

4 WAY CASSETTE (570×570)

ARNU05GTRC4 / ARNU07GTRC4 / ARNU09GTRC4
ARNU12GTRC4 / ARNU15GTQC4 / ARNU18GTQC4



Model	Independent Unit	ARNU05GTRC4	ARNU07GTRC4	ARNU09GTRC4	ARNU12GTRC4	ARNU15GTQC4	ARNU18GTQC4	
Capacity	Cooling	Nom kW	1.6	2.2	2.8	3.6	4.5	5.6
	Heating	Nom kW	1.8	2.5	3.2	4.0	5.0	6.3
Power Input	Cooling	Nom W	43.0	43.0	43.0	43.0	43.0	43.0
	Heating	Nom W	43.0	43.0	43.0	43.0	43.0	43.0
Power Supply		Φ/V/Hz	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60
Airflow Rate	Cooling	H/M/L m ³ /min	7.5 / 7.0 / 6.6	7.5 / 7.0 / 6.6	8.0 / 7.5 / 7.1	8.7 / 8.0 / 7.0	11.0 / 10.0 / 9.3	11.2 / 11.0 / 10.0
	Heating	H/M/L m ³ /min	7.5 / 7.0 / 6.6	7.5 / 7.0 / 6.6	8.0 / 7.5 / 7.1	8.7 / 8.0 / 7.0	11.0 / 10.0 / 9.3	11.2 / 11.0 / 10.0
Sound Pressure		H/M/L dBA	29 / 27 / 26	29 / 27 / 26	30 / 29 / 27	32 / 30 / 27	36 / 34 / 32	37 / 35 / 34
Sound Power		H/M/L dBA	46 / 44 / 43	46 / 44 / 43	47 / 46 / 44	48 / 46 / 43	51 / 49 / 47	52 / 50 / 49
Dimensions	Body	WxHxD mm	570 x 214 x 570	570 x 214 x 570	570 x 214 x 570	570 x 256 x 570	570 x 256 x 570	570 x 256 x 570
Net Weight		kg	13.1	13.1	13.1	13.1	15.5	15.5
Piping Connection	Liquid	mm	6.35	6.4	6.35	6.4	6.35	6.35
	Gas	mm	12.7	12.7	12.7	12.7	12.7	12.7
	Drain	ID mm	25	25	25	25	25	25
Decoration Panel	Model		PT-UQC	PT-UQC	PT-UQC	PT-UQC	PT-UQC	PT-UQC
	Colour		Morning fog	Morning fog	Morning fog	Morning fog	Morning fog	Morning fog
	Dimensions	WxHxD mm	700 x 22 x 700	700 x 22 x 700	700 x 22 x 700	700 x 22 x 700	700 x 22 x 700	700 x 22 x 700
	Weight	kg	3	3	3	3	3	3

* This product contains Fluorinated Greenhouse Gases (R410A)

Note :

1. Capacities are based on the following conditions

Cooling - Indoor temp. 27°C(80.6°F)DB / 19°C(66.2°F)WB
Outdoor temp. 35°C(95°F)DB / 24°C(75.2°F)WB
Interconnecting piping length 7.5m
Level difference of zero

Heating - Indoor temp. 20°C(68°F)DB / 15°C(59°F)WB
Outdoor temp. 7°C(44.6°F)DB / 6°C(42.8°F)WB
Interconnecting piping length 7.5m
Level difference of zero

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

3. ID - 'Internal Diameter'

4. This model is available from May '15

Accessories

Model	ARNU05GTRC4	ARNU07GTRC4	ARNU09GTRC4	ARNU12GTRC4	ARNU15GTQC4	ARNU18GTQC4
Dry Contact	Simple (1 Contact point without case)			PQDSA		
	Simple (1 Contact point with case)			PDRCB000		
	2 Contact point			PDRCB400		
	For Thermostat (On-off / Mode / Fan speed)			PDRCB300		
Front Panel				PDRCB500		
Ventilation Kit				PT-UQC		PTVK430

Wired Remote Controller					Wired Remote Controller
Premium	Standard II	Simple	Simple for Hotel		
PREMTA000 PREMTA000A PREMTA000B			PQRCVCLQ0 (Black) PQRCVCLQ0 (White)	PQRCVCLQ0 (Black) PQRCVCLQ0 (White)	

