



Air Conditioners



ProSmart Inverter (R32)



Excellent energy savings up to 60%!!

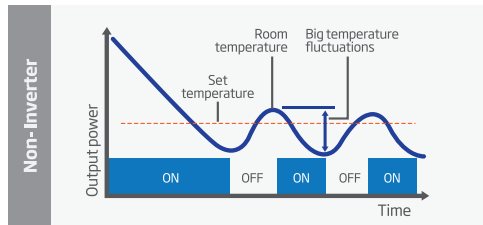
Beko ProSmart Inverter air conditioners give you an exceptional energy saving performance.

Conventional non-inverter air conditioner can only operate at a constant speed which might be too powerful for maintaining the temperature.

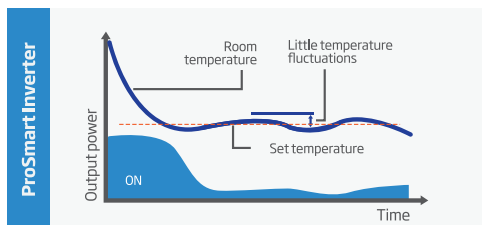
The compressor runs at maximum load at every moment, this results in wide temperature fluctuation leading to wasteful consumption of energy.

Beko ProSmart Inverter air conditioners regulate the rotation speed of the compressor, providing a method of maintaining temperature at its most energy efficient state.

Performance Comparison

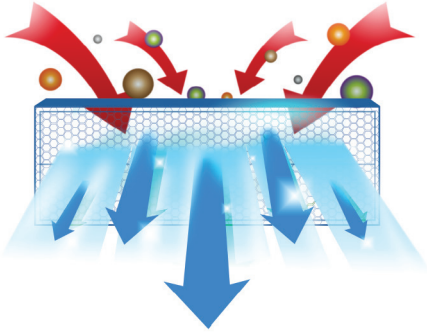


REMARK: Energy is wasted by switching the compressor ON and OFF to maintain the set temperature



REMARK: Energy saving by regulating the rotation speed of the compressor to maintain the temperature at its most energy efficient state

Health



High Density Filter

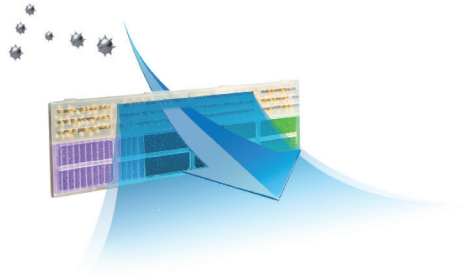
Compared with ordinary dust filter, this high density filter can remove dust and particles more than 90%. Simply washing out the dust with flowing water, the filter keeps clean. You could enjoy fresh air all the time.

Self Clean

The super slit fin in Indoor unit helps condensate water flow smoothly and brings all the dust on the heat exchanger to the drainage system. When user stops the unit, the indoor unit with built-in algorithm will continue to run at the fan mode to ensure the indoor coil surfaces is fully dry before the unit is turned off. This ensures the time indoor coil surface is always in a dry condition to prevent growth of mold or foul smell.



Actifour-All round Health Protection

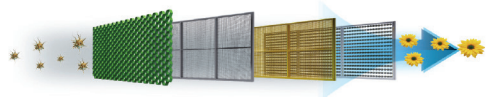


Photic Catalyst Filter

Effectively eliminates pyococcus and other germs. This filter can also eliminate odors with a deodorizing ability equal to 500, active carbon deodorants. The photic catalyst filter easily replenished by placing it in the sun for 6-8 hours after 3-4 months of usage.

Hepa Filter

Effectively eliminates pollen, mill dust and pneumo-bacillus. Brings fresh and healthy air to you.



Silver Ion Filter

Kills bacteria in the air and controls the growth of microbes such as, bacterial, fungi and spores by destroying their inner configuration and absorbing the cells' elements.

Catechin

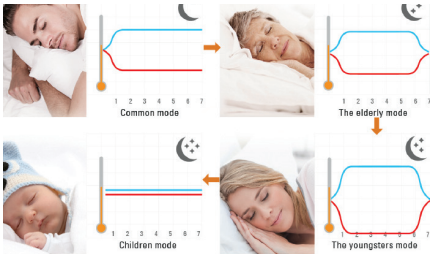
Eliminates dirt and particles in the air, while at the same time, removes the odor and other smells in the room.

