 x 620
		inch	24-13/32 x 1-11/32 x 24-13/32	24-13/32 x 1-11/32 x 24-13/32
Coil	Rows x Columns x FPI		2 x 10 x 18	2 x 10 x 18
	Face Area		0.27	0.27
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number		43 x 1	43 x 1
	Running Current		0.2	0.2
	Air Flow Rate (H / M / L)	m³/min	11.0 / 10.0 / 9.3	11.2 / 11.0 / 10.0
		ft³/min	388 / 353 / 328	396 / 388 / 353
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø6.35(1/4)	Ø6.35(1/4)
	Gas Side	mm(inch)	Ø12.7(1/2)	Ø12.7(1/2)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	15.0(33.1)	15.0(33.1)
	Packaged	kg(lbs)	17.9(39.5)	17.9(39.5)
Sound Pressure Levels (H / M / L)		dB(A)	36 / 34 / 32	37 / 35 / 34
Sound Power Levels (H / M / L)		dB(A)	50 / 48 / 46	51 / 50 / 46
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UQC / PT-QCHW0	

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Sound power level is measured on the rated condition in the reverberation rooms by ISO 3741 standard.
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- Capacities are net capacities and based on the following conditions. Refer to the Outdoor Unit Specifications for calculating the real capacity.
 - Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU21GTQ*4	ARNU24GTP*4
Cooling Capacity		kW	6.0	7.1
		kcal/h	5,100	6,100
		Btu/h	20,500	24,200
Heating Capacity		kW	6.8	8.0
		kcal/h	5,800	6,900
		Btu/h	23,200	27,300
Power Input (H / M / L)		W	28 / 23 / 20	31 / 26 / 23
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	570 x 256 x 570	840 x 204 x 840
		inch	22-7/16 x 10-3/32 x 22-7/16	33-1/16 x 8-1/32 x 33-1/16
	Decoration Panel #1	mm	700 x 22 x 700	950 x 25 x 950
		inch	27-9/16 x 7/8 x 27-9/16	37-13/32 x 31/32 x 37-13/32
	Decoration Panel #2	mm	620 x 34 x 620	-
		inch	24-13/32 x 1-11/32 x 24-13/32	-
Coil	Rows x Columns x FPI		2 x 10 x 18	2 x 8 x 19
	Face Area	m²	0.27	0.4
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	43 x 1	30
	Running Current	A	0.2	0.15
	Air Flow Rate (H / M / L)	m³/min	12.0 / 11.1 / 9.4	17.0 / 15.0 / 13.0
		ft³/min	424 / 392 / 332	600 / 529 / 459
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø9.52(3/8)	Ø9.52(3/8)
	Gas Side	mm(inch)	Ø15.88(5/8)	Ø15.88(5/8)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	15.0(33.0)	20.8(45.8)
Sound Pressure Levels (H / M / L)		dB(A)	40 / 38 / 34	36 / 34 / 31
Sound Power Levels (H / M / L)		dB(A)	53 / 51 / 46	46 / 44 / 43
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UQC / PT-QCHW0	PT-UMC(1)
Elevation Grill(Accessory)			-	PTEGM0

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Sound power level is measured on the rated condition in the reverberation rooms by ISO 3741 standard.
Therefore, these values can be increased owing to ambient conditions during operation.
- Capacities are net capacities and based on the following conditions. Refer to the Outdoor Unit Specifications for calculating the real capacity.
 - Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU28GTP*4	ARNU30GTP*4
Cooling Capacity		kW	8.2	9.0
		kcal/h	7,100	7,700
		Btu/h	28,000	30,700
Heating Capacity		kW	9.2	10.0
		kcal/h	8,000	8,600
		Btu/h	31,500	34,100
Power Input (H / M / L)		W	40 / 31 / 25	40 / 34 / 27
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	840 x 204 x 840	840 x 204 x 840
		inch	33-1/16 x 8-1/32 x 33-1/16	33-1/16 x 8-1/32 x 33-1/16
	Decoration Panel	mm	950 x 25 x 950	950 x 25 x 950
		inch	37-13/32 x 31/32 x 37-13/32	37-13/32 x 31/32 x 37-13/32
Coil	Rows x Columns x FPI		2 x 8 x 19	2 x 8 x 19
	Face Area	m²	0.4	0.4
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	30	30
	Running Current	A	0.15	0.15
	Air Flow Rate (H / M / L)	m³/min	19.0 / 16.0 / 14.0	24.3 / 22.8 / 19.5
		ft³/min	671 / 565 / 494	858 / 805 / 688
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø9.52(3/8)	Ø9.52(3/8)
	Gas Side	mm(inch)	Ø15.88(5/8)	Ø15.88(5/8)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	20.8(45.8)	20.8(45.8)
Sound Pressure Levels (H / M / L)		dB(A)	39 / 35 / 33	40 / 36 / 33
Sound Power Levels (H / M / L)		dB(A)	52 / 46 / 44	58 / 57 / 54
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UMC(1)	PT-UMC(1)
Elevation Grill(Accessory)			PTEGM0	PTEGM0

