



A++



Multi-Layer Air Purifying Technology



Full DC Inverter



Fast Cooling



Active Carbon Filter



Intelligent Wi-Fi



Smart Voice Control



Self-cleaning function



Smart Mode



Follow Me



Freeze Protection



Timer 24 H



Auto Restart



Self-diagnosis and auto-protection



Dimmer



Dual Drainage



Hydrophilic and anti-virus aluminum fin



Mildew Proof



Easy Maintenance



1 W Standby

General information

Product group:	Air conditioner	Unit type:	Interior
Unit form:	Wall	Compact design:	No
Operation type:	Inverter	Air conditioner marketing category:	Split

Efficiency

EER:	3.4	COP:	4
Speed level of outdoor ventilator:	3	Speed level of indoor ventilator:	7
Dehumidification (l/h):	0.9	Heating power:	2700 W
Heating power range (W):	1000-3000	Air flow - min:	370 m³/h
Air flow max.:	550 m³/h	Number of fans:	7 pcs
Energy efficiency class in heating mode:	A+	Energy efficiency class - warmer heating season:	A+++
Annual level of energy efficiency at cooling - SEER:	6.3	SCOP - Seasonal coefficient of performance - average:	4.1
SCOP - Seasonal coefficient of performance - warmer:	5.101		

Control

Remote control:	Remote	Temperature setting range (°C):	16-30
Possible to control via Wi-Fi:	Yes, integrated	TMS comfort control system:	No
AI smart:	No	Voice control:	Yes
Humidity control:	No		

Features

Automatic restart:	Yes	Flap position memory:	Yes
Automatic operation:	Yes	Auto clean function for care-free use:	Yes
Anti-freezing area protection:	Yes	Night mode:	Yes, 1
Turbo operating mode:	Yes	Cooling:	Yes
Heating:	Yes	Demoisturizing:	Yes
Ventilation:	Yes	Detection of the suspended cooling gas:	No
Sound protection:	Yes	Automatic flaps moving:	Yes

Protection against cold air:	Yes	Automatic defrost:	Yes
Emergency operation function:	Yes	FreezeProtect -15°C:	Yes
Ioniser:	No	Body sensor:	No
Multi dimension airflow:	No	HI-NANO health protection:	No
Dual self-clean:	No	Service window:	No
Compressor E-Heater:	No	UVC sterilization:	No
Anti-corrosion protection:	Level 1	Hotel function:	No
Cooling/heating capacity display:	No		

Equipment

Air conditioner and air dehumidifier filter:	Active carbon, 4 in 1 - vitamin C + catechin + silver + HEPA	Condensate drain:	Left/right
Room temperature thermostat:	Yes	Timer 24 h:	Yes

Technical data

Annual electricity consumption for cooling (QCE):	149 kWh	Type of refrigerant:	R32
Operating temperature range in heating mode (°C):	-20- 24	Operating temperature range in cooling mode (°C):	-15 - 45
Diameter of condensing pipe:	18 mm	Diameter of liquid pipe (mm):	6,35
Diameter of gas pipe (mm):	9,53	Minimum audio power:	57 dB(A)
Power consumption in standby mode:	1 W	Frequency:	50 Hz
Cooling hourly energy consumption:	0.9 kWh	Heating hourly energy consumption:	0.701 kWh
Cooling power:	2600 W	Product contains fluorinated green-house gases:	Yes
Quantity of fluorinated gases:	0.48 kg	The quantity expressed in CO2 equivalent (t):	0.324
Minimum sound pressure:	24 dB(A)	Maximum sound pressure:	40 dB(A)
Outdoor unit chassis heating:	No	Maximum pipe length:	20 m
Maximum height difference:	10 m	Heating design load (Pdesignh)-average heating season:	2 kW
Declared capacity (Pdh(Tj))-average heating season:	2.4 kW	Nominal current - cooling:	3.5 A
Nominal current - heating:	3 A	Width of the product:	822 mm
Height of the product:	258 mm	Depth of the product:	203 mm
Width of the packed product:	890 mm	Height of the packed product:	320 mm

Depth of the packed product:	260 mm	Net weight:	7.7 kg
Gross weight:	9.5 kg	Nominal current of fuse:	3.15 A
Voltage:	220-240 V	Connecting power at heating:	675 W
Connecting power at cooling:	765 W	Long distance airflow (m):	12 m
Panel color:	White	Power statistic display:	No
Product code:	20003656	EAN code:	3838782495618