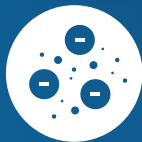
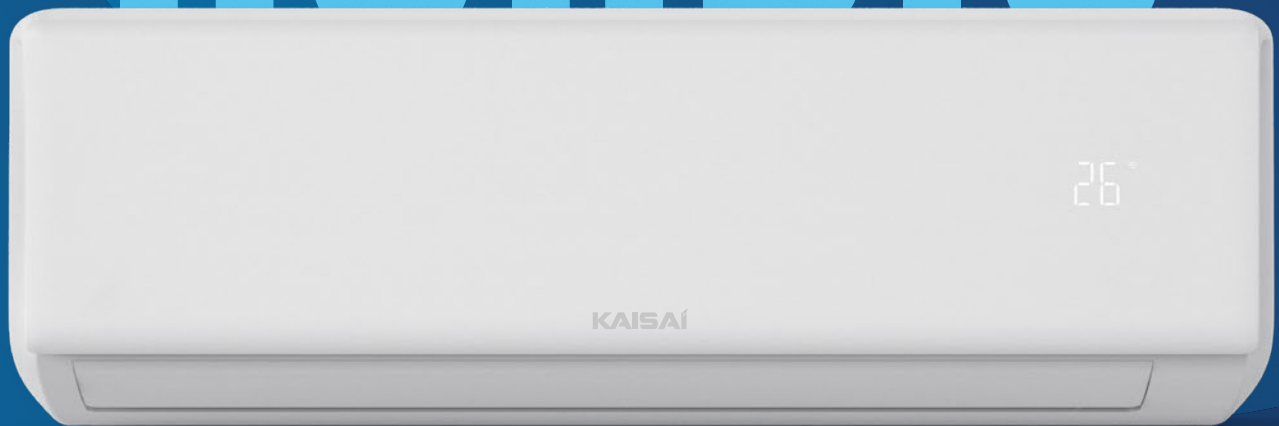


# KAISAI

# NORDIC



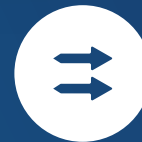
AIR  
IONIZATION



STERILIZATION  
56°C



FIREPLACE  
FUNCTION



BREEZE AWAY  
MODE

## Enjoy comfortably and ultimate heating experience

even at -35°C



WIFI MODULE  
AS STANDARD



ECO-FRIENDLY  
REFRIGERANT R32



MULTIFUNCTIONAL  
REMOTE CONTROL



WIDE TEMPERATURE  
RANGE

## TECHNICAL SPECIFICATION - KAISAI NORDIC



MODEL	indoor unit		KNP-12NRHI
	outdoor unit		KNP-12NRHO
Capacity average (min÷max)	cooling	kW	3,5(1,0÷4,8)
	heating	kW	3,8(0,7÷7,2)
Energy class	cool./heat.		A+++/A+++
SEER	average	W/W	9,2
SCOP	average	W/W	5,1
Average power consumption (min÷max)	cooling	W	748(102÷1955)
	heating	W	772(104÷2625)
Average operating current (min÷max)	cooling	A	3,2(0,4÷8,5)
	heating	A	3,4(0,4÷11,4)
Air flow rate	indoor	m³/h	548/370/310
	outdoor	m³/h	2350
Operating temperature cooling/heating	indoor	°C	16÷32 / 0÷30
	outdoor	°C	-15 +50 / -35+30
Sound pressure level	indoor	dB(A)	42,5 / 35 / 22 / 20
	outdoor	dB(A)	56,0
Net dimensions w/h/d	indoor	mm	895x298x248
	outdoor	mm	805x554x330
Transport dimensions w/h/d	indoor	mm	985x350x370
	outdoor	mm	915x615x370
Net weight	indoor	kg	12,6
	outdoor	kg	35,2
Transport weight	indoor	kg	17,3
	outdoor	kg	37,7
Pipe diameter liquid/gas		mm	6,35/9,52
Maximum installation length		m	25
Maximum height difference		m	10
Power supply	outdoor	V/Hz/Ph	220-240 / 50 / 1
Circuit breaker/fuse	outdoor	A	16
Power supply lines	outdoor	of wires x mm²	3x1,5
Control lines	ind. - outd.	of wires x mm²	5x1,5
Factory amount of refrigerant	up to 5 mb	kg	1,1
Additional amount of refrigerant	over 5 mb	g/m	12

### THE SET INCLUDES



Indoor unit  
**KNP**



Outdoor unit  
**KNP**



Wireless remote control  
**RG10L5**