## The Wind-Free<sup>™</sup> Range: **Experience** Ultimate Comfort

Samsung's Wind-Free<sup>™</sup> range uses innovative technologies to provide new levels of comfort to any space – so you can experience ultimate well-being no matter where you are or what you are doing.

Wind-Free<sup>™</sup> cooling technology uses thousands of micro-holes to spread fresh air evenly without any unpleasant cold drafts. In Wind-Free™ mode air is spread softly and silently, allowing you to enjoy minimal noise for maximum comfort. The Wi-Fi Control technology adds a level of convenience by enabling you to remotely manage your unit through an app on your phone.

### Available as:



### Wind-Free™ Wall-Mount

Available in Residential and Multi Split ranges

Wind-Free™ 1-Way Cassette Available in Multi Split,



Commercial and VRF ranges

Wind-Free™ 4-Way (Mini) Cassette

Available in Multi Split. Commercial and VRF ranges

## Wind-Free<sup>™</sup> Cooling

Wind-Free™ technology enhances the indoor climate experience by using thousands of micro-holes to disperse fresh air uniformly without any unpleasant blast of cold wind. In Wind-Free™ mode air is spread softly and silently, creating a calm environment that provides total well-being day and night, whether you are at work or at home. The remote Wi-Fi control which is offered via the Samsung SmartThings<sup>1</sup> smartphone app conveniently lets you control the functions, switch your system on and off, and schedule its operation from anywhere at any time.

## **Energy Efficiency**

Thanks to Digital Inverter Technology, Samsung air conditioners provide excellent performance in both cooling and heating, while keeping noise levels to a minimum. Digital Inverter Technology reduces torque fluctuation to reduce vibration. Its smooth operation increases efficiency, cooling you quickly without wasting energy.

## All-day Comfort

Air conditioners in the Wind-Free™ range have unique features that optimise all day comfort. The Motion Detect Sensor<sup>1</sup> enables customised airflow direction by allowing you to select the desired comfort level, and facilitates efficient operation by detecting the temperature and the movement in the room. Its automatic Wind-Free<sup>™</sup> cooling and an on/off control helps to save energy by self-regulating the air conditioner's activity when nobody is present.

### www.samsung.com/wind-free

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# SAMSUNG



# Wind-Free<sup>™</sup>



The micro-holes spread the air gently without any direct air flow.

### A unique triangular design allows for a bigger fan that provides a wider cooling range.

The set temperature is reached in Fast Cooling mode, then maintained in Wind-Free™ mode.

2

3

The front panel closes, allowing the unit to continuously spread fresh air uniformly through thousands of micro-holes.

## Wind-Free<sup>™</sup> Wall-Mount

Samsung's Wind-Free™ Wall-Mount air conditioner is designed to perform exceptionally. Its unique triangular design allows for a bigger fan that provides a wider cooling range.

The system has a two step Cooling mode that changes automatically. The set temperature is reached in Fast Cooling mode, then maintained in Wind-Free™ Cooling mode. The front panel closes, allowing the unit to continuously spread fresh air uniformly through thousands of micro-holes.

Available in Residential and Multi Split ranges in capacities from 2.0 up to 6.8 kW.<sup>2</sup>



## Wind-Free<sup>™</sup> 1-Way Cassette

With its short height and slim design the 1-Way Cassette makes installation easy for a variety of applications like hotel rooms and offices. Its large and optimised blade works to cool areas fast and efficiently, with no zone left untouched.

Available in Multi Split, Commercial and VRF ranges in capacities from 1.7 up to 7.1 kW.2

he availability of features may vary per mode Contact your Samsung contact person for complete technical information.

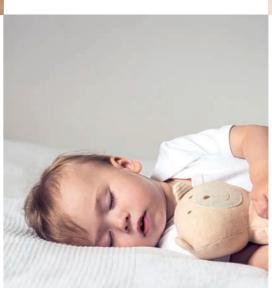
Samsung air conditioners contain fluorinated gi gases R410A (GWP = 2088) and/or R32 (GWP = 675). ASHRAE (American Society of Heating, Refrigeration and Air-Conditioning Engineers) defines "Still Air" as air currents at speeds below 0.15m/s which lack the presence of cold drafts







Samsung's Smart Control technology enables you to remotely manage your Wind-Free™ unit's main functions through a special smartphone app - at any time and from anywhere.



## $\left( \mathbf{\tilde{c}}\right)$ Minimal Noise for Maximum Comfort

With innovative designs and the use of advanced technologies, the units in the Wind-Free™ range create a calm environment undisturbed by bothersome vibrations and noise

## Wind-Free<sup>™</sup> 4-Way (Mini) Cassette

The availability of either a 4-Way Cassette (950 x 950 mm) or a 4-Way Mini Cassette (620 x 620 mm) enables versatility for spaces ranging from large offices to compact retail shops.

Both units feature the unique Wind-Free™ technology as well as offering the possibility for an external air intake, while the optional SPi Ionizer<sup>1</sup> keeps the indoor air fresh by reducing airborne contaminants, allergens and bacteria.

Available in Multi Split, Commercial and VRF ranges in capacities from 1.5 up to 14.0 kW.<sup>2</sup>





## Pure & **Healthier Air**

In addition to heating and cooling, Samsung Wind-Free™ air conditioners also keep air fresh, reducing airborne contaminants and allergens using a combination of effective air filtration and an innovative SPi Ionizer<sup>1</sup>