

Indoor unit model name KFRDC-50GW/XA91
 Outdoor unit model name KFRDC-50GW/XA91

Sound power level (inside) 53 dB(A)
 Sound power level (outside) 65 dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode

SEER 6.3
 Energy efficiency class A⁺⁺
 Design load (P_{designc}) 5.1 kW
 Energy consumption, 283 kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Average)

SCOP 4.0
 Energy efficiency class A⁺
 Design load (P_{designh}) 4.5 kW (-10°C)
 Declared capacity 4.4 kW (-10°C)
 Back up heating capacity 0.1 kW (-10°C)
 Energy consumption, 1575 kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Warmer) Optional

SCOP -
 Energy efficiency class -
 Design load (P_{designh}) - kW (2°C)
 Declared capacity - kW (2°C)
 Back up heating capacity - kW (2°C)
 Energy consumption, - kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Colder) Optional

SCOP -
 Energy efficiency class -
 Design load (P_{designh}) - kW (-22°C)
 Declared capacity - kW (-22°C)
 Back up heating capacity - kW (-22°C)
 Energy consumption, - kWh per year, based on standard test results.
 Actual energy consumption will depend on how the appliance is used and where it is located.



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KFRDC-50GW/XA91

SEER



A⁺⁺

A⁺

A

B

C

D

E

A⁺⁺

kW 5,1

SEER 6,3

kWh/annum 283

SCOP



A⁺⁺

A⁺

A

B

C

D

E

A⁺

kW

X

4,5

X

SCOP

X

4,0

X

kWh/annum

X

1575

X



53dB



65dB



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Artikelbezeichnung	Split-Klimaanlage
Artikel - ID	KFRDC-50GW/XA91

	Kühlen	Heizen
Leistung	5130W (1250~5920)	5230W (1350~6280)
Stromaufnahme	7,2A (1,7~10,8)	7,3A (1,7~12,0)
Nennstrom (IEC/EN60335)	10,8A	12,0A
Leistungsaufnahme	1530W (330~2250)	1550W (340~2350)
Nennleistungsaufnahme (IEC/EN60335)	2250W	2350W
Luftumwälzung Inneneinheit	800m ³ /h	800m ³ /h

Max. Druck	Discharge	3,7MPa
	Suction	1,2MPa
Schalleistungspegel	Inneneinheit	53dB(A)
	Außeneinheit	65dB(A)
Gewicht	Inneneinheit	10kg
	Außeneinheit	36kg

Nennspannung	220-240V~
Nennfrequenz	50Hz
Kältemittel/Füllmenge/GWP	R32/0,92kg/675
CO2 Äquivalent	0,621 Tonnen
Enthält fluoridierte Treibhausgase	
IP Schutzklasse Außeneinheit	IPX4