

Versatile comfort for every room.

Versatile and functional, a Multi-Moov system provides customizable comfort in every room of your home. Ideal for large homes, Moovair® multizone systems allow independent control of up to five indoor zones from a single outdoor unit. Choose from a selection of four indoor unit types, depending on need, style and home layout.

Wall mounted: The most popular choice for its ease of installation, sleek lines and compact size, this unit is quiet, efficient and a great choice for controlling the temperature of most zones.

Ducted: The compact ducted unit installation flexibility of horizontal or vertical orientation means this unit can be adapted to a multitude of different installation locations. The concealed ducted unit is the ideal way to achieve an exceptionally clean and discrete finish.

Cassette: Designed to fit in a suspended ceiling or between ceiling joists, this unit is ideal for more confined spaces such as corridors or split levels because it is equipped with four-way directional shutters ensuring maximum air dispersion to achieve a balanced temperature throughout the area.

Floor console: For every home design, there's a unique heating and cooling solution. The design of these units is like that of a wall convector. With limited wall space and easy accessibility for maintenance and cleaning, a floor console is an ideal choice.

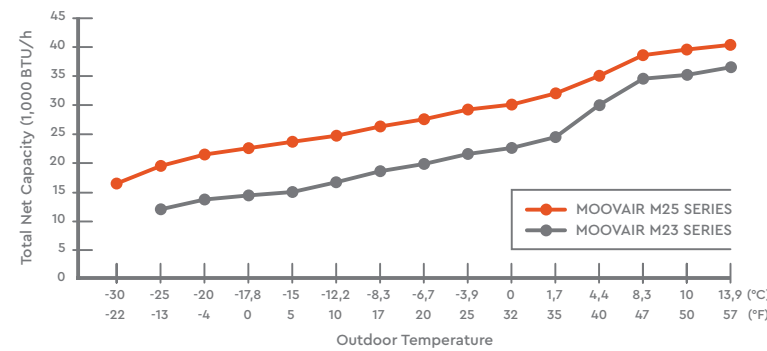
Optional accessories



	Wired Control KJR-120L On-Off, Non-programmable	Wired Control KJR-120N1(X4) On-Off, Programmable	Wired Control KJR-120N(X6) On-Off, Programmable	Wired Control KJR-120N(X6W)On-Off, Programmable, Wi-Fi	Wi-Fi		
Console	Optional	N/A	Optional	N/A	Optional	N/A	N/A
Cassette	Optional	N/A	Optional	Optional	N/A	N/A	Optional
Ducted	Included	N/A	Optional	Optional	N/A	N/A	Optional
Wall mounted	Optional	Optional	Optional	N/A	N/A	Optional	N/A

Get cozy with the leader in its category.

Moovair® multizone systems have established themselves in the market because of their superior performance ensuring energy savings without compromising comfort.



We've got your back with an exceptional warranty.

Limited Warranty
10 YEARS
PARTS

Limited Warranty
10 YEARS
COMPRESSOR



All Multi-Moov systems are built to last and covered by one of the best warranties in the industry with a 10-year limited warranty on parts and compressor. 5 or 10-year labour warranty plans available with separate third-party purchase, contact your dealer for details.

Moovair® has become the fastest growing line of ductless products in Canada.

THE MOOVAIR® EFFECT

Backed by over 70 years of HVAC experience, Moovair® was developed with the harsh Canadian climate in mind. We created reliable, energy-efficient products that take care of the environment as well as your comfort and peace of mind because your home is at the heart of your well-being. That is the Moovair® Effect.

Moovair® dealers are supported by The Master Group, Canada's largest independently Canadian owned HVAC-R distributor. The Master Group has always distinguished itself for its extensive inventory, technical expertise and exceptional customer service.



-25°C | **HEAT+**
-30°C
Up to 24.6 SEER2

DUCTLESS AND DUCTED
MULTIZONE HEAT PUMPS

Multi-Moov



Authorized Canadian Independent Dealer



Performance in heating down to **-25°C** and **-30°C**



Mooving Forward, Together.

