# BOSCH ASI12DW30 Serie | 4 Wall Mounted Air Conditioner, 12000 BTU with Wi-Fi



SKU: IT58518

€499.00

# **Specifications**

# **Cooling Efficiency**

- SEER (seasonal cooling efficiency): 7.0 W / W
- Cooling energy class: A ++
- Cooling efficiency range: 12.000 (2.800-14.200) BTU/h
- Annual power consumption: 180 KWh

# **Heating Efficiency**

- SCOP(seasonal heating efficiency): 5.4 W/W
- Energy class in the warmest season: A +++
- Heating efficiency range: 13.000 (2.900-16.300) BTU/h

Annual power consumption: 649 KWh

### **Technical Specifications**

- 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): 584/477/395 m3/h
- Outdoor unit air flow: 1800 m3/h
- Coverage area: 16-23 m2
- Dehumidification efficiency: 1.2 lt/h

### **General Specifications**

- Coolant type: R32
- Wi-Fi function for remote control of the air conditioner easily via smartphone or tablet
- 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
- Filtration and perfect air purification with Bio Filter
- Activated carbon filter to retain small particles of dust, smoke, pollen and pet hair
- Detachable and washable front filter
- Selected temperature display with LED lighting on the front of the indoor unit
- Self-cleaning indoor unit to prevent the growth of bacteria
- 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
- 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

### **Noise Levels**

- Indoor unit sound pressure level (Hi/Med/Low): 39/32/26/23 dB(A)
- Lowest indoor unit sound pressure level 23 db (A)

- Indoor unit sound power level (Hi): 55 db (A)
- Outdoor unit sound pressure level: 56 dB (A)
- Outdoor unit sound power level (Hi): 63 dB (A)

## **Dimensions**

- Indoor unit (HxWxD): 29.7x80.2x18.9 cm
- Outdoor unit (HxWxD): 49.5x72x27 cm