

## HIGH WALL

### Features

- LED display
- Built-in EEV
- Stylish design
- Super quiet operation
- 3D air flow
- Intelligent air direction control, cooling air goes up and heating air goes down
- Optional Vitamin C and ESF Filter
- Wireless controller is standard
- Without built-in drain pump, optional feature not available for external drain pump not available



### Specification

| Model Name                 |                   |         | YVHVXH022WAR--FX     | YVHVXH028WAR--FX     | YVHVXH036WAR--FX     |
|----------------------------|-------------------|---------|----------------------|----------------------|----------------------|
| 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      | 2.2                  | 2.8                  | 3.6                  |
|                            | Input             | W       | 71                   | 71                   | 71                   |
|                            | Current           | A       | 0.31                 | 0.31                 | 0.31                 |
| Heating                    | Capacity          | kW      | 2.5                  | 3.2                  | 4                    |
|                            | Input             | W       | 71                   | 71                   | 71                   |
|                            | Current           | A       | 0.31                 | 0.31                 | 0.31                 |
| Motor                      |                   |         |                      |                      |                      |
| Input                      | W                 |         | 52                   | 52                   | 52                   |
| Capacitor                  | µF                |         | /                    | /                    | /                    |
| Speed (H/M/L)              | rpm               |         | 1300/1200/1100       | 1300/1200/1100       | 1300/1200/1100       |
| Performance                |                   |         |                      |                      |                      |
| Indoor Noise Level (H/M/L) | dB(A)             |         | 37/33/31             | 37/34/31             | 41/36/33             |
| External Static Pressure   | Pa                |         | /                    | /                    | /                    |
| Indoor Air Flow (H/M/L)    | m3/h              |         | 600/462/415          | 600/462/415          | 600/462/415          |
| Piping Size                | Liquid/Gas        | mm      | ø6.35/ø12.7          | ø6.35/ø12.7          | ø6.35/ø12.7          |
| Containerization           |                   |         |                      |                      |                      |
| Indoor unit                | Dimension (WxHxD) | mm      | 938x265x187          | 938x265x187          | 938x265x187          |
|                            | Packing (WxHxD)   | mm      | 1016x360x304         | 1016x360x304         | 1016x360x304         |
|                            | Net/Gross weight  | kg      | 10.9/13.1            | 10.9/13.1            | 10.9/13.1            |
| Qty per 20'/40'/40'HQ      | Pieces            |         | 220/560/630          | 220/560/630          | 220/560/630          |

### 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   |

## HIGH WALL



**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.



**Quiet Operation**  
Advanced technology and compact design reduce noise level to as low as 31 decibels for a super quiet and comfortable user experience.



**ESF Filter**  
Electrostatic filter with an active carbon layer traps harmful dust and removes unpleasant odors, improving air quality and creating a fresh, comfortable environment. (Optional)



**LED Display**  
Embedded LED display screen provides for easy setting and monitoring of temperature, operation and timer modes, fan speed and error codes.



**Vitamin C Layer**  
Vitamin C Layer releases fresh vitamin C into the air to help reduce stress, soften the skin and increase immunity. (Optional)

### Specification

| Model Name                 |                   |         | YVHVXH045WAR--FX     | YVHVXH056WAR--FX     | YVHVXH071WAR--FX     |
|----------------------------|-------------------|---------|----------------------|----------------------|----------------------|
| 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      | 4.5                  | 5.6                  | 7.1                  |
|                            | Input             | W       | 71                   | 94                   | 94                   |
|                            | Current           | A       | 0.31                 | 0.41                 | 0.41                 |
| Heating                    | Capacity          | kW      | 5                    | 6.3                  | 8                    |
|                            | Input             | W       | 71                   | 94                   | 94                   |
|                            | Current           | A       | 0.31                 | 0.41                 | 0.41                 |
| Motor                      |                   |         |                      |                      |                      |
| Input                      | W                 |         | 52                   | 53                   | 53                   |
| Capacitor                  | µF                |         | /                    | /                    | /                    |
| Speed (H/M/L)              | rpm               |         | 1300/1200/1100       | 1250/1200/1100       | 1250/1200/1100       |
| Performance                |                   |         |                      |                      |                      |
| Indoor Noise Level (H/M/L) | dB(A)             |         | 41/36/33             | 43/39/34             | 48/39/37             |
| External Static Pressure   | Pa                |         | /                    | /                    | /                    |
| Indoor Air Flow (H/M/L)    | m3/h              |         | 600/462/415          | 800/640/576          | 800/640/576          |
| Piping Size                | Liquid/Gas        | mm      | ø6.35/ø12.7          | ø9.52/ø15.88         | ø9.52/ø15.88         |
| Containerization           |                   |         |                      |                      |                      |
| Indoor unit                | Dimension (WxHxD) | mm      | 938x265x187          | 1046x299x239         | 1046x299x239         |
|                            | Packing (WxHxD)   | mm      | 1016x360x304         | 1111x373x329         | 1111x373x329         |
|                            | Net/Gross weight  | kg      | 10.9/13.1            | 13/16.5              | 13/16.5              |
| Qty per 20'/40'/40'HQ      | Pieces            |         | 220/560/630          | 160/420/465          | 160/420/465          |

### 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   |