

2-WAY CASSETTE

Q2DN-2-XMi D22÷D71



LOW SOUND LEVEL

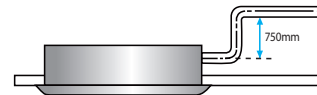
The Two-way Cassette's optimized, low resistance air outlets reduce noise levels to as low as 24 dB(A).

HIGH AIRFLOW

A high airflow rate ensures even airflow and temperature throughout the room, even in high ceiling installations.

HIGH-LIFT DRAIN PUMP

A drain pump with a 750 mm pump head is fitted as standard.



FRESH AIR INTAKE

A reserved outside air intake port allows outdoor air to be introduced directly into the unit, negating the need for a separate ventilation system.



technical data

Q2DN-2-XMi D22÷D71



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Size	Q2DN-2-XMi	D22	D28	D36	D45	D56	D71	
Cooling ⁽¹⁾	Capacity	kW	2,2	2,8	3,6	4,5	5,6	7,1
	Power input	W	35	40	40	50	69	98
Heating ⁽²⁾	Capacity	kW	2,6	3,2	4	5	6,3	8
	Power input	W	35	40	40	50	69	98
Pipe connections	Liquid pipe	mm	Ø 6,35	Ø 6,35	Ø 6,35	Ø 6,35	Ø 9,53	Ø 9,53
	Gas pipe	mm	Ø 12,7	Ø 12,7	Ø 12,7	Ø 12,7	Ø 15,9	Ø 15,9
	Drain pipe	mm	OD Ø 32	OD Ø 32	OD Ø 32	OD Ø 32	OD Ø 32	OD Ø 32
Main body	Dimensions (Width x Height x Depth) ⁽⁵⁾	mm	1172x299x591	1172x299x591	1172x299x591	1172x299x591	1172x299x591	1172x299x591
	Weight	kg	33,5	33,5	33,5	35	35	35
Panel	Dimensions (Width x Height x Depth)	mm	1430x53x680	1430x53x680	1430x53x680	1430x53x680	1430x53x680	1430x53x680
	Weight	kg	10,5	10,5	10,5	10,5	10,5	10,5
Air flow rate ⁽³⁾	m ³ /h		654/612/571	654/612/571	725/679/641	850/792/731	980/925/855	1200/1115/1068
			530/488	530/488	591/554	670/631	800/755	1000/921
			449/410	449/410	509/458	592/550	702/670	808/770
Sound pressure level ⁽³⁾⁽⁴⁾	dB(A)		33/31/30/29	33/31/30/29	35/33/32/30	37/36/35/34	39/37/36/35	44/42/41/40
			27/25/24	27/25/24	29/27/25	32/31/30	33/31/30	38/36/34
Sound power level ⁽³⁾⁽⁴⁾	dB(A)		49/47/46/45	49/47/46/45	51/49/48/46	53/52/51/50	55/53/52/51	60/58/57/56
			43/41/40	43/41/40	45/43/41	48/47/46	49/47/46	54/52/50
Power supply	V/Ph/Hz	220-240/1~/50						

(1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5 m, level difference is zero.

(2) Indoor temperature 20°C DB/15°C WB; Outdoor temperature 7°C DB/6°C WB. Piping length: Interconnecting piping length is 7,5 m, level difference is zero.

(3) Data refer to the 7 fan speeds, in descending order.

(4) Sound values are measured in a semi-anechoic room, at a position 1,4 m below the unit.

(5) Unit body dimensions given are the largest external dimensions of the unit, including hanger attachments

accessories

RM12D Wireless remote controller
WDC-86E/KD Compact wired controller

WDC-120G/WK Wired controller
CE-MBQ2-01 Panel 2-way