

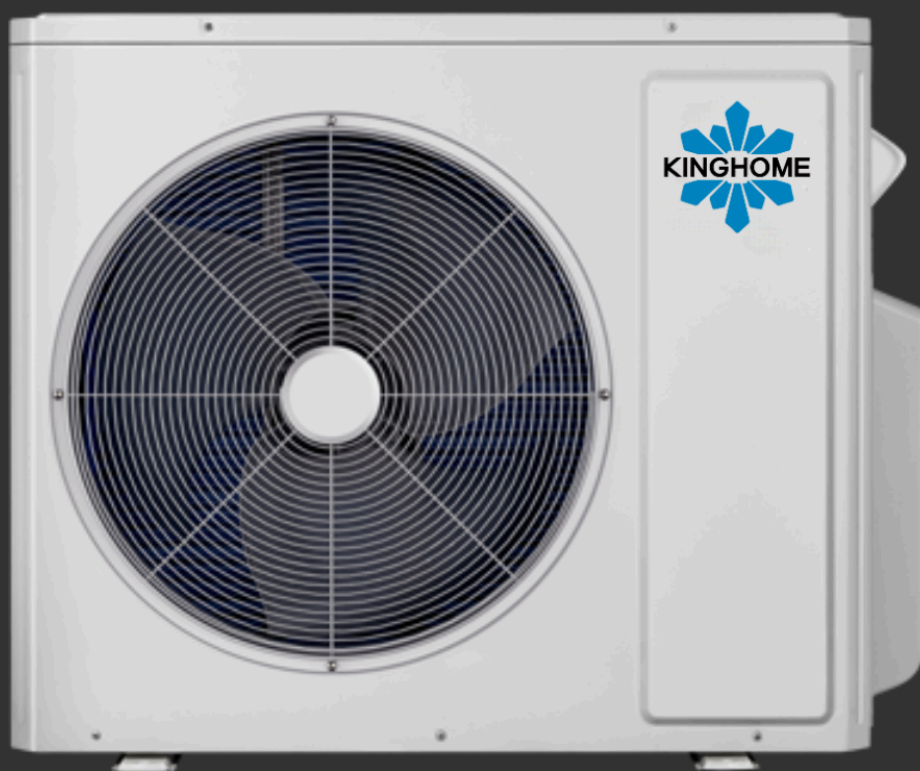
Mini-Split System for
Versatile Spaces

12
YEAR
WARRANTY
COMPRESSOR

12
YEAR
WARRANTY
ALL PARTS



MULTI-ZONE



UP TO
21 SEER2
10 HSPF2

COOLING RANGE

-30°C - 48°C

HEATING RANGE

-30°C - 24°C



Tailored Comfort: Systems are designed to meet the unique comfort needs of each zone.

Supports up to 5 distinct areas: Accommodates multiple spaces with independent control.