Technical specifications

Down to **-25°C**



*Some models qualify for ENERGY STAR

HEAT PUMP SYSTEM		18,000 BTU*	27,000 BTU*	36,000 BTU*	48,000 BTU*	
Indoor model		According to combination				
Outdoor model		DMA18HOM23230X2	DMA27HOM23230X2	DMA36HOM23230X2	DMA48HOM23230X2	
Power supply V/Ph/Hz		208-230/1/60				
Cooling	Capacity (range) BTU/h	18,000 (5,650-22,000)	28,000 (9,838-30,438)	36,000 (8,209-40,555)	48,000 (19,000-50,000)	
	EER2 BTU/h	Non-Ducted	13.9	12.7	11.7	12.5
		Ducted	12	11.7	11	10.8
		Mixed Ducted & Non-Ducted	12.95	12.2	12.2	11.65
	SEER2 BTU/h	Non-Ducted	22.9	24.6	23.9	23.4
		Ducted	19	21	20	20.5
Mixed Ducted & Non-Ducted		20.95	22.8	21.95	21.95	
Heating	Capacity (range) BTU/h	19,000 (5,050-24,400)	28,000 (8,218-31,000)	37,000 (8,008-44,632)	48,000 (12,500-52,000)	
	COP W/W		3.74	3.73	3.5	3.57
	HSPF2 Region 5 (Region 4) BTU/h	Non-Ducted	8 (10.5)	7.1 (9.3)	7.1 (9.3)	6.8 (8.7)
		Ducted	7.6 (9.8)	7 (9.2)	7 (9.2)	7.2 (9.7)
		Mixed Ducted & Non-Ducted	7.8 (10.15)	7.05 (9.35)	7.05 (9.35)	7 (9.2)
Max. fuse (A)		25**	30	40	60	
Compressor Type		Twin-rotary	Twin-rotary	Rotary	Rotary	
Outdoor noise level dB(A)		58.5	61	63	64	
Outdoor unit	Width x Depth x Height mm	890x342x673	946x410x810	946x410x810	952x415x1333	
	Width x Depth x Height in	35.04x13.46x26.50	37.24x16.14x31.89	37.24x16.14x31.89	37.48x16.34x52.48	
	Net/Gross weight kg	45.5/49.3	63.4/68.3	76.7/82.3	102.3/116.4	
	Net/Gross weight lbs	100.31/108.69	139.77/150.57	169.09/181.44	225.53/256.62	
Refrigerant precharge (Total pipe length) ft		25x2	25x3	25x4	25x5	
Refrigerant piping	Liquid side mm (in)	2x6.35 (2x1/4)	3x6.35 (3x1/4)	4x6.35 (4x1/4)	5x6.35 (5x1/4)	
	Gas side mm (in)	2x9.52 (2x3/8)	3x9.52 (3x3/8)	3x9.52 + 1x12.7 (3x3/8 + 2x1/2)	3x9.52 + 2x12.7 (3x3/8 + 2x1/2)	
	Max. length for all rooms m (ft)	40 (131.23)	60 (196.85)	80 (262.46)	80 (262.46)	
	Max. length for one indoor unit m (ft)	25 (82.02)	30 (98.42)	35 (114.83)	35 (114.83)	
	Max. height difference between indoor and outdoor unit m (ft)	15 (49.21)	15 (49.21)	15 (49.21)	15 (49.21)	
	Max. height difference between indoor units m (ft)	10 (33)	10 (33)	10 (33)	10 (33)	
Outdoor temperature operating range	Outdoor (cooling) °C (°F)	-15-50 (5-122)	-15-50 (5-122)	-15-50 (5-122)	-15-50 (5-122)	
	Outdoor (heating) °C (°F)	-25-24 (-13-75)	-25-24 (-13-75)	-25-24 (-13-75)	-25-24 (-13-75)	
NEEP Certified		Yes	Yes	Yes	Yes	

Specifications subject to change without notice.