Comfort



RealSet

The sensor in the wireless remote control allows it to sense the surrounding temperature and transmit the information to the indoor unit. The indoor unit operates according to the sensed temperature. Smart temperature controls present a more precise and comfortable environment while saving power.



Sleep Mode

Sweet dreams come true with 4 sleeping modes.

Provides to downgrade temperature during night mode since our body temperature decreases during sleeping.

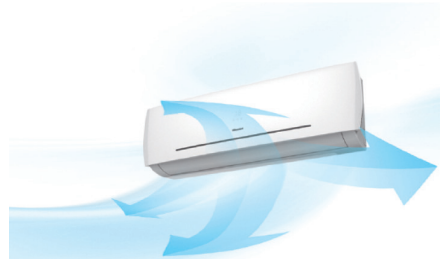
Adjusts set air temperature and air flow according to your body temperature during sleep and turns off at set time.



Long Air

With long-distance airflow, you can enjoy cool and comfort anywhere in the room.

With optimized air tunnel and strong fan motor, we bring the super long air flow to your home for more comfort.



4D Air Outlet

The Horizontal&Vertical Auto swing improves distribution of the cooling and heating air and makes you feel more comfortable.



Safety



International Safety Standards

Every AC goes through 52 stringent test as per American norms, including the IEC test, to ensure high safety standards.

Fire Retardant Plastic & Connectors

Self retardant, non-hazardous, fire grade plastic materials are used in Beko Air Conditioners. In the case of a fire, these plastic materials will prevent it from spreading.

Metal Control Box

The world's most safe design with the metal control box cover to the PCB to prevent any unnecessary damage to user home for unpredictable accident.

Deluxe



Features

- High Density Filter
- ActiFour All Around Health Protection
- Hidden Display
- Auto Restart Function
- Automatic Temperature Control
- Sleep Mode
- Self Clean
- Timer Function (1 min - 24 H)
- Fan Speed Steps (3+ Auto)
- Automatic Air Direction (Up-Down)
- RealSet

Product Specification

Models	BMFOA 090 / BMFOA 091	BMFOA 120 / BMFOA 121	BMFOA 180 / BMFOA 181
Cooling Capacity (Btu/h)	9000	11800	18000
Voltage/Frequency (V/Hz)	220-240/1PH/50Hz	220-240/1PH/50Hz	220-240/1PH/50Hz
Energy Efficiency Cooling (W/W)	3.12 W/W	3.12 W/W	3.12 W/W
Refrigerant	R32	R32	R32
Filter	High Density Filter * 2pcs	High Density Filter * 2pcs	High Density Filter * 2pcs
Remote Control	LCD	LCD	LCD
Jet Cool	Yes (Turbo)	Yes (Turbo)	Yes (Turbo)
Auto-Restart Function	Yes	Yes	Yes
Dehumidifying Function	Yes	Yes	Yes
Automatic Temperature Control	Yes	Yes	Yes
Sleep Mode	Yes	Yes	Yes
Timer Function	1min - 24H	1min - 24H	1min - 24H
Automatic Air Direction (Up/Down)	Yes	Yes	Yes
Energy Saving Mode (Fuzzy)	Yes	Yes	Yes
Dry Anti-Mildew Function	Yes	Yes	Yes
"I feel" Function	Yes	Yes	Yes
Noise Pressure Level - Indoor Unit (dBA)	38/35/32	39/36/34	45/38/36
Noise Pressure Level - Outdoor Unit (dBA)	51	51	56
Air Flow Volume (m ³ /h)	600/460/370	660/480/390	950/760/600
Evaporator Fin Type	Aluminium Fin	Aluminium Fin	Aluminium Fin
Evaporator Fin Coating	Hydrophilic Blue	Hydrophilic Blue	Hydrophilic Blue
Condenser Fin Type	Aluminium Fin (White)	Aluminium Fin (White)	Aluminium Fin (White)
Condenser Fin Coating	Not Hydrophilic	Not Hydrophilic	Not Hydrophilic
High Pressure Pipe Diameter (mm)	Ø6.35 (1/4")	Ø6.35 (1/4")	Ø6.35 (1/4")
Low Pressure Pipe Diameter (mm)	Ø9.52 (3/8")	Ø12.7 (1/2")	Ø12.7 (1/2")
RoHS Conformity	Yes	Yes	Yes
REACH Conformity	Yes	Yes	Yes
Indoor Unit (WxDxH) mm	903 x 270 x 218	903 x 270 x 218	1020 x 310 x 235
Outdoor Unit (WxDxH) mm	660 x 240 x 482	715 x 240 x 486	807 x 290 x 585



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