- Self-Diagnosis
- Intelligent defrost
- Automatic voltage adaptation



SYSTEM TYPE			HEAT PUMP						
Outdoor Model			KM18X60	KM24X60	KM30X60	KM36X60	KM42X60	KM48X60	KM60X60
Number of Zones			2	2-3	2-4	2-4	2-5	2-5	2-5
SYSTEM PERFORMANCE (Non-Ducted Indoor Units)									
Cooling Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190-34,100	8,870-40,900	8,870-44,300	8,870-49,100	8,870-61,000
	Capacity @95°F	(Btu/h)	18,000	24,000	28,400	36,000	42,000	48,000	55,000
Heating Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190 - 40,900	8,870 - 44,300	8,870 - 46,000	8,870-48,000	8,870-62,000
	Capacity @47°F	(Btu/h)	18,000	24,000	30,000	36,000	42,000	48,000	55,000
	Capacity @17°F	(Btu/h)	15,000	23,600	28,000	36,000	40,000	44,500	41,000
	Capacity @5°F	(Btu/h)	13,800	21,600	27,000	36,000	37,800	37,800	36,400
SEER2			21	21	21	21	21	21	21
EER2			12	13.3	13.6	12	13	12	11.65
HSPF2			10	10	10	10	10	10	10
COP @5°F			2	2	2.07	2.1	2.1	2.1	1.9
SYSTEM PERFORMANCE (Ducted Indoor Units)									
Cooling Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190-34,100	8,870-40,900	8,870-44,300	8,870-49,100	8,870-61,000
	Capacity @95°F	(Btu/h)	18,000	24,000	28,400	36,000	42,000	48000	55,000
Heating Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190 - 40,900	8,870 - 44,300	8,870 - 46,000	8,870-48,000	8,870-62,000
	Capacity @47°F	(Btu/h)	18,000	24,000	30,000	36,000	42,000	48,000	55,000
	Capacity @17°F	(Btu/h)	14,000	22,000	27,200	36,000	40,000	44,000	40,000
	Capacity @5°F	(Btu/h)	13,600	21,600	26,000	33,000	36,000	36,000	31,000
SEER2			18	18	18	18	18	18	19
EER2			11.7	12	12	11.7	12	11.7	11.7
HSPF2			8.1	8.1	8.1	8.1	8.1	8.1	8
COP @5°F			1.86	1.86	1.88	1.9	1.9	1.9	2.3
SYSTEM PERFORMANCE (Mixed Ducted and Non-Ducted Indoor Units)									
Cooling Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190-34,100	8,870-40,900	8,870-44,300	8,870-49,100	8,870-61,000
	Capacity @95°F	(Btu/h)	18,000	24,000	28,400	36,000	42,000	48,000	55,000
Heating Capacity	Min-Max	(Btu/h)	7,300-19,800	7,500-31,400	8,190 - 40,900	8,870 - 44,300	8,870 - 46,000	8,870-48,000	8,870-62,000
	Capacity @47°F	(Btu/h)	18,000	24,000	30,000	36,000	42,000	48,000	55,000
	Capacity @17°F	(Btu/h)	14,500	23,000	27,600	36,000	40,000	40,000	40,000
	Capacity @5°F	(Btu/h)	13,700	21,600	26,400	34,000	37,000	37,000	32,000
SEER2			19	19	19	19	19	19	20
EER2			11.8	12.2	12.2	11.8	12.2	11.8	11.8
HSPF2			9	9	9	9	9	9	9
COP @5°F			1.8	1.8	1.8	1.8	1.8	1.8	2.2
OUTDOOR UNIT			KM18X60	KM24X60	KM30X60	KM36X60	KM42X60	KM48X60	KM60X60
Cooling Temperature Range		°C	-30 to 48						
Heating Temperature Range		°C	-30 to 24						
Refrigerant Type			R32						
Sound Pressure Level		dB(A)	54	58	62	63	63	69	60
External Dimensions (W x H x D)		in	32-23/64 x 21-42/64 x 13-55/64	37-61/64 x 25-63/64 x 15-53/64	40-5/32 x 32-33/64 x 16-13/16	40-5/32 x 32-33/64 x 16-13/16	40-5/32 x 32-33/64 x 16-13/16	40-5/32 x 32-33/64 x 16-13/16	49-49/64 x 35-7/16 x 16-7/32
Package Dimension (W x H x D)		in	34-21/64 x 24-13/32 x 15-43/64	40-5/8 x 29-1/64 x 17-61/64	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	50-38/64 x 40-23/64 x 17-8/64
Net Weight		lbs	75	112.5	145.5	176.4	178.6	174	224.9
Gross Weight		lbs	81.6	122.4	161	189.6	191.8	189	251.4
WARRANTY			12 years residential, 5/7 years commercial compressor and parts warranty on registered models						

INDOOR UNITS

KINGHOME introduces layout flexibility by simultaneously powering up to five indoor units with one outdoor unit.



WALL-MOUNTED UNIT
The CHARMO Series ductless wall-mounted unit has a compact design that blends well with any décor, the perfect option for your home or office needs.



MINI FLOOR CONSOLE
The mini-console is aesthetically pleasing and ideally sized for any room. It can be installed 15 cm (6 inches) off the floor and its front panel allows access to the filter for easy cleaning.



CEILING CASSETTE
The ceiling cassette combines powerful performance with discreet design, making it suitable for any room. Easily installed in ceilings, it leaves only a decorative grille visible.



SLIM DUCT
The slim duct unit, available in high static options, offers an extremely discreet and compact solution. This indoor unit maximizes space, minimizing its impact on your decor.