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 - Cooling : Indoot Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoot Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU36GTN*4	ARNU42GTMC4
Cooling Capacity		kW	10.6	12.3
		kcal/h	9,100	10,600
		Btu/h	36,200	42,000
Heating Capacity		kW	11.9	13.8
		kcal/h	10,200	11,000
		Btu/h	40,600	43,800
Power Input (H / M / L)		W	70 / 53 / 43	104 / 75 / 53
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	840 x 246 x 840	840 x 288 x 840
		inch	33-1/16 x 9-11/16 x 33-1/16	33-1/16 x 11-11/32 x 33-1/16
	Decoration Panel	mm	950 x 25 x 950	950 x 25 x 950
		inch	37-13/32 x 31/32 x 37-13/32	37-13/32 x 31/32 x 37-13/32
Coil	Rows x Columns x FPI		2 x 10 x 19	2 x 12 x 19
	Face Area	m²	0.57	0.57
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	135	135
	Running Current	A	0.56	0.56
	Air Flow Rate (H / M / L)	m³/min	25 / 21 / 19	30 / 27 / 24
		ft³/min	883 / 742 / 671	1,059 / 954 / 848
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø9.52(3/8)	Ø9.52(3/8)
	Gas Side	mm(inch)	Ø15.88(5/8)	Ø15.88(5/8)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	23.5(51.8)	25.6(56.4)
Sound Pressure Levels (H / M / L)		dB(A)	43 / 40 / 37	44 / 41 / 38
Sound Power Levels (H / M / L)		dB(A)	56 / 53 / 51	58 / 55 / 50
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UMC(1)	PT-UMC(1)
Elevation Grill(Accessory)			PTEGM0	PTEGM0

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 - Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.

2. Specifications

* Model Name (A:Basic, C:Plasma)

Type			4 Way Ceiling Mounted Cassette	
Model		Unit	ARNU48GTM*4	ARNU54GTM*4
Cooling Capacity		kW	14.1	15.8
		kcal/h	12,100	13,600
		Btu/h	48,100	54,000
Heating Capacity		kW	15.9	18.0
		kca	13,200	15,500
		Btu/h	51,200	61,400
Power Input (H / M / L)		W	120 / 80 / 62	135 / 93 / 70
Casing			Galvanized Steel Plate	Galvanized Steel Plate
Dimensions (W x H x D)	Body	mm	840 x 288 x 840	840 x 288 x 840
		inch	33-1/16 x 11-11/32 x 33-1/16	33-1/16 x 11-11/32 x 33-1/16
	Decoration Panel	mm	950 x 25 x 950	950 x 25 x 950
		inch	37-13/32 x 31/32 x 37-13/32	37-13/32 x 31/32 x 37-13/32
Coil	Rows x Columns x FPI		2 x 12 x 19	3 x 12 x 21
	Face Area	m²	0.57	0.57
Fan	Type		Turbo Fan	Turbo Fan
	Motor Output x Number	W	135	135
	Running Current	A	0.56	0.56
	Air Flow Rate (H / M / L)	m³/min	31 / 29 / 27	34 / 32 / 27
		ft³/min	1,095 / 1,024 / 954	1,201 / 1,130 / 953
	Drive		Direct	Direct
	Motor type		BLDC	BLDC
Temperature Control			Microprocessor, Thermostat for cooling and heating	
Sound Absorbing Thermal Insulation Material			Foamed polystyrene	Foamed polystyrene
Safety Device			Fuse	Fuse
Pipe Connections	Liquid Side	mm(inch)	Ø9.52(3/8)	Ø9.52(3/8)
	Gas Side	mm(inch)	Ø15.88(5/8)	Ø15.88(5/8)
	Drain Pipe(Internal Dia.)	mm(inch)	25(1)	25(1)
Net Weight	Body	kg(lbs)	25.6(56.4)	26.5(58.4)
Sound Pressure Levels (H / M / L)		dB(A)	46 / 43 / 41	50 / 48 / 44
Sound Power Levels (H / M / L)		dB(A)	60 / 56 / 55	60 / 58 / 55
Power Supply		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50
			1, 220, 60	1, 220, 60
Refrigerant Control			EEV	EEV
Transmission cable		mm²	1.0~1.5 x 2C	1.0~1.5 x 2C
Panel Color			Morning fog	Morning fog
Panel Name(Accessory)			PT-UMC(1)	PT-UMC(1)
Elevation Grill(Accessory)			PTEGM0	PTEGM0

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4. Capacities are net capacities and based on the following conditions. Refer to the Outdoor Unit Specifications for calculating the real capacity.
 - Cooling : Indoot Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB
 - Heating : Indoot Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB
 - Interconnected Pipe is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is Zero.