

Fresh Air Processing Indoor Unit

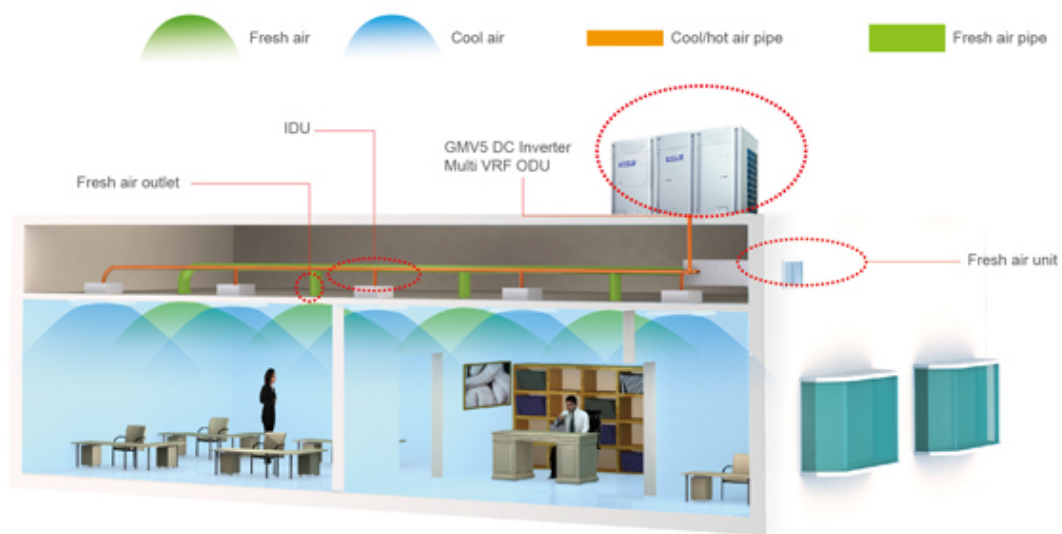
Airflow volume: 1200~4000m³/h

Applicable range: Residential houses, villas, business buildings, hotels, apartments, etc.



One system, two functions

- Adopted with DC inverter technology, Fresh Air DC Inverter Multi VRF System features air conditioning function and fresh air function.



Enjoy fresh air

- Airflow volume: 1200~4000m³/h, cooling capacity: 14-45kW
Applicable for all kinds of structure.
- Direct evaporative cooling adopted, air conditioning+fresh air can be realized accurately and precisely.
- DC inverter technology adopted, constant humidity is enabled with less power consumption.
- Integrated system control with Gree GMV Multi VRF System.



Fresh Air Processing Indoor Unit 50 Hz

Model		GMV-NX140P/A(X1.2)-K *	GMV-NX224P/A(X2.0)-M *	GMV-NX280P/A(X2.5)-M *	GMV-NX280P/A(X3.0)-M *	GMV-NX450P/A(X4.0)-M *	
Capacity	Cooling	kW	14.0	22.4	28.0	28.0	45.0
	Heating	kW	10.0	16.0	20.0	20.0	32.0
Power supply	V/Ph/Hz	220-240/1/50		380-415/3/50			
Power consumption	W	360	740	760	1060	1240	
Airflow volume(H/M/L)	m ³ /h	1200	2000	2500	3000	4000	
	CFM	705	1175	1470	1765	2355	
Rated Current ²	Cooling	A	1.82	1.32	1.36	1.89	2.22
	Heating	A	1.82	1.32	1.36	1.89	2.22
	Water Heating	A	/	/	/	/	/
ESP	Pa	150		200			
Sound pressure level(H/M/L)	dB(A)	42	47	48	51	52	
Connecting pipe diameter	Liquid	mm	Φ9.52	Φ9.52	Φ9.52	Φ9.52	Φ12.7
	Gas	mm	Φ15.9	Φ19.05	Φ22.2	Φ22.2	Φ28.6
Drain pipe	External dia.	mm	25	25	25	25	25
	Thickness	mm	2.5	2.5	2.5	2.5	2.5
Dimension (WxDxH)	Outline	mm	1463 x 756 x 300	1500 x 1000 x 500		1700 x 1100 x 650	
	Package	mm	1514x785x360	1840x1200x673		1890x1460x835	
Net weight/Gross weight	kg	63.5/71	130/182	134/188	134/188	208/266	
Loading	40' GP	set	84.0	18.0	18.0	18.0	16.0
	40' HQ	set	98.0	18.0	18.0	18.0	16.0

Note: * This series can be matched with GMV5(Top discharge outdoor unit)only.