

Indoor model name		FDMQN25CXV 1	FDMQN35CXV 1	FDMQN50CXV 1	
Outdoor model name		RYN25 CXV 1	RYN35CXV 1	RYN50CXV 1	
NOMINAL	Btu/h	9500 / 9500	12500 / 12000	18000 / 18500	
Cooling Capacity / Heating Capacity	W	2780 / 2780	3660 / 3520	5280 / 5420	
Nominal Total Input Power-Cooling	W	961	1297	1757	
Nominal Total Input Power-Heating	W	813	1147	1597	
Nominal Running Current-Cooling	A	4.30	5.70	7.80	
Nominal Running Current-Heating	A	3.70	5.20	7.40	
Power Source	V/Ph/Hz	220 - 240 / 1 / 50	220 - 240 / 1 / 50	220 - 240 / 1 / 50	
Indoor Unit	Air Flow	High	118 / 250	269 / 570	
	I/s/CFM	Medium	111 / 235	263 / 558	
		Low	99 / 210	227 / 480	
Sound Pressure Level	dBA	33 / 30 / 26	37 / 34 / 29	38 / 36 / 34	
Unit Dimension					
Height x Width x Depth	mm	261 x 765 x 411	261 x 905 x 411	261 x 1065 x 411	
Unit Weight	kg	18	22	24	
Outdoor Unit	Air Flow	I/s/CFM	396 / 840	493 / 960	614 / 1300
	Sound Pressure Level	dBA	46	49	52
	Height x Width x Depth	mm	540 x 700 x 250	540 x 700 x 250	651 x 855 x 328
	Unit Weight (RN / RYN)	kg	28	30	47
	Pipe Connection	Type	FLARE VALVE	FLARE VALVE	FLARE VALVE
Connection	Size	Liquid	in	1/4	1/4
		Gas	in	3/8	1/2

Indoor model name		FDMQN60CXV 1	FDMQN71CXV 1		
Outdoor model name		RYN60 CXV 1	RQ71CXV 1		
NOMINAL	Btu/h	21000 / 22000	26000 / 26000		
Cooling Capacity / Heating Capacity	W	6155 / 6450	7620 / 7620		
Nominal Total Input Power-Cooling	W	2003	2892		
Nominal Total Input Power-Heating	W	1953	2429		
Nominal Running Current-Cooling	A	8.90	12.80		
Nominal Running Current-Heating	A	8.80	11.20		
Power Source	V/Ph/Hz	220 - 240 / 1 / 50	220 - 240 / 1 / 50		
Indoor Unit	Air Flow	Super High	-	401 / 850	
	I/s/CFM	High	326 / 690	382 / 810	
		Medium	312 / 660	363 / 770	
		Low	253 / 535	335 / 710	
Sound Pressure Level	dBA	40 / 39 / 36	44 / 41 / 38 / 34		
Height x Width x Depth	mm	261 x 1200 x 411	285 x 932 x 600		
Unit Weight	kg	26	40		
Outdoor Unit	Air Flow	I/s/CFM	689 / 1460	684 / 1450	
	Sound Pressure Level	dBA	52	58	
	Height x Width x Depth	mm	753 x 855 x 328	753 x 855 x 328	
	Unit Weight (RN / RYN)	kg	50	57	
	Pipe Connection	Type	FLARE VALVE		
Connection	Size	Liquid	in	1/4	3/8
		Gas	in	5/8	5/8

ALL UNITS ARE BEING TESTED AND COMPLY TO ISO 5151 (NON-DUCTED UNIT) OR ISO 13253 (DUCTED UNIT).

Cooling	Heating
INDOOR	
27°C DB	20°C DB
19°C WB	
OUTDOOR	
35°C DB	7°C DB
24°C WB	6°C WB

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SLEEP MODE



SILENCE



AIR PURIFIER



LONG AIR FLOW



ENERGY SAVING



USER FRIENDLY



POWERFUL COOLING



Concealed Unit FDMQN



Indoor model name		FDMQN1 00CXV 1	FDMQN1 00CXV 1	FDMQN 125CXV 1	FDMQN 140CXV 1	
Outdoor model name		RQ100DXV 1	RQ100DXV 1	RQ125DXV 1	RQ140DXV 1	
NOMINAL	Btu/h	39000 / 41000	39000 / 41000	45000 / 47000	55000 / 55000	
Cooling Capacity / Heating Capacity	W	11430 / 12020	11430 / 12020	13190 / 13770	16120 / 16120	
Nominal Total Input Power-Cooling	W	4287	4287	4931	5758	
Nominal Total Input Power-Heating	W	3937	3937	4371	5128	
Nominal Running Current-Cooling	A	19.00	7.40	8.50	9.40	
Nominal Running Current-Heating	A	17.60	7.00	7.80	8.60	
Power Source	V/Ph/Hz	220 - 240 / 1 / 50	380 - 415 / 3 / 50	380 - 415 / 3 / 50	380 - 415 / 3 / 50	
Indoor Unit	Air Flow	Super High	604 / 1280	604 / 1280	675 / 1430	812 / 1720
		High	547 / 1160	547 / 1160	623 / 1320	732 / 1550
	I/s/CFM	Medium	496 / 1050	496 / 1050	580 / 1230	632 / 1340
		Low	434 / 920	434 / 920	533 / 1130	552 / 1170
	Sound Pressure Level	dBA	52 / 49 / 47 / 45	52 / 49 / 47 / 45	54 / 53 / 52 / 51	54 / 52 / 50 / 46
Unit Dimension	mm	315 x 1257 x 368	315 x 1257 x 368	378 x 1299 x 541	378 x 1499 x 541	
Height x Width x Depth	mm	315 x 1257 x 368	315 x 1257 x 368	378 x 1299 x 541	378 x 1499 x 541	
Unit Weight	kg	49	49	50	56	
Outdoor Unit	Air Flow	I/s/CFM	1605 / 3400	1605 / 3400	2171 / 4600	2171 / 4600
	Sound Pressure Level	dBA	58	58	60	65
	Height x Width x Depth	mm	852 x 1030 x 400	852 x 1030 x 400	852 x 1030 x 400	852 x 1030 x 400
	Unit Weight (RN / RYN)	kg	95	95	98	105
	Pipe Connection	Type	FLARE VALVE			
Size	Liquid	in	3/8	3/8	3/8	3/8
	Gas	in	5/8	5/8	5/8	3/4

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Cooling	Heating
INDOOR	
27°C DB 19°C WB	20°C DB
OUTDOOR	
35°C DB 24°C WB	7°C DB 6°C WB

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