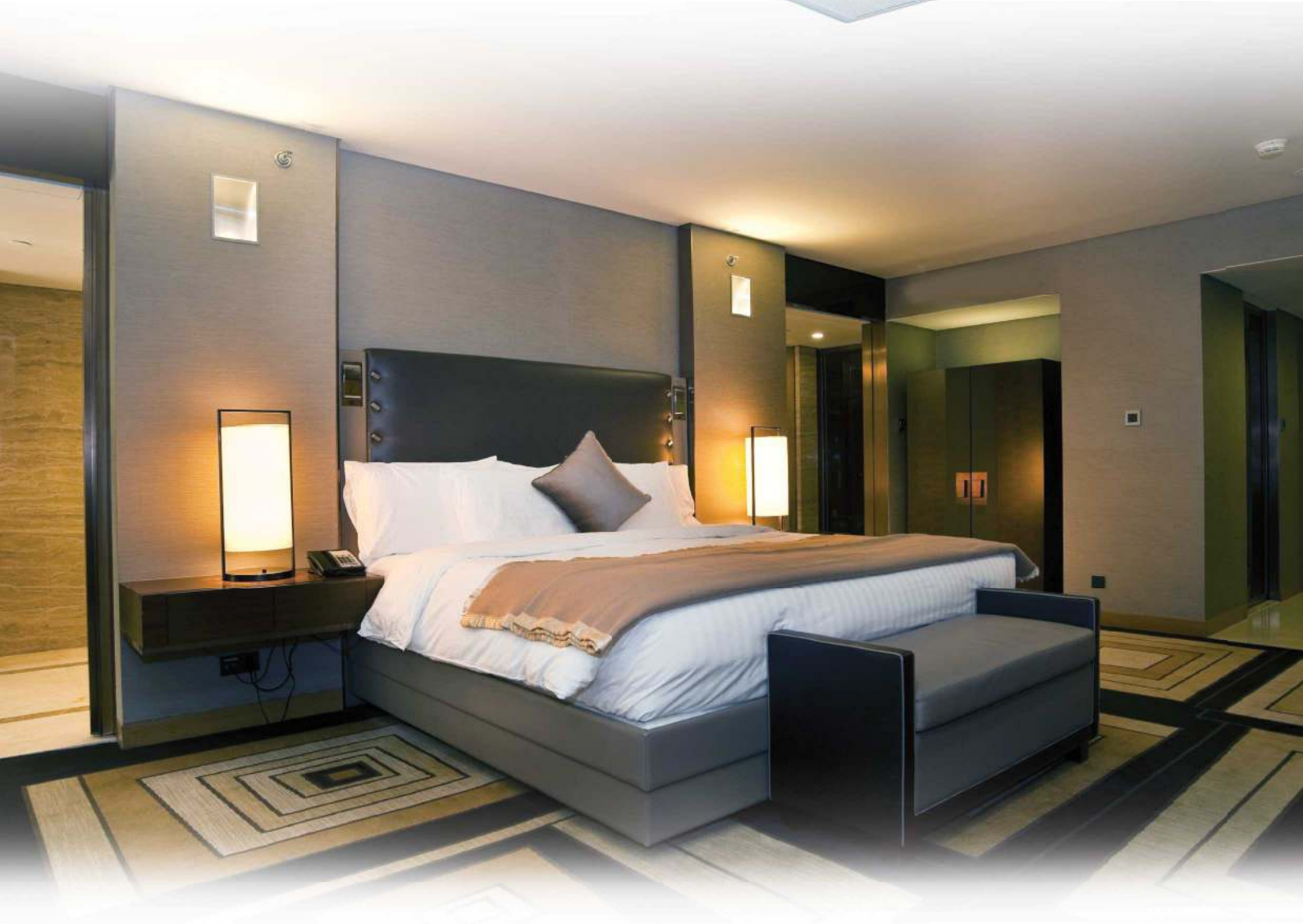




40VQJ Series

1-way cassette (Fixed Speed)

13,307 - 40,262 BTU/H



40VQJ 1-Way Cassette type Series

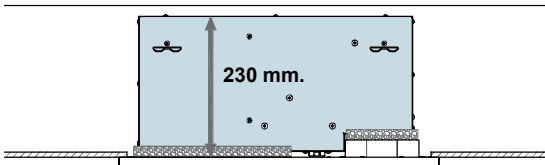
Special Feature

- Auto swing mechanism guarantees even distribution of air flow and better balance of room temperature SWING MODE with vertical supply grille ensures coolness throughout the room. Low maintenance.
- Adjustable Fan Speed with AUTO FAN cools down the room quickly. MICROPROCESSOR enables precise temperature control up to 1 degree Celsius.
- TIME DELAY, installed safety protection system, protects and prolongs usage life of compressor by delaying it for 3 minutes before restarting.
- New slim design and new color make 40VQJ blended to your decor of any room. Durable anti-rust casing helps the unit last longer.
- Washable filter enhances Indoor Air Quality.

