

4-way Cassette



Features

Accessories

Plenum box	Air filter	EXV	Drain pump	AC Motor	DC Motor
/	Standard	Standard (built-in)	Standard (built-in)	Standard	Optional

4 ways air delivering

Air flow is soft and smooth, air can be delivered to every corner without dead angle, it makes the room temperature distribution more balance.



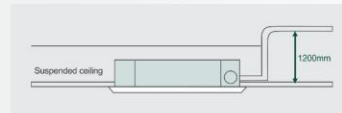
360° round panel is optional.



Built-in with drainage pump

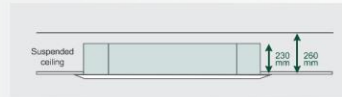
Built-in with low noise long life drainage pump, Pumping head is 1200mm, flexible for drainage pipe design.

Note: The pumping head of 4-way cassette unit (compact type) is 700mm.



Slim body, easy to install

Has slim body with 230mm height, it is specially suitable for low suspended ceiling rooms.



DC fan motor is optional

Specification

4-way Cassette Unit

Model name	Power type	Capacity				Motor speed	Air flow	Sound Level	ESP	Dimension (W*H*D)				Body Weight			Connecting pipe			Standard controller					
		Cooling kW	Heating kW	Cooling kBtu/h	Heating kBtu/h					Packing mm	Body mm	Packing mm	Panel mm	Net kg	Gross kg	Gas mm	Liquid mm	Drain mm							
V28QHNR1-C	50Hz	2.8	9.5	3.2	10.9	0.054	810	470	35-39	920*265*900	833*232*900	1030*105*1030	950*50*950	22	27	Φ9.53	Φ6.35	OD 425	Remote controller						
V28QHNR1-C	60Hz	3.6	12.2	4.0	13.6									24	29	Φ12.7	Φ6.35								
V36QHNR1-C	50Hz	4.5	15.3	5.0	17									24	29	Φ12.7	Φ6.35								
V45QHNR1-C	50Hz	5.6	19.1	6.3	21.4									24	30	Φ12.7	Φ6.35								
V50QHNR1-C	50Hz	7.1	24.2	8.0	27.2	0.093	1200	700	36-39					24	30	Φ15.9	Φ9.53								
V71QHNR1-C	50Hz	8	27.2	8.8	30									24	30	Φ15.9	Φ9.53								
V80QHNR1-C	50Hz	9	30.7	10.0	34.1									28.5	35	Φ15.9	Φ9.53								
V90QHNR1-C	50Hz	10	34.1	11.0	37.5									28.5	35	Φ15.9	Φ9.53								
V100QHNR1-C	50Hz	11.2	38.2	12.5	42.6	0.16	1000	940	37-41					920*310*980	833*286*900	1030*105*1030	950*50*950			28.5	35	Φ15.9	Φ9.53	OD 425	Remote controller
V112QHNR1-C	50Hz	12.5	42.6	14.0	47.7															28.5	35	Φ15.9	Φ9.53		
V125QHNR1-C	50Hz	14.0	47.7	15.0	51.1															28.5	35	Φ15.9	Φ9.53		
V140QHNR1-C	50Hz	16.0	54.5	17.0	58															28.5	35	Φ15.9	Φ9.53		

4-way Cassette Unit (Compact type)

Model name	Power type	Capacity				Motor speed	Air flow	Sound Level	ESP	Dimension (W*H*D)				Body Weight			Connecting pipe			Standard controller
		Cooling kW	Heating kW	Cooling kBtu/h	Heating kBtu/h					Packing mm	Body mm	Packing mm	Panel mm	Net kg	Gross kg	Gas mm	Liquid mm	Drain mm		
V22QHNR1-C	50Hz	2.2	7.5	2.5	8.5	0.06	447	283	22-34	745*375*675	653*265*685	750*95*750	650*30*650	17.5	25	Φ9.53	Φ6.35	OD 425	Remote controller	
V22QHNR1-C	60Hz	2.8	9.5	3.2	10.9									17.5	25	Φ9.53	Φ6.35			
V28QHNR1-C	50Hz	3.6	12.2	4.0	13.6									17.5	25	Φ12.7	Φ6.35			
V36QHNR1-C	50Hz	4.5	15.3	5.0	17									17.5	25	Φ12.7	Φ6.35			

Notes: 1. Power supply: 220-240V/1PH/50Hz;
 2. Cooling test condition: indoor side 27°C DB, 19°C WB outdoor side 35°C DB. Heating test condition: indoor side 20°C DB, 15°C WB outdoor side 7°C DB;
 3. Sound level: measured at a point 1 m in front of the unit at a height of 1.5 m. During actual operation, these values are normally somewhat higher as a result of ambient conditions.
 4. The above data may be changed without notice for future improvement on quality and performance.

