



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:	<b>Air conditioner</b>	Line of the product:	<b>G200 REA</b>
Unit type:	<b>Interior</b>	Unit form:	<b>Wall</b>
Compact design:	<b>No</b>	Operation type:	<b>Inverter</b>
Air conditioner marketing category:	<b>Split</b>		

## Efficiency

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

## Control

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

## Features

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

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

## Equipment

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

## Technical data

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

Depth of the packed product:	<b>260 mm</b>	Net weight:	<b>7.7 kg</b>
Gross weight:	<b>9.5 kg</b>	Nominal current of fuse:	<b>3.15 A</b>
Voltage:	<b>220-240 V</b>	Connecting power at heating:	<b>675 W</b>
Connecting power at cooling:	<b>765 W</b>	Long distance airflow (m):	<b>12 m</b>
Product code:	<b>20003656</b>	EAN code:	<b>3838782495618</b>