



KFS-24HRG32X

**NEW
2024**

kfs-24

The new floor standing air conditioner model is ideal for rooms of 60-70 m², such as offices, lounges or conference rooms.

In addition to traditional control via a wireless remote control, the KFS-24 air conditioner also offers a modern touch panel built into the unit. This makes use even more convenient and intuitive, allowing quick and precise control of various functions and parameter settings. The VLED display adds style to the panel and makes the digits easy to read from any angle. Thanks to the extended and widened air outlet, the air conditioner provides even cooling throughout the room for exceptional thermal comfort.

A⁺ | **R32**





Features of **Kaisai KFS**



Wide temperature range

OPTIONAL



Silver ion filter



3D air supply

OPTIONAL



Vitamin C filter



Automatic blinds (swing)

OPTIONAL



3M filter



Refrigerant leakage indication



Cold air control



Remote control temperature sensor



Sleep function



Timer



Automatic restart



Self-diagnosis



Electronic expansion valve



Operation at low outside temperatures

Technical specification

MODEL	indoor unit	KFS-24HRG32X	
	outdoor unit	KOX430L-24HFN32X	
Capacity average (min÷max)	cooling	kW	7,0 (2,3-7,9)
	heating	kW	7,6 (3,6-8,6)
Energy class	cooling/heating		A++ / A+
SEER	average	W/W	6,3
SCOP	average	W/W	4,1
Average power consumption (min÷max)	cooling	W	2200 (570~2800)
	heating	W	2180 (700~2745)
Average operating current (min÷max)	cooling	A	9,8 (2,5~12,4)
	heating	A	9,7 (3,10~12,2)
Air flow rate	indoor	m³/h	1050/800/670
	outdoor	m³/h	3500
Operating temperature cooling/heating	indoor	°C	17÷32/0÷30
	outdoor	°C	-15÷50/-15÷24
Sound pressure level	indoor	dB(A)	45/40/37/32
	outdoor	dB(A)	59,5
Net dimensions w/h/d	indoor	mm	405x405x1775
	outdoor	mm	490x510x2000
Transport dimensions w/h/d	indoor	mm	29,1
	outdoor	mm	38,3
Net weight	indoor	kg	890x342x673
	outdoor	kg	995x398x740
Transport weight	indoor	kg	43,8
	outdoor	kg	46,8
Pipe diameter: liquid/gas		mm	6,35/12,7
Maximum installation length		m	50
Maximum height difference		m	25
Power supply	outdoor		220-240, 50, 1
Circuit breaker/fuse	outdoor	A	20
Power supply lines	outdoor	# of wires x mm²	3x2,5
Control lines	ind. - outd.		4x1,5
Factory amount of refrigerant	up to 5 rm	kg	1,13
Additional amount of refrigerant	over 5 rm	g/m	12

Controllers

WIRELESS
REMOTE CONTROL

RG10B