**Reduced to 20 for units produced after May 11, 2024



Down to **-30°C**

HEAT PUMP SYSTEM		18,000 BTU*	27,000 BTU*	36,000 BTU*	48,000 BTU*	
Indoor model		According to combination				
Outdoor model		DMA18HOM25230X3	DMA27HOM25230X3	DMA36HOM25230X3	DMA48HOM25230X3	
Power supply V/Ph/Hz		208-230/1/60				
Cooling	Capacity (range) BTU/h	19,000 (5,500-25,000)	28,000 (8,000-32,800)	36,000 (17,900-42,000)	48,000 (19,300-51,000)	
	EER2 BTU/h	Non-Ducted	12.5	12.5	13.6	11.7
		Ducted	12	11.7	11.7	11.7
		Mixed Ducted & Non-Ducted	12.25	12.1	12.65	11.7
	SEER2 BTU/h	Non-Ducted	22	23	22.2	21.8
		Ducted	19	20	19	20.9
Mixed Ducted & Non-Ducted		20.5	21.5	20.6	21.35	
Heating	Capacity (range) BTU/h	20,000 (8,100-29,600)	28,000 (5,000-38,500)	37,000 (12,500-51,000)	49,000 (11,500-58,000)	
	COP W/W		3.4	3.66	3.9	3.8
	HSPF2 Region 5 (Region 4) BTU/h	Non-Ducted	7.7 (9.8)	8.1 (10.6)	8.3 (10.3)	7.6 (9.8)
		Ducted	7.5 (9.3)	7.5 (9.5)	8.1 (10)	7.4 (8.9)
Max. fuse (A)		25	40	60	60	
Compressor Type		Twin-rotary	Rotary	Rotary	Rotary	
Outdoor noise level dB(A)		61	63	60	65	
Outdoor unit	Width x Depth x Height mm	946x410x810	946x410x810	952x415x1333	952x415x1333	
	Width x Depth x Height in	37.24x16.14x31.89	37.48x16.34x52.48	37.48x16.34x52.48	37.48x16.34x52.48	
	Net/Gross weight kg	62.7/67.6	76.2/81.5	101.2/115.2	108.1/122.4	
	Net/Gross weight lbs	138.23/149.03	167.99/179.67	223.11/253.97	238.32/269.84	
Refrigerant precharge (Total pipe length) ft		25x2	25x3	25x4	25x5	
Refrigerant piping	Liquid side mm (in)	2x6.35 (2x1/4)	3x6.35 (3x1/4)	4x6.35 (4x1/4)	5x6.35 (5x1/4)	
	Gas side mm (in)	2x9.52 (2x3/8)	2x9.52 + 1x12.7 (2x3/8 + 1x1/2)	2x9.52 + 2x12.7 (2x3/8 + 2x1/2)	3x9.52 + 2x12.7 (3x3/8 + 2x1/2)	
	Max. length for all rooms m (ft)	40 (131.23)	60 (196.85)	80 (262.46)	80 (262.46)	
	Max. length for one indoor unit m (ft)	25 (82.02)	30 (98.42)	35 (114.83)	35 (114.83)	
	Max. height difference between indoor and outdoor unit m (ft)	15 (49.21)	15 (49.21)	15 (49.21)	15 (49.21)	
	Max. height difference between indoor units m (ft)	10 (33)	10 (33)	10 (33)	10 (33)	
Outdoor temperature operating range	Outdoor (cooling) °C (°F)	-15-50 (5-122)	-15-50 (5-122)	-15-50 (5-122)	-15-50 (5-122)	
	Outdoor (heating) °C (°F)	-30-24 (-22-75)	-30-24 (-22-75)	-30-24 (-22-75)	-30-24 (-22-75)	
NEEP Certified		Yes	Yes	Yes	Yes	

Specifications subject to change without notice.

