

FRESH AIR UNITS

Features

- Install with other indoor units together
- Installed capacity must less than 30% of outdoor capacity
- Wired controller is standard offer
- Without built-in drain pump, optional external drain pump
- 100Pa static pressure
- Operation ambient temperature -5~43°C



Specification

Model Name			YV4VXH140WAE--GX	YV4VXH226WAE--GX	YV4VXH280WAE--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	14	22.6	28
	Input	W	560	1040	1040
	Current	A	2.5	4.7	4.7
Heating	Capacity	kW	8.9	15.2	17.8
	Input	W	560	1040	1040
	Current	A	2.5	4.7	4.7
Motor					
Input	W		550	515*2	515*2
Capacitor	µF		12.5	12.5	12.5
Speed (SH/H/M/L)	rpm		1070±40/950±50/880±50/730±50	-/1295±40/1164±40/925±40	-/1295±40/1164±40/925±40
Performance					
Indoor Noise Level (H/M/L)	dB(A)		48/47/42	55/53/50	55/54/52
External Static Pressure	Pa		100	100	100
Indoor Air Flow (H/M/L)	m3/h		1600/1460/1070	2300/1900/1320	2800/2400/1820
Piping Size	Liquid/Gas	mm	ø9.52/ø15.88	ø9.52/ø25.4	ø9.52/ø25.4
Containerization					
Indoor unit	Dimension (WxHxD)	mm	1350x360x875	1610x360x840	1610x360x840
	Packing (WxHxD)	mm	1378x405x938	1830x525x990	1830x525x990
	Net/Gross weight	kg	62/77	92/100	92/100
Qty per 20'/40'/40'HQ	Pieces		40/80/96	20/40/42	20/40/42

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