# BOSCH ASI24AW30 Serie 6 Wall Mounted Air Conditioner, 24000 BTU with WIFI



SKU: IT58076

€969.00

# **Specifications**

## **Cooling Efficiency**

- Cooling energy class: A ++
- SEER (seasonal cooling efficiency): 6.5 W/W
- Annual power consumption: 377 KWh/year
- Cooling efficiency range: 24,000 (10,300-30,000) BTU/hour

# **Heating Efficiency**

- SCOP(seasonal heating efficiency): 4.9 W/W
- Energy class in the warmest season: A ++
- Annual power consumption: 1615 KWh/year

Heating efficiency range: 25,000 (5,200-32,300) BTU/hour

### **Technical Specifications**

• Dehumidification efficiency: 2.6 lt/hour

Operating indoor temperature (cooling): 17 to 32 °C

Operating temperature outside (cooling): -15 to 50 °C

• Operating indoor temperature (heating): 0 to 30 °C

Operating temperature outside (heating): -15 to 30 °C

Indoor unit air flow (Hi/Mi/Lo): 1020/830/640 m3/hour

• Outdoor unit air flow: 3500 m3/h

Coverage range: 32-47 m<sup>2</sup>

### **General Specifications**

Coolant type: R32

- Wi-Fi function for remote control of the air conditioner easily via smartphone or tablet
- Follow Me function to maintain the desired temperature at the location of the remote control
- Cold catalyst filter: Binds and removes indoor pollutants such as formaldehyde and other harmful gases and odors
- Silver ion filter to neutralize or inactivate bacteria
- Self-cleaning indoor unit to prevent the growth of bacteria
- Filtration and perfect air purification with Bio Filter
- Detachable and washable front filter
- Activated carbon filter to retain small particles of dust, smoke, pollen and pet hair
- Place blinds at an initial angle when starting the unit after switching it off
- Air blast control from the remote control
- Cooling, heating, automatic operation, fan, Sleep, dehumidification, turbo
- Selected temperature display with LED lighting on the front of the indoor unit
- Uniform temperature system for equal temperature distribution between ceiling and floor
- Setting the on and off time (Timer)
- Automatic restart function after power failure
- Debugging and automatic protection function
- Visual signal in case of coolant leakage
- Remote control with digital displays
- Anti Cold technology to prevent cold air intake
- Indoor unit up to 12 speed fan
- 5-speed fan of the outdoor unit
- Application: NetHome Plus

### **Noise Levels**

- Indoor unit sound pressure level (Hi/Med/Low): 47/41.5/30.5 dB(A)
- Lowest indoor unit sound pressure level 30.5 db (A)
- Indoor unit sound power level (Hi): 64 db (A)
- Outdoor unit sound pressure level: 60.5 db (A)
- Outdoor unit sound power level (Hi): 67 dB (A)

# **Dimensions & Weight**

- Indoor unit dimensions: (LxWxH): 108x22.6x33.5 cm
- Outdoor unit dimensions: (LxWxH): 89x34.2x67.3 cm
- Weight: 13.3 kg