4 WAY CASSETTE (840×840)

ARNU24GTPC4 / ARNU28GTPC4
ARNU36GTNC4 / ARNU42GTMC4 / ARNU48GTMC4



Model	Independent Unit	ARNU24GTPC4	ARNU28GTPC4	ARNU36GTNC4	ARNU42GTMC4	ARNU48GTMC4	
Capacity	Cooling	Nom kW	7.1	8.2	10.6	12.3	14.1
	Heating	Nom kW	8.0	9.2	11.9	13.8	15.9
Power Input	Cooling	Nom W	30.0	30.0	30.0	30.0	30.0
	Heating	Nom W	30.0	30.0	30.0	30.0	30.0
Power Supply		Φ/V/Hz	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60
Airflow Rate	Cooling	H/M/L m ³ /min	17 / 15 / 13	19 / 16 / 14	25 / 22 / 20	30 / 26 / 23	32 / 27 / 25
	Heating	H/M/L m ³ /min	17 / 15 / 13	19 / 16 / 14	25 / 22 / 20	30 / 26 / 23	32 / 27 / 25
Sound Pressure		H/M/L dBA	36 / 34 / 31	39 / 35 / 33	44 / 41 / 38	45 / 41 / 38	46 / 42 / 40
Sound Power		H/M/L dBA	55 / 53 / 50	56 / 52 / 50	62 / 59 / 56	63 / 59 / 56	65 / 61 / 59
Dimensions	Body	WxHxD mm	840 x 204 x 840	840 x 204 x 840	840 x 246 x 840	840 x 288 x 840	840 x 288 x 840
Net Weight		kg	21.8	21.8	24.3	26.5	26.5
Piping Connection	Liquid	mm	9.52	9.52	9.52	9.52	9.52
	Gas	mm	15.88	15.88	15.88	15.88	15.88
	Drain	ID mm	25	25	25	25	25
Decoration Panel	Model		PT-UMC1	PT-UMC1	PT-UMC1	PT-UMC1	PT-UMC1
	Colour		Morning fog	Morning fog	Morning fog	Morning fog	Morning fog
	Dimensions	WxHxD mm	950 x 25 x 950	950 x 25 x 950	950 x 25 x 950	950 x 25 x 950	950 x 25 x 950
	Weight	kg	5.6	5.6	5.6	5.6	5.6

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Interconnecting piping length 7.5m
Level difference of zero

Heating - Indoor temp. 20°C(68°F)DB / 15°C(59°F)WB
Outdoor temp. 7°C(44.6°F)DB / 6°C(42.8°F)WB
Interconnecting piping length 7.5m
Level difference of zero

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Accessories

Model	ARNU24GTPC4	ARNU28GTPC4	ARNU36GTNC4	ARNU42GTMC4	ARNU48GTMC4
Dry Contact	Simple (1 Contact point without case)			PQDSA	
	Simple (1 Contact point with case)			PDRCB000	
	2 Contact point			PDRCB400	
	For Thermostat (On-off / Mode / Fan speed)			PDRCB300	
Front Panel				PDRCB500	
Auto Elevation Grille				PT-UMC1	
Ventilation Kit				PTEGM0	
				PTVK410 / PTVK420 / PTVK430	

Wired Remote Controller					Wired Remote Controller
Premium	Standard II	Simple	Simple for Hotel		
PREMTA000 PREMTA000A PREMTA000B			PQRCVCLQ0 (Black) PQRCVCLQ0 (White)	PQRCVCLQ0 (Black) PQRCVCLQ0 (White)	

2 WAY CASSETTE

ARNU09GTL C4 / ARNU12GTL C4
ARNU18GTL C4 / ARNU24GTL C4



Model	Independent Unit		ARNU09G C4	ARNU12G C4	ARNU18G C4	ARNU24G C4
Capacity	Cooling	Nom kW	2.8	3.6	5.6	7.1
	Heating	Nom kW	3.2	4.0	6.3	8.0
Power Input	Cooling	Nom W	40.0	40.0	40.0	40.0
	Heating	Nom W	40.0	40.0	40.0	40.0
Power Supply		Φ/V/Hz	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60
Airflow Rate	Cooling	H/M/L m ³ /min	9 / 8 / 7	10 / 9 / 8	13 / 12 / 10	17 / 15 / 13
	Heating	H/M/L m ³ /min	9 / 8 / 7	10 / 9 / 8	13 / 12 / 10	17 / 15 / 13
Sound Pressure		H/M/L dBA	31 / 30 / 29	32 / 31 / 30	40 / 36 / 32	42 / 38 / 34
Sound Power		H/M/L dBA	50 / 49 / 48	50 / 49 / 48	59 / 55 / 51	61 / 57 / 53
Dimensions	Body	WxHxD mm	830 × 225 × 550	830 × 225 × 550	830 × 225 × 550	830 × 225 × 550
Net Weight		kg	22	22	22	22
Piping Connection	Liquid	mm	6.35	6.35	6.35	6.35
	Gas	mm	12.7	12.7	12.7	12.7
	Drain	ID mm	25	25	25	25
Decoration Panel	Model		PT-HLC	PT-HLC	PT-HLC	PT-HLC
	Colour		Morning fog	Morning fog	Morning fog	Morning fog
	Dimensions	WxHxD mm	1,050 × 28 × 640	1,050 × 28 × 640	1,050 × 28 × 640	1,050 × 28 × 640
	Weight	kg	4.0	4.0	4.0	4.0

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Note :

