

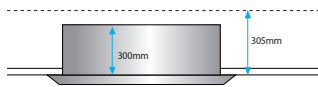
2-WAY CASSETTE

LOW SOUND LEVEL

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

STYLISH DESIGN AND SLIM BODY

A stylish design and slim body make the Two-way Cassette suited to any room's decor and ambience. At only 300mm high, it can be installed in most ceiling spaces.

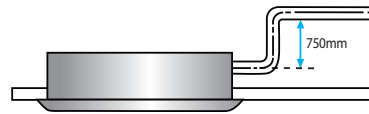


HIGH AIRFLOW

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 750mm 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

2-WAY CASSETTE								
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	4,0	5,0	6,3	8,0
	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	654/612/571/530 488/449/410	654/612/571/530 488/449/410	725/679/641/591 554/509/458	850/792/731/670 631/592/550	980/925/855/800 755/702/670	1200/1115/1068 1000/921/808/770
Sound pressure level ⁽³⁾⁽⁴⁾		dB(A)	33/31/30/29 27/25/24	33/31/30/29 27/25/24	35/33/32/30 29/27/25	37/36/35/34 32/31/30	39/37/36/35 33/31/30	44/42/41/40 38/36/34
Sound power level ⁽³⁾⁽⁴⁾		dB(A)	49/47/46/45 43/41/40	49/47/46/45 43/41/40	51/49/48/46 45/43/41	53/52/51/50 48/47/46	55/53/52/51 49/47/46	60/58/57/56 54/52/50
Power supply		V/Ph/Hz	220-240/1/50					

Notes

- (1) Indoor temperature 27°C DB/19°C WB; Outdoor temperature 35°C DB/24°C WB. Piping length: Interconnecting piping length is 7,5m, 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 7,5m, 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 1,4m 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