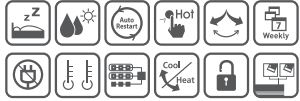


# High Static Duct

ARNU07GBHA2 ARNU09GBHA2 ARNU12GBHA2  
ARNU15GBHA2 ARNU18GBHA2 ARNU24GBHA2



Model		ARNU07GBHA2	ARNU09GBHA2	ARNU12GBHA2	ARNU15GBHA2	ARNU18GBHA2	ARNU24GBHA2
Capacity	Cooling Nom kW	2.2	2.8	3.6	4.5	5.6	7.1
	Heating Nom kW	2.5	3.2	4.0	5.0	6.3	8.0
Power Input	Cooling Nom W	150	150	150	150	150	150
	Heating Nom W	150	150	150	150	150	150
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 (High mode)	Cooling H/M/L m <sup>3</sup> /min	8.5 / 7.5 / 6.0	10.0 / 8.5 / 7.5	12.0 / 10.0 / 8.5	13.5 / 12.0 / 8.5	15.5 / 13.5 / 12.4	18.3 / 16.9 / 15.5
	Heating H/M/L m <sup>3</sup> /min	8.5 / 7.5 / 6.0	10.0 / 8.5 / 7.5	12.0 / 10.0 / 8.5	13.5 / 12.0 / 8.5	15.5 / 13.5 / 12.4	18.3 / 16.9 / 15.5
External Static Pressure	High Mode - Factory Set mmAq(Pa)	8(78)	8(78)	8(78)	8(78)	8(78)	8(78)
Sound Pressure	H/M/L dBA	26 / 25 / 23	26 / 25 / 23	27 / 26 / 23	28 / 27 / 25	30 / 29 / 26	33 / 31 / 28
Dimensions	Body WxHxD mm	882 x 260 x 450	882 x 260 x 450	882 x 260 x 450	882 x 260 x 450	882 x 260 x 450	882 x 260 x 450
Net Weight	kg(lbs)	26(57.4)	26(57.4)	26(57.4)	26(57.4)	26.5(58.4)	26.5(58.4)
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)	9.52(3/8)
	Gas mm(inch)	12.7(1/2)	12.7(1/2)	12.7(1/2)	12.7(1/2)	12.7(1/2)	15.88(5/8)
	Drain I.D. mm(inch)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)
Fan motor output x Number	W	118 x 1	118 x 1	118 x 1	118 x 1	118 x 1	118 x 1

**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. BH : The Sound Pressure test condition is based on 50 Pa (Static Pressure) as standard.

# High Static Duct

ARNU28GBGA2 ARNU36GBGA2 ARNU42GBGA2  
ARNU48GBRA2 ARNU54GBRA2 ARNU76GB8A2 ARNU96GB8A2



Model		ARNU28GBGA2	ARNU36GBGA2	ARNU42GBGA2	ARNU48GBRA2	ARNU54GBRA2	ARNU76GB8A2	ARNU96GB8A2
Capacity	Cooling Nom kW	8.2	10.6	12.3	14.1	15.8	22.4	28.0
	Heating Nom kW	9.2	11.9	13.8	15.9	18.0	25.2	31.5
Power Input	Cooling Nom W	450	450	450	450	450	800	800
	Heating Nom W	450	450	450	450	450	800	800
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	1 / 220-240 / 50
Airflow Rate (High mode)	Cooling H/M/L m <sup>3</sup> /min	25.9 / 24.1 / 21.8	32.3 / 29.0 / 25.3	34.5 / 32.3 / 30.7	44.8 / 40.6 / 33.3	51.0 / 44.8 / 40.6	60.0 / 50.0 / 50.0	72.0 / 64.0 / 64.0
	Heating H/M/L m <sup>3</sup> /min	25.9 / 24.1 / 21.8	32.3 / 29.0 / 25.3	34.5 / 32.3 / 30.7	44.8 / 40.6 / 33.3	51.0 / 44.8 / 40.6	60.0 / 50.0 / 50.0	72.0 / 64.0 / 64.0
External Static Pressure	High Mode - Factory Set mmAq(Pa)	10(98)	10(98)	10(98)	14(137)	14(137)	22(216)	22(216)
Sound Pressure	H/M/L dBA	29 / 25 / 23	33 / 31 / 28	36 / 33 / 30	38 / 36 / 34	39 / 37 / 35	45 / 41 / 40	47 / 42 / 41
Dimensions	Body WxHxD mm	1,182 x 298 x 450	1,182 x 298 x 450	1,182 x 298 x 450	1,230 x 380 x 590	1,230 x 380 x 590	1,562 x 460 x 688	1,562 x 460 x 688
Net Weight	kg(lbs)	38.0(83.8)	38(83.8)	38(83.8)	53(117)	53(117)	87(192)	87(192)
Piping Connection	Liquid mm(mch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)	9.52(3/8)
	Gas mm(mch)	15.88(5/8)	15.88(5/8)	15.88(5/8)	15.88(5/8)	15.88(5/8)	19.05(3/4)	22.2(7/8)
	Drain I.D. mm(mch)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)	25(31/32)
Fan motor output x Number	W	350 x 1	350 x 1	350 x 1	185 x 2	185 x 2	375 x 2	375 x 2

**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. GB, BR : The Sound Pressure test condition is based on 50 Pa (Static Pressure) as standard.  
4. BB : The Sound Pressure test condition is based on 220 Pa (High Static Pressure) as standard.

## Accessories

Model	ARNU07GBHA2	ARNU09GBHA2	ARNU12GBHA2	ARNU15GBHA2	ARNU18GBHA2	ARNU24GBHA2
Dry Contact	Without Case (1 Contact Point)	PQDSA				
	With Case (1 Contact Point)	PQDSB / PQDSB1				
	With Case (2 Contact Point)	PQDSBC				

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	PQRCVCLOQ (Black) PQRCVCL0QW (white)	PQRCVCL0QW (white) PQRCVCL0QW (white)	PQWRHQ0FB

## Accessories

Model	ARNU28GBGA2	ARNU36GBGA2	ARNU42GBGA2	ARNU48GBRA2	ARNU54GBRA2	ARNU76GB8A2	ARNU96GB8A2
Dry Contact	Without Case (1 Contact Point)	PQDSA					
	With Case (1 Contact Point)	PQDSB / PQDSB1					
	With Case (2 Contact Point)	PQDSBC					

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	PQRCVCLOQ (Black) PQRCVCL0QW (white)	PQRCVCL0QW (white) PQRCVCL0QW (white)	PQWRHQ0FB