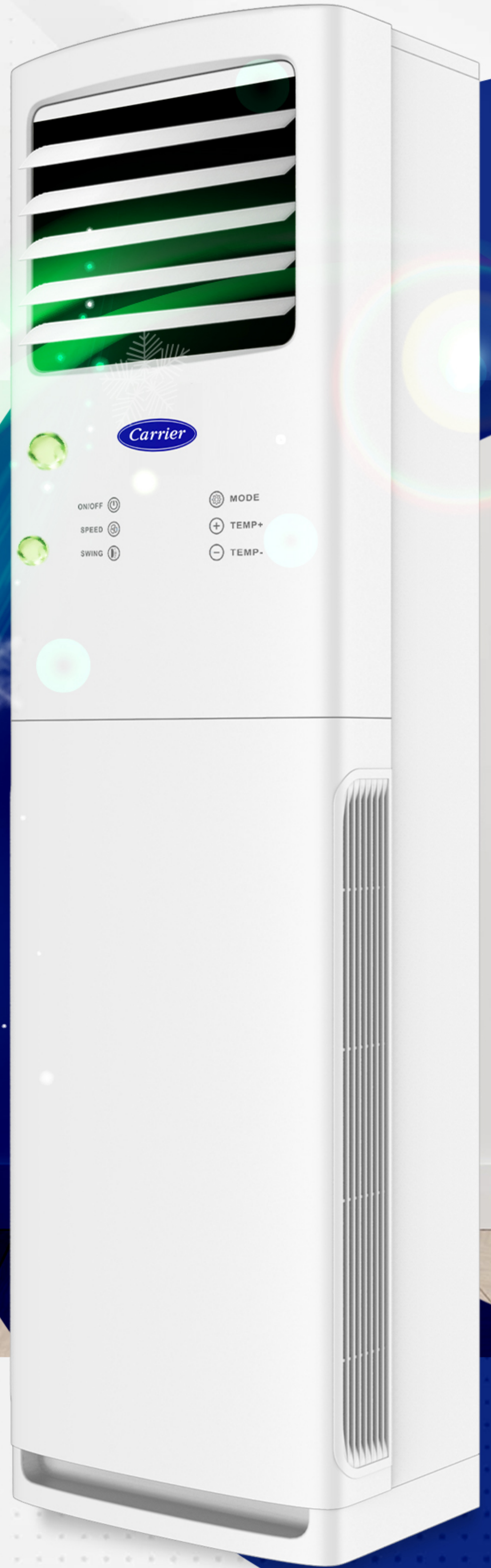


**Carrier**

*Aura*  
**INVERTER**



### Powerful Airflow

20 meters long  
distance airflow



### Indoor Air Quality

Consists of HEPA filter  
and UVC Sterilization that  
removes air pollutants in  
the air



### 5 Star Rating

High cooling  
efficiency for low  
energy costs



## UVC Sterilization

UV-C refers to the short wavelength (between 200 to 280 nanometers) radiant energy used in ultraviolet germicidal irradiation (UVGI) applications, which is highly effective at killing bacteria and viruses by destroying the molecular bonds that hold their DNA together. In doing so, the virus loses the ability to reproduce.

## HEPA Filter

The high-density health filter can resist 95% of the dust. It is equipped with an auxiliary H11 filter which can fully absorb harmful gases like formaldehyde, benzene, toluene, xylene, smoke smell, and more.

## 20-Meter Long Distance Airflow

The large diameter centrifugal fan brings a strong supply effect of more pleasant wind. Air directions of up, down, left, and right gives users a comfortable feeling.

## Reliable Gold Fin

The unique anti-corrosive golden coating on the indoor heat exchangers can withstand salty air, rain, and other corrosive elements. It also effectively prevents bacteria from breeding and improves heat transfer efficiency.



**Auto Louver Shut Off**



**360-Degree Safety & Smart Diagnostics**



**Touch Panel**



**Easy Installation**



**Automatic Restart**



**EEV Control**



**4 Way Auto Louver**

MODEL NAME	INDOOR OUTDOOR	42XFV036CHR 38XFV036CHR	42XFV055CHR 38XFV055CHR
<b>PERFORMANCE DATA</b>			
COOLING CAPACITY RANGE	kJ/Hr	39,000 (11,500 - 40,000)	58,000 (16,500 - 60,000)
POWER CONSUMPTION	W	3,800 (980 - 4,100)	5,600 (1,450 - 6,700)
CSPF / STAR RATING		4.33 / 5 stars	4.40 / 5 stars
RATED CURRENT	A	16.6 (4.9 - 17.9)	24.4 (6.4 - 29.2)
SOUND LEVEL @ LOW	dBA	52	52
POWER SUPPLY	V / Ph / Hz	230 / 1 / 60	230 / 1 / 60
REFRIGERANT TYPE		HFC-410A	HFC-410A
AIRFLOW (TURBO)	m <sup>3</sup> /Hr	2,400	2,300
<b>PHYSICAL DATA</b>			
INDOOR DIMENSIONS (W X H X D)	mm	588 x 1,924 x 392	588 x 1,924 x 392
NET WEIGHT	kg	53	57
OUTDOOR DIMENSIONS (W X H X D)	mm	940 x 790 x 370	938 x 1,336 x 368
NET WEIGHT	kg	61	95
<b>PIPING</b>			
PIPE SIZE	mm $\phi$	9.52 / 15.88	9.52 / 19
MAX. PIPE LENGTH	m	25	30
MAX. VERTICAL SEPARATION	m	15	15



**Note:**

- Capacity rating is based on the following standard conditions:  
Outdoor Condition: 35 C DB / 24 °C WB  
Indoor Condition: 27 DB / 19 °C WB
- Airflow is measured in dry conditions.
- Product information and specifications in the brochure have been obtained under specific testing conditions and are applicable to the data publication only.
- Product information and specifications are subject to change without notice due to continuous product development and improvement.
- Concepcion-Carrier Air Conditioning Company (CCAC) does not warrant the accuracy of all product information and specifications contained herein.
- CCAC shall not be liable for any claim of error, omission, or misrepresentation in relation to the information and specifications contained herein, or for any loss or damage resulting from reliance on such information or specification.

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