Ductless Mini Splits

12 YEAR WARRANTY COMPRESSOR

12 YEAR WARRANTY ALL PARTS

KINGHOME

SINGLE-ZONE 115V CLIVIA



National Heat Pump Rebate

UP TO

27 SEER2

10.5 HSPF2

COOLING RANGE

-29°C - 50°C

HEATING RANGE

-30°C - 30°C





New R32 Refrigerant: Delivers higher energy efficiency with a lower environmental impact, helping reduce energy consumption

115V Application: To accommodate different installation conditions

Ultra-Quiet Operation: Indoor sound levels as low as 24 dB(A) for a quieter and more comfortable living environment

Efficient Heating in Cold Weather: With a COP of up to 1.95 at −15°C, it can deliver up to 1.95 units of heat for every unit of electricity used under rated test conditions

Auto Clean: Automatically flushes away dirt and helps detect potential mechanical issues early, reducing maintenance needs and improving long-term reliability

National Heat Pump Rebate Eligibility:
Product combinations marked with 🍁 are eligible.



SYSTEM TYPE			HEAT PUMP	
Outdoor Model			KW09XQ25S1AO	KW12XQ25S1AO
Indoor Model			KW09XQ25S1AI	KW12XQ25S1AI
SYSTEM PERFORMANCE			🍁	🍁
Cooling Capacity	Min - Max	Btu/h	1,700 - 13,000	2,727 - 14,330
	Rated Capacity @95°F	Btu/h	9,100	12,000
Heating Capacity	Min - Max	Btu/h	2,900 - 14,600	3,071 - 15,695
	Rated Capacity @47°F	Btu/h	10,000	12,000
	Rated Capacity @17°F	Btu/h	8,400	10,000
	Rated Capacity @5°F	Btu/h	9,500	9,500
SEER2			27	24.5
EER2			15	13
HSPF2			10.5	9.5
COP @5°F			1.83	1.95
Energy Star® Certified			YES	YES
Energy Star® Certified with Cold Climate Designation			YES	YES
Cooling Temperature Range		°C	-29 - 50	-29 - 50
Heating Temperature Range		°C	-30 - 30	-30 - 30
Refrigerant Type			R32	
INDOOR UNIT			**KW09XQ25S1AI**	**KW12XQ25S1AI**
Power Supply			Powered by the outdoor unit	Powered by the outdoor unit
Air flow (Min - Max)		CFM	353 - 194	230 - 400
Sound Pressure Level (Min - Max)		dB(A)	24 - 41	25 - 43
Dehumidification		pt/hr	1.69	2.96
External Dimensions (W x H x D)		in	32 61/64 × 11 17/32 × 7 7/8	32 61/64 × 11 17/32 × 7 7/8
Package Dimension (W x H x D)		in	35 9/32 × 14 11/16 × 10 45/64	35 9/32 × 14 11/16 × 10 45/64
Net Weight		lbs	20.9	20.9
Gross Weight		lbs	25.4	25.4
OUTDOOR UNIT			**KW09XQ25S1AO**	**KW12XQ25S1AO**
Compressor Type			R32 – Variable-Speed Rotary Compressor	
Sound Pressure Level		dB(A)	52	52
External Dimensions (W x H x D)		in	31 37/64 × 21 27/32 × 13 25/32	31 37/64 × 21 27/32 × 13 25/32
Package Dimension (W x H x D)		in	34 21/64 × 24 13/32 × 15 43/64	34 21/64 × 24 13/32 × 15 43/64
Net Weight		lbs	71.7	71.7
Gross Weight		lbs	77.2	77.2
REFRIGERANT PIPING				
Refrigerant Charge - R32		oz	30	28
Additional Charge		oz/ft	0.2	0.2
Line Set Size (Liquid - Gas) - Flared Connections		in	1/4 - 3/8	1/4 -1/2
Pre-Charge Length		ft	24.6	24.6
Pipe Length (Min - Max)		ft	10 - 100	10 - 100
Max. Pipe Elevation		ft	60	60
ELECTRICAL				
Power Supply			115V/60Hz/1Ph	
Voltage Range (Min - Max)		VAC	103 - 127	
MOCP		A	20	20
MCA		A	19	19
Main Power Wire Size		AWG	Per Local Code	
Interconnecting Wire Size		AWG	12/4	
LIMITED WARRANTY			**12 years residential, 5/7 years commercial parts and compressor warranty on registered models**	

KINGHOME

a member of GREE group

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