



AR24MSFHDWK/J0

23,200 BTU, AR4000K Air Conditioner with Fast cooling faster comfort

- Fast cooling, faster comfort
- Works smart. Saves energy.
- Keeps the air purer and cleaner

CAPACITY | 23,200 BTU/h

11,900 BTU/h	17,000 BTU/h
23,200 BTU/h	

11,900

Capacity

3.5

Capacity (Cooling, kW)

2.75

EER (Cooling, W / W)

660 x 475 x ...

Net Dimension (Outdoor, W x H x D, mm x mm x mm)

Fast cooling, faster comfort

Fast Cooling Mode cools the room 16% faster than General mode* by running the compressor at the maximum level with the fastest fan speed for 30 minutes. So it provides relief from the sweltering heat outside.

* TBA

Works smart. Saves energy.

An energy-efficient Digital Inverter with a SEER 10.1 rating maintains the desired temperature without frequently turning off and on. So it consumes less energy* and helps you to stay comfortable for long periods.

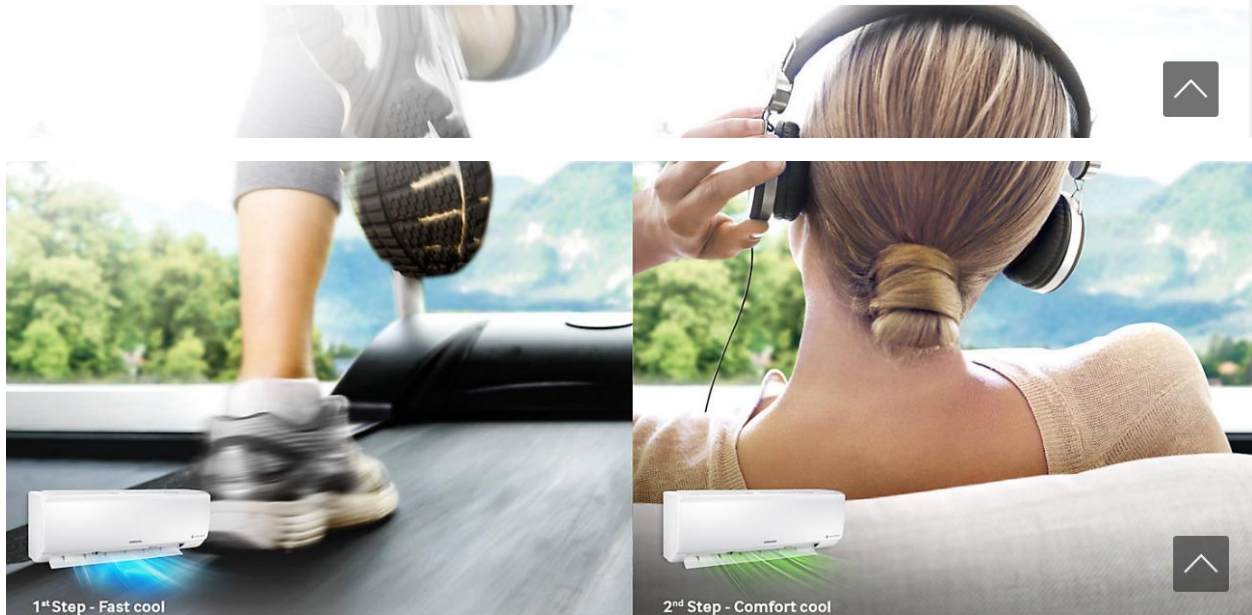


Keeps the air purer and cleaner

3 Care Filter helps keeping your air fresh and the inside of the unit clean. As well as capturing dust, its unique coating may eliminate up to 99% of certain kinds of viruses, bacteria and allergens as they pass through its dense filter mesh.

Automatically optimised 2-step cooling

The Samsung Air Conditioner begins cooling the air fast using its Fast Cool mode. It then automatically changes to Comfort Cool mode to maintain the desired temperature, so don't have to keep changing the settings.



Stays hygienically fresh

When the air conditioner is turned off the Auto Clean function automatically runs a fan to remove dust and moisture in the heat exchanger. So it stays clean and dry, which prevents the growth of bacteria and mildew.



Automatic temperature control

Auto Change Over automatically selects the operating mode (cooling or heating) required to maintain the set temperature. So you can enjoy a consistently comfortable environment without continually changing settings.



Capacity

Capacity (Cooling, Btu/hr)
23,200

Capacity (Heating, Btu/hr)
26,200

Capacity (Cooling, Min - Max, Btu/hr)
4,777 ~ 26,955

Capacity (Heating, Min - Max, Btu/hr)
4,094 ~ 27,978

Capacity (Cooling, kW)
6.8

Capacity (Heating, kW)
7.7

Capacity (Cooling, Min - Max, kW)
1.4 ~ 7.9

Capacity (Heating, Min - Max, kW)
1.2 ~ 8.2

Capacity (Cooling, kJ/h)
24,480

Capacity (Heating, kJ/h)
27,720

Capacity (Cooling, Min - Max, kJ/h)
5,040 ~ 28,440

Capacity (Heating, Min - Max, kJ/h)
4,320 ~ 29,520

Energy Efficiency

SEER(W/W, Energy Label)
6.1

SCOP(W/W, Energy Label)
3.8

EER (Cooling, W/W)
3.01

