

MEDIUM STATIC PRESSURE DUCTED UNITS

Features

- Standard built-in high head drain pump
 - Up to 750mm head for 5.6~8.0kW
- External drain pump optional for 9.0~14kW
- Free setting of air discharge duct
 - Free selection of air flow outlets and installation position
- Wired controller is standard offer, wireless controller optional



Specification

Model Name			YVEVXH056WAR--GX	YVEVXH071WAR--GX	YVEVXH080WAR--GX
Power Supply		Ph-V-Hz	1Ph/220~230V/50~60Hz	1Ph/220~230V/50~60Hz	1Ph/220~230V/50~60Hz
Nominal Capacity					
Cooling	Capacity	kW	5.6	7.1	8
	Input	W	235	235	235
	Current	A	1.1	1.1	1.1
Heating	Capacity	kW	7.1	8	9
	Input	W	235	235	235
	Current	A	1.1	1.1	1.1
Motor					
Input	W		225	225	225
Capacitor	μF		8 μF/450V	8 μF/450V	8 μF/450V
Speed (SH/H/M/L)	rpm		1000/940/880/840	1000/940/880/840	1000/940/880/840
Performance					
Indoor Noise Level (H/M/L)	dB(A)		43/37/35	43/37/35	43/37/35
External Static Pressure	Pa		50~96	50~96	50~96
Indoor Air Flow (H/M/L)	m3/h		1200/1123/1072	1200/1123/1072	1200/1123/1072
Piping Size	Liquid/Gas	mm	ø6.35/ø12.7	ø9.52/ø15.88	ø9.52/ø15.88
Containerization					
Indoor unit	Dimension (WxHxD)	mm	990x300x655	990x300x655	990x300x655
	Packing (WxHxD)	mm	1165x340x733	1165x340x733	1165x340x733
	Net/Gross weight	kg	39/45	39/45	39/45
Qty per 20'/40'/40'HQ	Pieces		60/130/156	60/130/156	60/130/156

Rating Conditions(AHRI1230):

	Outdoor Temperature	Indoor Temperature
Cooling:	35°DB/23.9°WB	26.7°DB/19.4°WB
Heating:	8.3°DB/6.1°WB	21.1°DB /15.6°WB

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50/60 Hz
50Hz and 60Hz, 220-230V power supply supports regions with unstable voltage, avoids power supply demand, and saves inventory and transport costs.



4 Fan Settings
Smaller dimensions for easy installation and transportation, and reduces cost.



Washable Filter
Washable filter allows for convenient service and maintenance.

Specification (Optional)

Model Name			YVEVXH090WAR--GX	YVEVXH112WAR--GX	YVEVXH140WAR--GX
Power Supply		Ph-V-Hz	1Ph/220~230V/50-60Hz	1Ph/220~230V/50-60Hz	1Ph/220~230V/50-60Hz
Nominal Capacity					
Cooling	Capacity	kW	9	11.2	14
	Input	W	490	490	490
	Current	A	2.2	2.2	2.2
Heating	Capacity	kW	10	12.5	16
	Input	W	490	490	490
	Current	A	2.2	2.2	2.2
Motor					
Input	W		478	478	478
Capacitor	µF		12.5 µF/450V	12.5 µF/450V	12.5 µF/450V
Speed (SH/H/M/L)	rpm		1340/1260/1190/1110	1340/1260/1190/1110	1340/1260/1190/1110
Performance					
Indoor Noise Level (H/M/L)	dB(A)		43/37/35	43/37/35	44/40/36
External Static Pressure	Pa		80-120	80-120	80-120
Indoor Air Flow (H/M/L)	m3/h		1600/1453/1295	1600/1453/1295	1600/1453/1295
Piping Size	Liquid/Gas	mm	ø9.52/ø15.88	ø9.52/ø15.88	ø9.52/ø15.88
Containerization					
Indoor unit	Dimension (WxHxD)	mm	1135x270x742	1135x270x742	1135x270x742
	Packing (WxHxD)	mm	1355x375x855	1355x375x855	1355x375x855
	Net/Gross weight	kg	50/53	50/53	50/53
Qty per 20'/40'/40'HQ	Pieces		60/132/154	60/132/154	60/132/154

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