

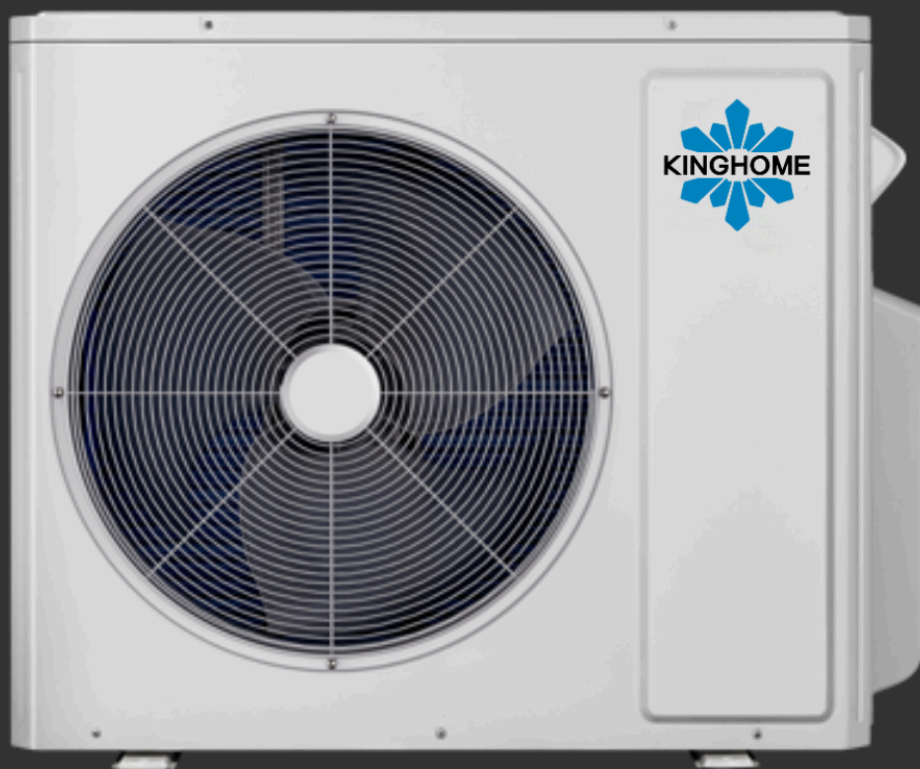
Mini-Split System for
Versatile Spaces

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
Number of Zones			2	2 - 3	2 - 4	2 - 4	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
	Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000
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
	Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000
	Capacity @17°F	Btu/h	15,000	23,600	28,000	36,000	40,000
	Capacity @5°F	Btu/h	13,800	21,600	27,000	36,000	37,800
SEER2			21	21	21	21	21
EER2			12.0	13.3	13.6	12.0	13.0
HSPF2			10.0	10.0	10.0	10.0	10.0
COP @5°F			2.0	2.0	2.07	2.1	2.1
COP @47°F			3.9	3.9	4.19	3.56	3.9
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
	Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000
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
	Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000
	Capacity @17°F	Btu/h	14,000	22,000	27,200	36,000	40,000
	Capacity Max @5°F	Btu/h	13,600	21,600	26,000	33,000	36,000
SEER2			18.0	18.0	18.0	18.0	18.0
EER2			11.7	12.0	12.0	11.7	12.0
HSPF2			8.1	8.1	8.1	8.1	8.1
COP @5°F			1.86	1.86	1.88	1.9	1.9
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
	Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000
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
	Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000
	Capacity @17°F	Btu/h	14,500	23,000	27,600	36,000	40,000
	Capacity Max @5°F	Btu/h	13,700	21,600	26,400	34,000	37,000
SEER2			19.0	19.0	19.0	19.0	19.0
EER2			11.8	12.2	12.2	11.8	12.2
HSPF2			9.0	9.0	9.0	9.0	9.0
COP @5°F			1.8	1.8	1.8	1.8	1.8
OUTDOOR UNIT			KM18X60	KM24X60	KM30X60	KM36X60	KM42X60
Cooling Temperature Range	°C	-30 - 48					
Heating Temperature Range	°C	-30 - 24					
Refrigerant Type		R32					
Sound Pressure Level	dB(A)	54	58	62	63	63	
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	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64	
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	
Net Weight	lbs	75.0	112.5	145.5	176.4	178.6	
Gross Weight	lbs	81.6	122.4	161.0	189.6	191.8	

WARRANTY

12 years residential, 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 or low static options, offers an extremely discreet and compact solution. This indoor unit maximizes space, minimizing its impact on your decor.