

REA35IN KC

gorenje
Life Simplified

Air conditioner – indoor unit



A++



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

Unit type: **Internal unit**

Type of internal unit: **Wall mounted**

Remote control: **Remote**

Wi-Fi operation: **Integrated**

Operating temperature range in heating mode (°C): **-20- 24**

Operating temperature range in cooling mode (°C): **-15 - 50**

Temperature setting range (°C): **16-30**

Compact design

Manual switch

Operating mode: **Inverter**

Refrigerant: **R32**

Louver Position Memory Function

2-way draining: **Left or right**

EER: **2.98**

Energy efficiency class – heating Average: **A+**

Energy efficiency class – heating Warmer: **A+++**

Speed level of outdoor ventilator: **3**

Air conditioner marketing category: **Split**

Speed level of indoor ventilator: **7**

Cooling power (Btu/h): **12000**

Heating power (Btu/h): **12000**

Remote control as room thermostat

Hidden LED display

Dimmer

Self-diagnosis

Auto indoor fan

Heating design load (Pdesignh)-average heating season: **2.7 kW**

Declared capacity (Pdh(Tj))-average heating season: **2.7 kW**

Cooling capacity: **3.4 kW**

Dehumidification capacity: **1.2 l/h**

Diameter of condensing pipe: **18 mm**

Active Carbon

Automatic activity

Auto restart

Self-cleaning function

Freeze protection

Turbo

Cooling

Heating

Dehumidification

Ventilation

Timer 24 h

Voice control

Silent operation for more comfort: **Yes, 19dB(A)**

Minimum audio power: **56 dB(A)re 1 pW**

Heating power: **3,800 W**

Consumption in standby mode: **1 W**

Cooling hourly energy consumption: **1.1 kWh**

Heating hourly energy consumption: **1.1 kWh**

Frequency: **50 Hz**



<https://international.gorenje.com/product/20003665>



Easy Maintenance

1W

1 W Standby

Cooling power: **3,400 W**

Refrigerant charge: **0.58 kg**

Minimum sound pressure: **31 dB(A)2x10-5Pa**

Maximum sound pressure: **39 dB(A)2x10-5Pa**

Connecting power at heating: **1,050 W**

Connecting power at cooling: **1,140 W**

Air flow - min: **350 m³**

Air flow - max: **550 m³**

Diameter of liquid pipe: **6.35 mm**

Diameter of gas pipe: **9.53 mm**

Maximum pipe length: **20 m**

Maximum height difference: **10 m**

Nominal current - cooling: **5 amp**

Nominal current - heating: **4.7 amp**

Ratio SEER - cooling: **6,1**

SCOP - Average season: **4**

SCOP - Warmer season: **5.1**

COP: **3.62**

Minimum sound pressure: **31 dB(A)2x10-5Pa**

Maximum sound pressure: **39 dB(A)2x10-5Pa**

Dimensions (W×H×D): **82.2 × 25.8 × 20.3 cm**

Dimensions of packed product (W×H×D): **89 × 32 × 26 cm**

Net weight: **7.7 kg**

Gross weight: **9.5 kg**

Consumption in standby mode: **1 W**

Nominal current of fuse: **5 amp**

Product code: **20003665**

EAN code: **3838782495632**