Ductless Mini Splits

12 YEAR WARRANTY COMPRESSOR

12 YEAR WARRANTY ALL PARTS

KINGHOME

SINGLE-ZONE CHARMO



National Heat Pump Rebate

UP TO

20.5 SEER2

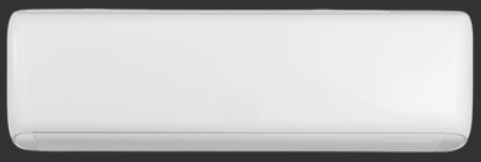
8.8 HSPF2

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

Smart Humidity Control: Maintains indoor humidity levels to enhance comfort

Turbo Mode & 7 Fan Speeds: Provides rapid cooling and heating performance with seven adjustable fan speed settings for personalized comfort

Ultra-Quiet Operation: Indoor sound levels as low as 22 dB(A), quieter than a whisper

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

HEAT PUMP SYSTEM										
Outdoor Model			KW09HQ19CAO	KW12HQ19CAO	KW09HQ19CDO	KW12HQ19CDO	KW18HQ19CDO	KW24HQ19CDO	KW30XQ21CDO	KW36XQ21CDO
Indoor Model			KW09HQ19CAI	KW12HQ19CAI	KW09HQ19CDI	KW12HQ19CDI	KW18HQ19CDI	KW24HQ19CDI	KW30XQ21CDI	KW36XQ21CDI
Cooling Capacity	Min - Max	Btu/h	2,700 - 11,600	3,070 - 13,300	2,388 - 10,300	3,070 - 13,300	3,753 - 20,300	5,800 - 26,270	3,000 - 36,000	7,850 - 37,500
	Rated Capacity @95°F	Btu/h	9,100	12,000	9,100	12,000	18,000	24,000	30,000	33,600
Heating Capacity	Min - Max	Btu/h	2,400 - 13,300	3,070 -14,600	2,217 - 13,136	3,070 -14,600	2,730 - 22,500	5,400 - 26,600	5,800 - 35,500	10,000 - 37,500
	Rated Capacity @47°F	Btu/h	10,000	12,000	10,000	12,000	19,100	24,000	30,000	34,000
	Rated Capacity @17°F	Btu/h	10,000	9,700	8,100	9,700	15,300	19,200	24,000	27,400
	Rated Capacity @5°F	Btu/h	7,600	8,500	7,600	9,100	12,100	15,700	23,000	24,600
SEER2			20.5	19	20.5	19	20	19	22	21
EER2			11.9	9.3	12.5	9.75	12.35	11.9	11	11
HSPF2			8.8	8.5	8.8	8.5	8.5	8.5	9	8.5
COP @5°F			1.86	1.8	1.94	1.75	1.75	1.75	1.8	1.8
Enercy Star® Cold Climate Designation			YES	YES	YES	YES	YES	YES	YES	YES
Cooling Temperature Range °C			-18 to 48	-18 to 48	-18 to 48	-18 to 48	-18 to 48	-18 to 48	-18 to 48	-18 to 48
Healing Temperature Range °C			-25 to 24	-25 to 24	-25 to 24	-25 to 24	-25 to 24	-25 to 24	-25 to 24	-25 to 24
Refrigerant Type			R32							
INDOOR UNIT			**KW09HQ19CAI**	**KW12HQ19CAI**	**KW09HQ19CDI**	**KW12HQ19CDI**	**KW18HQ19CDI**	**KW24HQ19CDI**	**KW30XQ21CDI**	**KW36XQ21CDI**
Power Supply			Powered by the outdoor unit							
Air flow (Min- Max)		CFM	159 - 353	182 - 424	159 - 353	182 - 424	282 - 618	412 - 677	441 - 794	441 - 794
Sound Pressure Level (Min - Max)		dB(A)	24 - 43	27 - 47	24 - 41	27 - 47	34 - 53	36 - 51	36 - 52	36 - 52
Dehumidification		L/h	0.8	1.4	0.8	1.4	1.8	2.4	3.5	3.5
External Dimensions (WxHxD)		in	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	37-1/8 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16
Package Dimension (WxHxD)		in	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	39-13/32 x 15-15/16 x 12-43/64	44-39/64 x 16-19/64 x 13-7/64	44-39/64 x 16-19/64 x 13-7/64	44-39/64 x 16-19/64 x 13-7/64
Net Weight		lbs	19.8	19.8	19.8	19.8	28.7	33.1	34.2	34.2
Gross Weight		lbs	24.3	24.3	24.3	24.3	34.2	39.7	40.8	40.8
OUTDOOR UNIT			**KW09HQ19CAO**	**KW12HQ19CAO**	**KW09HQ19CDO**	**KW12HQ19CDO**	**KW18HQ19CDO**	**KW24HQ19CDO**	**KW30XQ21CDO**	**KW36XQ21CDO**
Compressor Type		-	R32 – Rotary Compressor							
Sound Pressure Level		dB(A)	51	52	51	52	57	58	62	62
External Dimensions (WxHxD)		in	28-13/16 x 21-7/8 x 12-63/64	28-13/16 x 21-7/8 x 12-63/64	28-13/16 x 21-7/8 x 12-63/64	28-13/16 x 21-7/8 x 12-63/64	31-37/64 x 21-27/32 x 13-25/32	37-23/32 x 25-63/64 x 15-53/64	39-3/8 x 29-3/8 x 15-13/16	39-3/8 x 29-3/8 x 15-13/16
Package Dimension (WxHxD)		in	31-17/64 x 24-7/32 x 14-51/64	31-17/64 x 24-7/32 x 14-51/64	31-17/64 x 24-7/32 x 14-51/64	31-17/64 x 24-7/32 x 14-51/64	34-21/64 x 24-13/32 x 15-43/64	40-5/8 x 29-1/64 x 17-61/64	42-33/64 x 31-57/64 x 19-1/64	42-33/64 x 31-57/64 x 19-1/64
Net Weight		lbs	55.1	58.4	52.9	56.2	70.6	93.7	116.8	122.4
Gross Weight		lbs	60.6	63.9	58.4	61.7	76.1	103.6	127.9	133.4
REFRIGERANT PIPING										
Refrigerant Charge - R32		oz	18.7	17.6	18.7	17.6	32.5	42.3	56.4	56.4
Additional Charge		oz/ft	0.2	0.2	0.2	0.2	0.2	0.1	0.4	0.4
Line Sel Size (Liquid - Gas) - Flared Connectio		in	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 -1/2	1/4 -5/8	1/4 -5/8
Pre-Charge Length		ft	10 - 66	10 - 66	10 - 66	10 - 66	10 - 82	10 - 131	10 - 131	10 - 131
Pipe Length (Min - Max)		ft	25							
Max. Pipe Elevation		ft	40	40	40	40	33	82	82	82
ELECTRICL										
Power Supply			115V / 1Ph / 60Hz		208-230V / 1Ph / 60Hz					
Voltage Range (Min - Max)		VAC	103 - 126		187 - 253					
Rated Current - Cooling		A	12.5	14.34	6.5	702	9.5	11	20	20
Rated Current - Heating		A	15.4	14.34	7	7.47	9.5	12	20	20
MOCP		A	20	20	15	15	15	20	30	35
MCA		A	19	19	10	12	13	15	27	24
Interconnecting Wire Size		AWG	14 / 4							
Limited Warranty			**12 years residential, 5/7 years commercial parts and compressor warranty on registered models**							

a member of GREE group

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