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Outdoor temp. 35°C(95°F)DB / 24°C(75.2°F)WB
Interconnecting piping length 7.5m
Level difference of zero

Heating - Indoor temp. 20°C(68°F)DB / 15°C(59°F)WB
Outdoor temp. 7°C(44.6°F)DB / 6°C(42.8°F)WB
Interconnecting piping length 7.5m
Level difference of zero

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Accessories

Model		ARNU09G C4	ARNU12G C4	ARNU18G C4	ARNU24G C4
Dry Contact	Simple (1 Contact point without case)			PQDSA	
	Simple (1 Contact point with case)			PDRYCB000	
	2 Contact point			PDRYCB400	
	For Thermostat (On-off / Mode / Fan speed)			PDRYCB300	
	Modbus Communication			PDRYCB500	
Front Panel				PT-HLC	

Wired Remote Controller					Wired Remote Controller
Premium	Standard II	Simple	Simple for Hotel		
PREMTA000 PREMTA000A PREMTA000B	PREMTB001 (White)	PREMTB001 (Black)	PQRCVCL0Q (Black) PQRCVCL0QW (White)	PQRCVCL0QW (White)	PQWRHQ0FDB

1 WAY CASSETTE

ARNU07GTC4 / ARNU09GTC4
ARNU12GTC4 / ARNU18GTC4 / ARNU24GTC4



Model	Independent Unit		ARNU07G C4	ARNU09G C4	ARNU12G C4	ARNU18G C4	ARNU24G C4
Capacity	Cooling	Nom kW	2.2	2.8	3.6	5.6	7.1
	Heating	Nom kW	2.5	3.2	4.0	6.3	7.1
Power Input	Cooling	Nom W	30.0	30.0	30.0	30.0	30.0
	Heating	Nom W	30.0	30.0	30.0	30.0	30.0
Power Supply		Φ/V/Hz	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60	1 / 220-240 / 50, 60
Airflow Rate	Cooling	H/M/L m ³ /min	8.2 / 7.3 / 6.4	9.2 / 8.6 / 8.2	10 / 9.2 / 8.2	13.3 / 12.1 / 10.9	14.6 / 13.3 / 11.5
	Heating	H/M/L m ³ /min	8.2 / 7.3 / 6.4	9.2 / 8.6 / 8.2	10 / 9.2 / 8.2	13.3 / 12.1 / 10.9	14.6 / 13.3 / 11.5
Sound Pressure		H/M/L dBA	32 / 29 / 25	35 / 34 / 32	38 / 35 / 32	40 / 37 / 35	43 / 40 / 36
Sound Power		H/M/L dBA	50 / 47 / 43	53 / 52 / 50	57 / 54 / 51	59 / 56 / 54	62 / 59 / 55
Dimensions	Body	WxHxD mm	860 × 132 × 450	860 × 132 × 450	860 × 132 × 450	1 180 × 132 × 450	1 180 × 132 × 450
Net Weight		kg	14.7	14.7	14.7	18.7	18.7
Piping Connection	Liquid	mm	6.35	6.35	6.35	6.35	9.52
	Gas	mm	12.7	12.7	12.7	12.7	15.88
	Drain	ID mm	25	25	25	25	25
Decoration Panel	Model		PT-UUC (Grill), PT-UUD (Panel)	PT-UUC (Grill), PT-UUD (Panel)	PT-UUC (Grill), PT-UUD (Panel)	PT-UTC (Grill), PT-UTD (Panel)	PT-UTC (Grill), PT-UTD (Panel)
	Colour		White	White	White	White	White
	Dimensions	WxHxD mm	1,100 × 34 × 500	1,100 × 34 × 500	1,100 × 34 × 500	1,420 × 34 × 500	1,420 × 34 × 500
	Weight	kg	4.6	4.6	4.6	5.5	5.5

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Interconnecting piping length 7.5m
Level difference of zero

Heating - Indoor temp. 20°C(68°F)DB / 15°C(59°F)WB
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Interconnecting piping length 7.5m
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Accessories

Model		ARNU07G C4	ARNU09G C4	ARNU12G C4	ARNU18G C4	ARNU24G C4
Dry Contact	Simple (1 Contact point without case)			PQDSA		
	Simple (1 Contact point with case)			PDRYCB000		
	2 Contact point			PDRYCB400		
	For Thermostat (On-off / Mode / Fan speed)			PDRYCB300		
	Modbus Communication			PDRYCB500		
Front Panel			PT-UUC (Grill) / PT-UUD (Panel)		PT-UTC (Grill) / PT-UTD (Panel)	

Wired Remote Controller					Wired Remote Controller
Premium	Standard II	Simple	Simple for Hotel		
PREMTA000 PREMTA000A PREMTA000B	PREMTB001 (White)	PREMTB001 (Black)	PQRCVCL0Q (Black) PQRCVCL0QW (White)	PQRCVCL0QW (White)	PQWRHQ0FDB