Ductless Mini Splits

12 YEAR WARRANTY COMPRESSOR

12 YEAR WARRANTY ALL PARTS

KINGHOME

SINGLE-ZONE CLIVIA



National Heat Pump Rebate

UP TO

26 SEER2

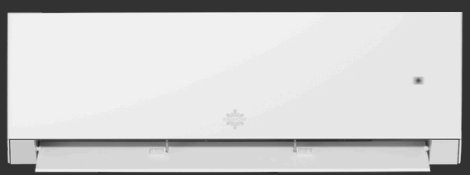
10.4 HSPF2

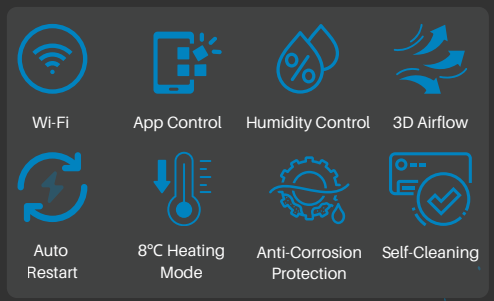
COOLING RANGE

-29°C-50°C

HEATING RANGE

-30°C - 30°C





New R32 Refrigerant: Delivers higher energy efficiency and reduced environmental impact while helping lower energy consumption

Mini ERV: Optional add-on for improved efficiency and fresh air ventilation

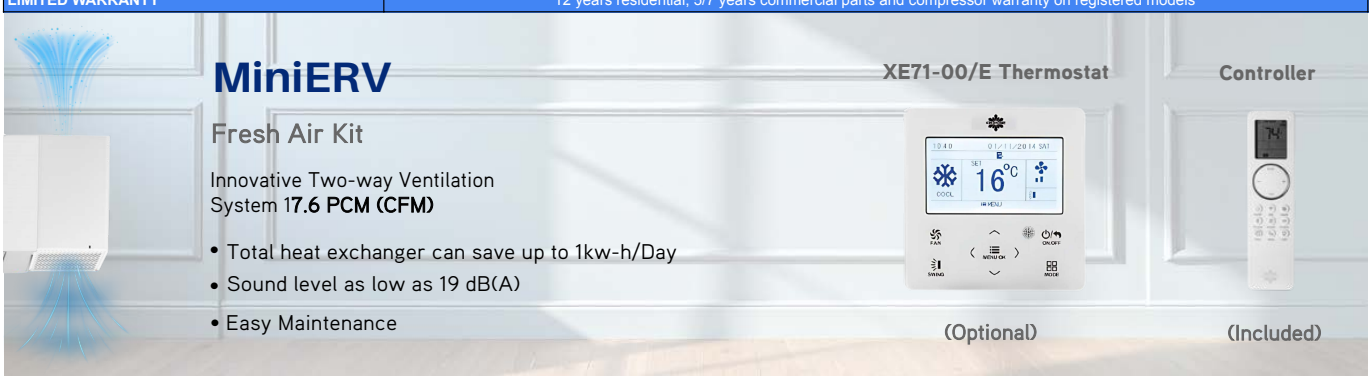
Ultra-Quiet Operation: Indoor sound levels as low as 20 dB(A)

Auto Restart: In the event of a power outage, the unit will automatically restart when power is restored and resume operation using its previous settings

Self-Cleaning Technology: Utilizes condensation, frosting, sterilization, and defrosting cycles to remove dirt and reduce odors

