REA70IN KC

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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	Unite type:	Interior
Unit form:	Wall	Compact design:	Yes
Operation type:	Inverter	Air conditioner marketing category:	Split
Efficiency			
EER:	3.15	COP:	3.3
Speed level of outdoor ventilator:	3	Speed level of indoor ventilator:	7
Dehumidification (I/h):	2.2	Heating power:	7100 W
Heating power range (W):	1800-7300	Air flow - min:	750 m³/h
Air flow max.:	1100 m³/h	Number of fans:	1 pcs
Energy efficiency class in heating mode:	A+	Energy efficiency class - warmer heating season:	A+++
Annual level of energy efficiency at cooling - SEER:	6.2	SCOP - Seasonal coefficient of performance - average:	4
SCOP - Seasonal coefficient of performance - warmer:	5.101		
Control			
Remote control:	Remote	Switch ON:	On/off button
Temperature setting range (°C):	16-30	Possible to control via Wi-Fi:	Yes, integrated
TMS comfort control system:	No	Al smart:	No
Voice control:	Yes		
Features			
Automatic restart:	Yes	Flap position memory:	Yes
Automatic restart: Automatic operation:	Yes	Flap position memory: Auto clean function for care-free use:	Yes
		Auto clean function for care-free	
Automatic operation:	Yes	Auto clean function for care-free use:	Yes
Automatic operation: Anti-freezing area protection:	Yes	Auto clean function for care-free use: Night mode:	Yes
Automatic operation: Anti-freezing area protection: Turbo operating mode:	Yes Yes	Auto clean function for care-free use: Night mode: Cooling:	Yes Yes

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Protection against cold air:	Yes	Automatic defrost:	Yes
Emergency operation function:	Yes	FreezeProtect -15°C:	Yes
loniser:	No	Body sensor:	No
Multi dimension airflow:	No	HI-NANO health protection:	No
Dual self-clean:	No		
Equipment			
Air conditioner and air dehumidifier filter:	Active carbon	Condensate drain:	Left/right
Room temperature thermostat:	Yes	Timer 24 h:	Yes
Technical data			
Annual electricity consumption for cooling (QCE):	367 kWh	Type of refrigerant:	R32
Operating temperature range in heating mode (°C):	-20- 24	Operating temperature range in cooling mode (°C):	-15 - 50
Diameter of condensing pipe:	18 mm	Diameter of liquid pipe (mm):	9,53
Diameter of gas pipe (mm):	15,88	Minimum audio power:	64 dB(A)
Power consumption in standby mode:	1 W	Frequency:	50 Hz
Cooling hourly energy consumption:	2.1 kWh	Heating hourly energy consumption:	2.2 kWh
Cooling power:	6500 W	Product contains fluorinated green-house gases:	Yes
Quantity of fluorinated gases:	1.32 kg	The quantity expressed in CO2 equivalent (t):	0.891
Minimum sound pressure:	39 dB(A)	Maximum sound pressure:	48 dB(A)
Outdoor unit chassis heating:	No	Maximum pipe length:	20 m
Maximum height difference:	15 m	Heating design load (Pdesignh)-average heating season:	5.45 kW
Declared capacity (Pdh(Tj))-average heating season:	5.45 kW	Nominal current - cooling:	9.201 A
Nominal current - heating:	9.6 A	Width of the product:	1008 mm
Height of the product:	325 mm	Depth of the product:	217 mm
Width of the packed product:	1120 mm	Height of the packed product:	390 mm
Depth of the packed product:	315 mm	Net weight:	11 kg
Gross weight:	13.5 kg	Nominal current of fuse:	5 A
Voltage:	220-240 V	Connecting power at heating:	2150 W



 Connecting power at cooling:
 2060 W
 Product code:
 20003751

 EAN code:
 3838782495670