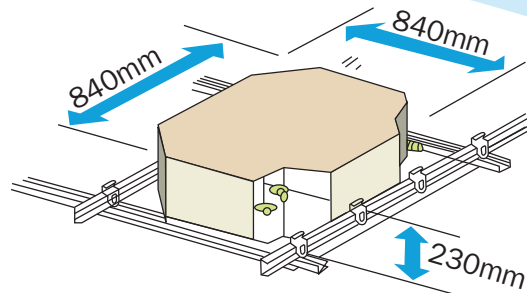


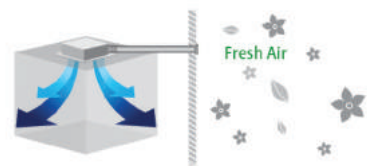
VRF ROUNDFLOW FOUR-WAY CASSETTE



Flexible air distribution



Super slim design



Fresh air intake

FLEXIBLE AIR DISTRIBUTION

7 discharge patterns in 2 to 4 directions can be selected to suit the requirements of the installation site or the shape of the room.

LOWER OPERATING NOISE

Streamlined plate ensures quiet operation. Advanced 3-D spiral fan design reduces air resistance and operation noise.

EASY TROUBLESHOOTING

Error codes are displayed on the built in display board for easy troubleshooting.

SUPER SLIM

The body of this unit starts with a height of just 230mm, making it perfect for tight ceiling voids.

FRESH AIR INTAKE

Fresh air can enter through the cassette unit so you can enjoy even fresher air in a room.

HIGH LIFT DRAIN PUMP

Drain pump can condense water up to 750mm high, which simplifies installation of the drain piping system.

VRF ROUNDFLOW FOUR-WAY CASSETTE



Indoor unit



MODEL			MI-D28Q4/DHN1-D	MI-D36Q4/DHN1-D	MI-D45Q4/DHN1-D	MI-D56Q4/DHN1-D	MI-D71Q4/DHN1-D
Power supply			1-phase, 220-240V, 50Hz				
Recommended Fuse Size			A	5	5	5	5
Interconnecting Wiring			No.	3 Core Screened 0.75mm ²			
Capacity	Cooling	kW	2.8	3.6	4.5	5.6	7.1
	Heating	kW	3.2	4.0	5.0	6.3	8.0
Air flow rate (H/M/L)			m ³ /h	764/638/554	764/638/554	905/740/651	905/740/651
Sound pressure level (H/M/L)			dB(A)	29/28/27	29/28/27	33/31/30	33/31/30
Main body	Net dimension (WxHxD)	mm	840x230x840	840x230x840	840x230x840	840x230x840	840x230x840
	Packing dimension (WxHxD)	mm	955x260x955	955x260x955	955x260x955	955x260x955	955x260x955
	Net/gross weight	kg	21.5/26.7	21.5/26.7	23.7/28.9	23.7/28.9	23.7/28.9
Panel	Net dimension (WxHxD)	mm	950x54.5x950	950x54.5x950	950x54.5x950	950x54.5x950	950x54.5x950
	Packing dimension (WxHxD)	mm	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035
	Net/gross weight	kg	6/9	6/9	6/9	6/9	6/9
Piping connections	Liquid/gas pipe	mm(inch)	Φ6.35/Φ12.7 (1/4/ 1/2)	Φ6.35/Φ12.7 (1/4/ 1/2)	Φ6.35/Φ12.7 (1/4/ 1/2)	Φ9.53/Φ15.9 (3/8/ 5/8)	Φ9.53/Φ15.9 (3/8/ 5/8)
	Drain pipe	mm	OD Φ32	OD Φ32	OD Φ32	OD Φ32	OD Φ32

MODEL			MI-D80Q4/DHN1-D	MI-D90Q4/DHN1-D	MI-D100Q4/DHN1-D	MI-D112Q4/DHN1-D	MI-D140Q4/DHN1-D
Power supply			1-phase, 220-240V, 50Hz				
Recommended Fuse Size			A	5	5	5	5
Interconnecting Wiring			No.	3 Core Screened 0.75mm ²			
Capacity	Cooling	kW	8.0	9.0	10.0	11.2	14.0
	Heating	kW	9.0	10.0	11.1	12.5	15.0
Air flow rate (H/M/L)			m ³ /h	1200/1021/789	1332/1129/908	1651/1304/1127	1651/1304/1127
Sound pressure level (H/M/L)			dB(A)	39/35/33	39/35/34	41/38/36	41/38/36
Main body	Net dimension (WxHxD)	mm	840x230x840	840x300x840	840x300x840	840x300x840	840x300x840
	Packing dimension (WxHxD)	mm	955x260x955	955x330x955	955x330x955	955x330x955	955x330x955
	Net/gross weight	kg	23.7/28.9	28.7/34.1	28.7/34.1	28.7/34.1	30.9/36.3
Panel	Net dimension (WxHxD)	mm	950x54.5x950	950x54.5x950	950x54.5x950	950x54.5x950	950x54.5x950
	Packing dimension (WxHxD)	mm	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035	1035x90x1035
	Net/gross weight	kg	6/9	6/9	6/9	6/9	6/9
Piping connections	Liquid/gas pipe	mm(inch)	Φ9.53/Φ15.9 (3/8/ 5/8)	Φ9.53/Φ15.9 (3/8/ 5/8)	Φ9.53/Φ15.9 (3/8/ 5/8)	Φ9.53/Φ15.9 (3/8/ 5/8)	Φ9.53/Φ15.9 (3/8/ 5/8)
	Drain pipe	mm	OD Φ32	OD Φ32	OD Φ32	OD Φ32	OD Φ32

Nominal Conditions: Cooling: indoor 27°C DB, 19°C WB; outdoor 35°C DB, 24°C WB.

Nominal Conditions: Heating: indoor 20°C DB, outdoor 7°C DB, 6°C WB.

Unit body dimensions are the largest external dimension of the unit, including hanger attachments.

Sound Pressure is measured 1.5m below the air-outlet at Nominal Conditions.