4 Way Cassette (570×570)

ARNU05GTRC2 ARNU07GTRC2 ARNU09GTRC2
ARNU12GTRC2 ARNU15GTQC2 ARNU18GTQC2



Model				ARNU05GTRC2	ARNU07GTRC2	ARNU09GTRC2	ARNU12GTRC2	ARNU15GTQC2	ARNU18GTQC2
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	30	30	30	30	30	30
	Heating	Nom	W	30	30	30	30	30	30
Power Supply			ø/V/Hz	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50
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
Dimensions	Body	WxHxD	mm	570 x 570 x 214	570 x 570 x 214	570 x 570 x 214	570 x 570 x 214	570 x 570 x 256	570 x 570 x 256
Net Weight			kg(lbs)	13.1(28.9)	13.1(28.9)	14.2(31.3)	14.2(31.3)	15.5(34.2)	15.5(34.2)
Neoplasma Purifying Filter				PTPKQ0	PTPKQ0	PTPKQ0	PTPKQ0	PTPKQ0	PTPKQ0
Piping Connection	Liquid		mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)	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)	12.7(1/2)	12.7(1/2)	12.7(1/2)
	Drain	I.D.	mm(inch)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)
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	WxDxH	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

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

Accessories

Model		ARNU05GTRC2	ARNU07GTRC2	ARNU09GTRC2	ARNU12GTRC2	ARNU15GTQC2	ARNU18GTQC2
Dry Contact	Without Case (1 Contact Point)	PQDSA					
	With Case (1 Contact Point)	PQDSB / PQDSB1					
	With Case (2 Contact Point)	PQDSBC					
Front Panel		PT-UQC					

Wired Remote Controller					Wireless Remote Controller
Deluxe Type	Standard Type	Standard Type	Simple Type	Simple Type for Hotel	
					
PQRCUDS0(white) PQRCUDS0B(blue) PQRCUDS0S(silver)	PQRCVSL0	PQRCVSL0QW	PQRCVCL0Q (Black) PQRCVCL0QW (white)	PQRCHCA0Q(Black) PQRCHCA0QW(White)	PQWRHQ0FDB

4 Way Cassette (840×840)

ARNU24GTPC2 ARNU28GTPC2
ARNU36GTNC2 ARNU42GTMC2 ARNU48GTMC2



Model				ARNU24GTPC2	ARNU28GTPC2	ARNU36GTNC2	ARNU42GTMC2	ARNU48GTMC2
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	33	33	144	144	144
	Heating	Nom	W	33	33	144	144	144
Power Supply			ø/V/Hz	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50	1 / 220 ~240 / 50
Airflow Rate	Cooling	H/M/L	m^3/min	17 / 15 / 13	19 / 16 / 14	25 / 21 / 19	30 / 27 / 24	31 / 29 / 27
	Heating	H/M/L	m^3/min	17 / 15 / 13	19 / 16 / 14	25 / 21 / 19	30 / 27 / 24	31 / 29 / 27
Sound Pressure		H/M/L	dBA	36 / 34 / 31	39 / 35 / 33	43 / 40 / 37	44 / 41 / 38	46 / 43 / 41
Dimensions	Body	WxHxD	mm	840 x 840 x 204	840 x 840 x 204	840 x 840 x 246	840 x 840 x 288	840 x 840 x 288
Net Weight			kg(lbs)	20.8(45.8)	20.8(45.8)	23.5(51.8)	25.6(56.4)	25.6(56.4)
Neoplasma Purifying Filter				PTPKM0	PTPKM0	PTPKM0	PTPKM0	PTPKM0
Piping Connection	Liquid		mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas		mm(inch)	15.88(5/8)	15.88(5/8)	15.88(5/8)	15.88(5/8)	15.88(5/8)
	Drain	I.D.	mm(inch)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)
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	WxDxH	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

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

Accessories

Model		ARNU24GTPC2	ARNU28GTPC2	ARNU36GTNC2	ARNU42GTMC2	ARNU48GTMC2
Dry Contact	Without Case (1 Contact Point)	PQDSA				
	With Case (1 Contact Point)	PQDSB / PQDSB1				
	With Case (2 Contact Point)	PQDSBC				
Front Panel		PT-UMC1				
Auto Elevation Grille		PTEGM0				
Ventilation Kit		PTVK410 / PTVK420 / PTVK 430				

Wired Remote Controller					Wireless Remote Controller
Deluxe Type	Standard Type	Standard Type	Simple Type	Simple Type for Hotel	
					
PQRCUDS0(white) PQRCUDS0B(blue) PQRCUDS0S(silver)	PQRCVSL0	PQRCVSL0QW	PQRCVCL0Q (Black) PQRCVCL0QW (white)	PQRCHCA0Q(Black) PQRCHCA0QW(White)	PQWRHQ0FDB