HEAT PUMP SYSTEM	WALL MOUNTED UNITS (WIRELESS REMOTE INCLUDED)					
	6,000 BTU	9,000 BTU	12,000 BTU	18,000 BTU	24,000 BTU	
Indoor model	DMA06HIW25230E8	DMA09HIW25230E8	DMA12HIW25230E8	DMA18HIW25230E8	DMA24HIW25230E8	
Power supply V/Ph/Hz	208-230/1/60					
Liquid side/Gas side mm (in)	6.35/9.52 (1/4"/3/8")	6.35/9.52 (1/4"/3/8")	6.35/12.7 (1/4"/1/2")	6.35/12.7 (1/4"/1/2")	9.52/15.9 (3/8"/5/8")	
Indoor air flow (Hi/Med/Low) CFM	317.65/217.65/167.65	335.29/229.41/176.47	335.29/229.41/176.47	523.53/376.47/305.88	611.18/414.12/318.82	
Indoor noise level (Hi/Med/Low) dB(A)	36/32/23	38/33.5/23.5	38/33.5/23.5	46/42/24	46/39/34	
Indoor model	Width x Depth x Height in	33.66x9.09x11.69	33.66x9.09x11.69	33.66x9.09x11.69	40.28x9.65x12.56	47.09x10.98x14.57
	Net/Gross weight lbs	22.71/28.88	22.71/28.88	22.93/28.88	27.12/35.71	43.65/54.89

HEAT PUMP SYSTEM	DUCTABLE UNITS (WIRELESS REMOTE INCLUDED)				
	9,000 BTU	12,000 BTU	18,000 BTU	24,000 BTU	
Indoor model	DUA09HIDU230X5	DUA12HIDU230X5	DUA18HIDU230X5	DUA24HIDU230X5	
Power supply V/Ph/Hz	208-230/1/60				
Liquid side/Gas side mm (in)	6.35/9.52 (1/4"/3/8")	6.35/12.7 (1/4"/1/2")	6.35/12.7 (1/4"/1/2")	9.52/15.9 (3/8"/5/8")	
Indoor air flow (Hi/Med/Low) CFM	352.94/282.35/176.47	352.94/282.35/176.47	529.41/450/370.59	775.47/693.06/434.88	
Indoor noise level (Hi/Med/Low) dB(A)	33/30.5/27	40/31.5/26.5	40/37.5/35	44/40/35.5	
Indoor unit	Width x Depth x Height in	27.56x19.92x7.87	27.56x19.92x7.87	34.65x26.54x8.27	43.31x30.47x9.80
	Net/Gross weight lbs	39.02/48.28	39.24/48.5	55.34/67.02	90.39/105.82

HEAT PUMP SYSTEM	CEILING CASSETTES (WIRELESS REMOTE INCLUDED)				
	9,000 BTU	12,000 BTU	18,000 BTU	24,000 BTU	
Indoor model	DUA09HICU230X5	DUA12HICU230X5	DUA18HICU230X5	DUA24HICU230X5	
Power supply V/Ph/Hz	208-230/1/60				
Liquid side/Gas side mm (in)	6.35/9.52 (1/4"/3/8")	6.35/12.7 (1/4"/1/2")	6.35/12.7 (1/4"/1/2")	9.52/15.9 (3/8"/5/8")	
Indoor air flow (Hi/Med/Low) CFM	352.94/305.88/270.59	335/282/241	562.35/485.29/438.82	705.88/635.29/547.06	
Indoor noise level (Hi/Med/Low) dB(A)	39.5/36/32.5	40.5/35.5/31.5	43.5/38.5/35.5	48/45.5/43	
Indoor model	Width x Depth x Height in	22.44x22.44x10.24	22.44x22.44x10.24	22.44x22.44x10.24	32.68x32.68x8.07
	Net/Gross weight lbs	31.97/38.14	35.27/41.01	35.71/46.96	47.18/55.34

HEAT PUMP SYSTEM	FLOOR CONSOLE (WIRELESS REMOTE INCLUDED)	
	12,000 BTU	
Indoor model	DUB12HIFU230X5A	
Power supply V/Ph/Hz	208-230/1/60	
Liquid side/Gas side mm (in)	6.35/12.7 (1/4"/1/2")	
Indoor air flow (Hi/Med/Low) CFM	376.47/323.53/264.71	
Indoor noise level (Hi/Med/Low) dB(A)	42/39/25	
Indoor model	Width x Depth x Height in	31.26x7.87x24.45
	Net/Gross weight lbs	32.85/41.45

Specifications subject to change without notice.