

2-WAY CASSETTE

Q2DN-3-XY D22÷D71



LOW SOUND LEVEL

The 2-way Cassette 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.

EXTERNAL 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.



HIGH-LIFT DRAIN PUMP

The condensate pump with digital control is included and can overcome a head of up to 1200 mm water column.



technical data

Q2DN-3-XY D22÷D71



2-WAY CASSETTE

Size	Q2DN-3-XY		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	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Ø9.53
	Gas	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Ø15.9
	Drain pipe	mm	ODΦ32	ODΦ32	ODΦ32	ODΦ32	ODΦ32	ODΦ32
Main body	Dimensions (Width x Height x Depth) ⁽⁵⁾	mm	1172×299×591	1172×299×591	1172×299×591	1172×299×591	1172×299×591	1172×299×591
	Weight	kg	29.7	29.7	29.7	31.6	31.6	31.6
Panel	Dimensions (Width x Height x Depth)	mm	1430×53×680	1430×53×680	1430×53×680	1430×53×680	1430×53×680	1430×53×680
	Weight	kg	11	11	11	11	11	11
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					

(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

RM12F1

Infrared remote control

WDC3-86S

Simplified wired controller

WDC3-86T

Compact wired controller

WDC3-120T

Wired controller

T-MBQ2-01A

Panel 2-way

Data contained in this document are not binding and may be changed by the Manufacturer without notice

www.clivet.com

REF-SP24A043GB-00