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

HEAT PUMP SYSTEM			🍁	🍁	🍁	🍁	🍁	🍁
Outdoor Model			KW09XQ25S1AO	KW12XQ25S1AO	KW09XQ25S1DO	KW12XQ25S1DO	KW18XQ25S1DO	KW24XQ25S1DO
Indoor Model			KW09XQ25S1AI	KW12XQ25S1AI	KW09XQ25S1DI	KW12XQ25S1DI	KW18XQ25S1DI	KW24XQ25S1DI
SYSTEM PERFORMANCE								
Cooling Capacity	Min - Max	Btu/h	1,700 - 13,000	2,727 - 14,330	2,730 - 12,966	2,729.6 - 15,012.8	5,118 - 22,178	3,990 - 28,000
	Rated Capacity @95°F	Btu/h	9,100	12,000	9,100	12,000	18,000	22,000
Heating Capacity	Min - Max	Btu/h	2,900 - 14,600	3,071 - 15,695	2,388 - 15,013	3,070.8 - 15,695.2	4,436 - 22,178	2,900 - 27,300
	Rated Capacity @47°F	Btu/h	10,000	12,000	10,500	12,000	18,000	23,000
	Rated Capacity @17°F	Btu/h	8,400	10,000	11,000	7,700	18,000	20,000
	Rated Capacity @5°F	Btu/h	9,500	9,500	9,500	11,000	14,600	18,000
SEER2			27	25	26	24.5	24.5	23.5
EER2			15	13	15	13	13.65	12
HSPF2			10.5	9.5	10.4	9.5	9	9
COP @5°F			1.83	1.95	1.88	1.95	1.9	1.8
Energy Star® Certified			YES	YES	YES	YES	YES	YES
Energy Star® Certified with Cold Climate Designation			YES	YES	YES	YES	YES	YES
Cooling Temperature Range		°C	-29 - 50	-29 - 50	-29 - 50	-29 - 50	-29 - 50	-29 - 50
Heating Temperature Range		°C	-30 - 30	-30 - 30	-30 - 30	-30 - 30	-30 - 30	-30 - 30
Refrigerant Type			R32					
INDOOR UNIT			**KW09XQ25S1AI**	**KW12XQ25S1AI**	**KW09XQ25S1DI**	**KW12XQ25S1DI**	**KW18XQ25S1DI**	**KW24XQ25S1DI**
Power Supply			Powered by the outdoor unit					
Air flow (Min - Max)		CFM	353 - 194	230 - 400	129 - 353	212 - 400	324 - 589	235 - 559
Sound Pressure Level (Min - Max)		dB(A)	24 - 41	25 - 43	20 - 41	20 - 43	29 - 48	29 - 47
Dehumidification		L/h	1.69	2.96	0.8	1.4	1.8	2.4
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	32 61/64 × 11 17/32 × 7 7/8	32 61/64 × 11 17/32 × 7 7/8	39 3/32 × 12 1/4 × 8 47/64	39 3/32 × 12 1/4 × 8 47/64
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	35 9/32 × 14 11/16 × 10 45/64	35 18/64 × 14 44/64 × 10 45/64	41 17/32 × 15 5/32 × 11 47/64	41 17/32 × 15 5/32 × 11 47/64
Net Weight		lbs	20.9	20.9	20.9	20.9	29.8	29.8
Gross Weight			25.4	25.4	25.4	25.4	35.3	35.3
OUTDOOR UNIT			**KW09XQ25S1AO**	**KW12XQ25S1AO**	**KW09XQ25S1DO**	**KW12XQ25S1DO**	**KW18XQ25S1DO**	**KW24XQ25S1DO**
Compressor Type			R32 – Variable-Speed Rotary Compressor					
Sound Pressure Level		dB(A)	52	52	52	52	59	58
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	31 37/64 × 21 27/32 × 13 25/32	31 37/64 × 21 27/32 × 13 25/32	37 23/32 × 25 63/64 × 15 53/64	37 23/32 × 25 63/64 × 15 53/64
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	34 21/64 × 24 13/32 × 15 43/64	34 21/64 × 24 13/32 × 15 43/64	40 5/8 × 29 1/64 × 17 61/64	40 5/8 × 29 1/64 × 17 61/64
Net Weight		lbs	71.7	71.7	70.6	67.3	94.8	92.6
Gross Weight		lbs	77.2	77.2	76.1	72.8	104.7	102.5
REFRIGERANT PIPING								
Refrigerant Charge - R32		oz	30	28	30	28.2	40.6	49.4
Additional Charge		oz/ft	0.2	0.2	0.2	0.2	0.2	0.4
Line Set Size (Liquid - Gas) - Flared Connections		in	1/4 - 3/8	1/4 - 1/2	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2	1/4 - 5/8
Pre-Charge Length		ft	24.6		25			
Pipe Length (Min - Max)		ft	10 - 100	10 - 100	10 - 66	10 - 66	10 - 131	10 - 131
Max. Pipe Elevation		ft	60	60	40	40	82	82
ELECTRICAL								
Power Supply			115V / 1Ph / 60Hz		208-230V / 1Ph / 60Hz			
Voltage Range (Min - Max)		VAC	103 - 127		187 - 253			
MOCP		A	20	20	15	15	20	30
MCA		A	19	19	10	10	16	22
Main Power Wire Size		AWG	Per Local Code					
Interconnecting Wire Size		AWG	12/4		14 / 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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