Features

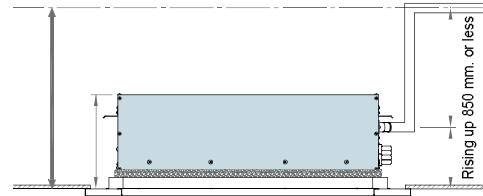


Compact design ultra slim body with a minimum of 230 mm. especially suitable for narrow ceiling places.



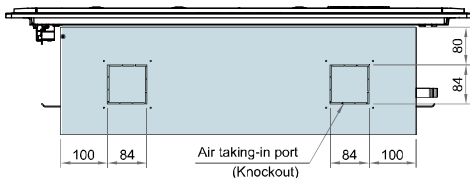
Model 12,000 Btu/Hr.

Standard built-in drain pump with 850mm. Pump head and slim body makes the installation free from limitation of story height.



Housing construct made from galvanized steel, with the assembly easily removable from the basic unit.

Fresh air intake port for high quality air supply requirement, creates more comfort and healthy environment.

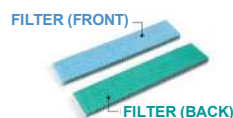


Blue fin with Epoxy and Hydrophilic coating

- Prevents dirt from sticking to the fins
- Condensation water flows and water away dirt
- Anti-corrosion caused by oxidation
- Increases the efficiency of heat exchanger

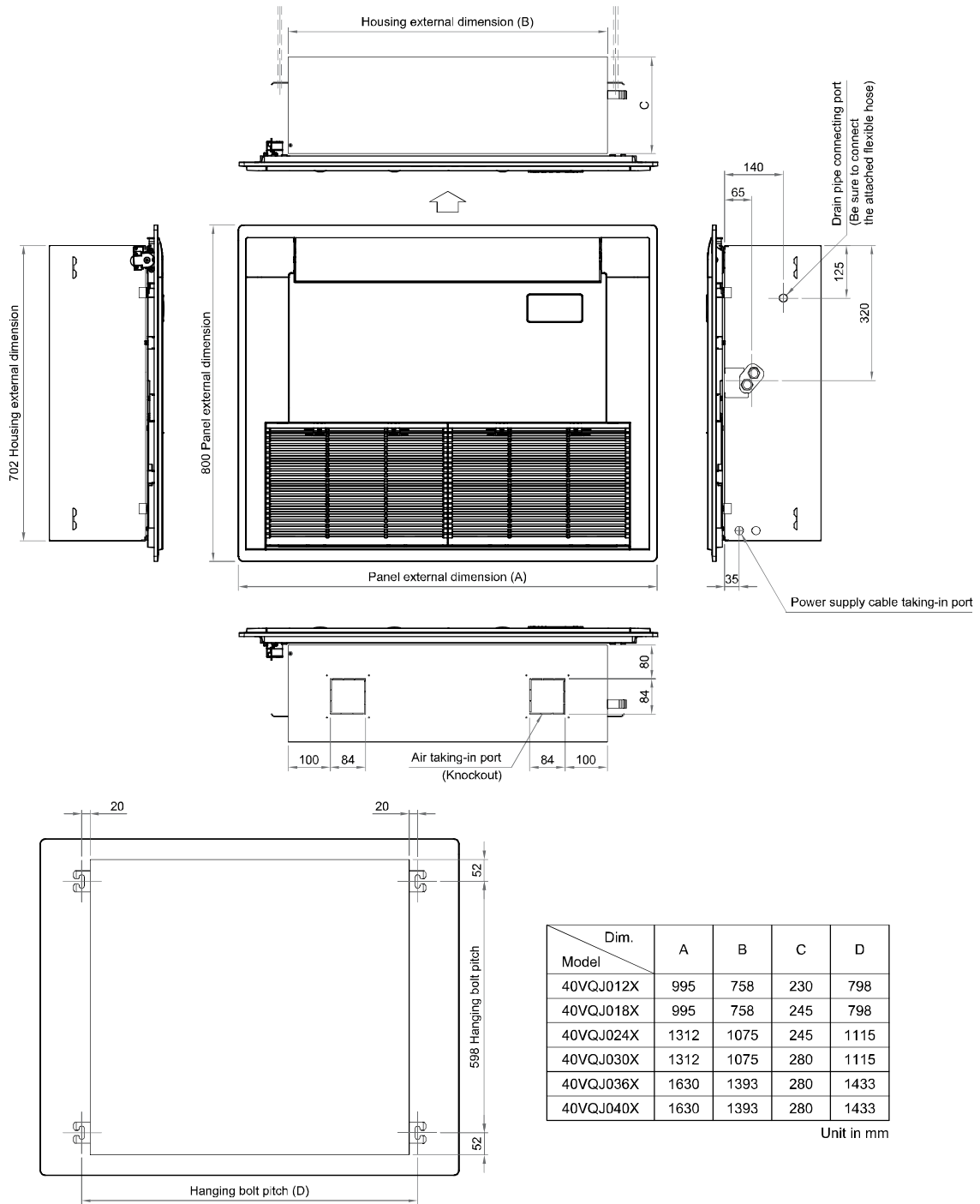


IAQ Filter Model TCB-ACFC1CPE (Option)



Unit Dimensions

40VQJ012X-040X



Front Grille Panel (Standard)

- 40BG-00L-099FR (012-018)
- 40BG-00L-131FR (024-030)
- 40BG-00L-161FR (036-040)



Front Grille Panel (Option)

- 40BG-00L-099FRB (012-018)
- 40BG-00L-131FRB (024-030)
- 40BG-00L-161FRB (036-040)



40VQJ Series

The perfect choice for Lobby small size, meeting room, hotels and reception areas.

