

KWX

PRODUCT CARD

trade name	Kaisai			
Indoor unit	KWX-09HRGI	KWX-12HRGI	KWX-18HRGI	KWX-24HRGI
Outdoor unit	KWX-09HRGO	KWX-12HRGO	KWX-18HRGO	KWX-24HRGO
Sound power level (indoor/outdoor)[dB(A)]	54/62	55/63	56/63	59/67
Refrigerant	R32	R32	R32	R32
GWP	675	675	675	675
Factory refrigerant filling [g]	550	550	1,080	1,420
CO2 equivalent [t]	0.37	0.37	0.729	0.958
SEER [W/W]	6.3	6.1	7.4	6.1
Energy efficiency class	A++	A++	A++	A++
Annual energy consumption (cooling) [1] [kWh/year]	156	221	247	412
Design capacity (cooling) [kW]	2.8	3.6	5.2	7.0
SCOP (average heating season) [W/W]	4.0	4.0	4.0	4.0
Energy efficiency class (medium season heating)	A+	A+	A+	A+
Annual energy consumption (medium season heating) [2] [kWh/year]	910	945	1,435	1,697
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Design capacity (heating) [kW]	2.6	2.7	4.1	4.8
Declared performance under design conditions (heating, average heating season) [kW]	1,996	2 019	3,349	4,650
Reserve heater capacity (average heating season) [kW]	0.604	0.681	0.751	0.150
Refrigerant leakage contributes to climate change. A refrigerant with a lower global warming potential (GWP) would contribute less to global warming than a refrigerant with a GWP of 675. This means that if 1 kg of this refrigerant leaked into the atmosphere, the global warming impact would be 675 times greater than 1 kg of CO2 within 100 years. Never attempt to interfere with the refrigerant circuit yourself or attempt to disassemble the product yourself and always ask a specialist about this.				
The devices contain fluorinated greenhouse gases				
Importer: KAISAI INTERNATIONAL CORPORATION Ostrobramska 101 A, 04-041 Warszawa				
Manufacturer: MIDEA ELECTRIC TRADING				
[1] [2] Energy consumption "XYZ" kWh per year, based on standard test results. Actual energy consumption depends on how the device is used and its location.				
Please check the above model information according to the model name on the nameplate				