Specification

Specification (รายละเอียดของเครื่อง)			1 Way Cassette Type								
Model Name (ชื่อรุ่น)	Indoor (ภายใน)		40VQJ								
	Outdoor (ภายนอก)		012X	018X	024X	030X	036X	036X	040X	040X	
			38RJ								
			012R100	018R120	024R120	030R100	036R100	036S101	036R300	040R100	040R300
Cooling Capacity (ความจุทำความเย็น)	Btu/hr.		13,307	19,107	25,249	30,026	36,167	36,167	36,167	40,262	40,262
Efficiency (ประสิทธิภาพ)	EER	Btu/hr/Watt	12.90	12.90	12.90	12.35	12.35	11.99	12.11	11.84	12.05
	SEER	Btu/hr/Watt	13.70	13.70	13.70	13.12	13.12	12.73	12.86	12.57	12.80
Power Consumption (การใช้ไฟ)	w.		1,032	1,481	1,957	2,431	2,928	3,016	2,986	3,400	3,341
Power Supply (แรงดันไฟ)	Indoor	V/Ph/Hz	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50
	Outdoor	V/Ph/Hz	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	220 / 1 / 50	380 / 3 / 50	220 / 1 / 50	380 / 3 / 50
Operating Current (กระแสไฟ)	Outdoor-Indoor	Amp.	5.08	7.3	9.65	11.96	14.41	14.41	4.82	16.04	5.36
	Indoor	Amp.	0.34	0.65	0.83	0.91	1.1	1.1	1.1	1.1	1.1
Indoor Air Circulation Max (การหมุนเวียนอากาศภายใน)	cfm		400	600	800	1,000	1,200	1,200	1,200	1,400	1,400
Dimension - Indoor unit (ขนาดภายใน)	Front Grill Panel	mm.	18 x 900 x 630	18 x 1104 x 630	18 x 1392 x 630	18 x 1446 x 700	17 x 1554 x 700	18 x 1554 x 700	18 x 1554 x 700	18 x 1554 x 700	18 x 1554 x 700
	Height	mm.	250 x 720 x 545	250 x 924 x 545	250 x 1212 x 545	310 x 1266 x 615	309 x 1374 x 615	310 x 1374 x 615	310 x 1374 x 615	310 x 1374 x 615	310 x 1374 x 615
Dimension - Outdoor unit (ขนาดภายนอก)	Height	mm.	625	660	750	750	1,042	1,042	1,042	1,210	1,210
	Width	mm.	855	905	905	905	905	905	905	905	905
	Depth	mm.	285	335	335	335	335	335	335	335	335
Net Weight (น้ำหนักสุทธิ)	Indoor	kg.	25	30	36	44	50	50	50	50	50
	Front Grill Panel	kg.	7	9	11	12	14	14	14	14	14
	Outdoor	kg.	43	50	56	64	74	74	74	93	93
Expansion Device Type (อุปกรณ์ขยายความดัน)	Capillary Tube (Outdoor unit)				Capillary Tube (Indoor unit)						
Compressor Type (คอมเพรสเซอร์)	Rotary	Rotary	Rotary	Rotary		Rotary	Rotary	Rotary	Rotary	Rotary	
Refrigerant Type (สารทำความเย็น)	R32										
Connecting Pipe (ท่อเชื่อมต่อ)	Liquid (ของเหลว)	inch	1/4	1/4	1/4	3/8	3/8	3/8	3/8	3/8	3/8
	Suction (ดูด)	inch	1/2	1/2	1/2	5/8	5/8	5/8	5/8	5/8	5/8
	Coupler Style	Type	Flare Connection Type (การเชื่อมต่อแบบเกลียว)								
Drain O.D. (ท่อระบายน้ำ)	mm.	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
Pipe Length (ความยาวท่อ)	Chargeless Pipe (ท่อไร้ประจุ)	m.	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
	Refrigerant charge from factory (ประจุสารทำความเย็นจากโรงงาน)	kg.	0.96	1.20	1.32	1.72	2.30	2.30	2.30	2.50	2.50
	Minimum Pipe Length (ความยาวท่อขั้นต่ำ)	m.	4	4	4	4	4	4	4	4	4
	Capacity Test Condition (สภาวะทดสอบความจุ)	Indoor : 27 °C.d.b 19 °C.w.b; Outdoor : 35 °C.d.b 24 °C.w.b									



Wireless Remote Control



CARR-INTDT09 (Option)



CARR-INTDT09 WIFI (Option)



38RLJ(012-036) Condensing Unit



38RLJ040 Condensing Unit

บริษัท แคนเรียร์ (ประเทศไทย) จำกัด
1858/63-74 ชั้น 14, 15
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เขตบางนา กรุงเทพฯ 10260
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