





38/40MP Infinity Ductless High Wall 1:1 System

- Series Infinity ductless
- Ratings Up to 42 SEER
- Sound As low as 55.5 dBA
- Features Variable speed with a digital inverter compressor
- Intelligent Eye occupancy sensor (40MP sizes 09-12 only)
- All indoor units include wireless remote controller
- 208/230-1 voltage to outdoor unit, which powers the indoor unit
- Warranty Residential original 10 year parts, subsequent 5 year parts
- Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor High Wall Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set OD inches	Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF				Run	Lift	
38MPRAQ09AA3 40MPHAQ09XA3			23	23	36	208/230-1	9K	42.0	15.0	15.0	55.5	15	1/4 x 3/8	98	49	
38MPRAQ12AA3 40MPHAQ12XA3			31	31	32	208/230-1	12K	32.0	13.5	14.0	56.0	20	1/4 x 1/2	98	49	
38MPRAQ18AA3 40MPHAQ18XA3			31	31	39	208/230-1	18K	28.2	14.5	14.0	61.5	30	3/8 x 5/8	98	65	
38MPRAQ24AA3 40MPHAQ24XA3			31	31	28	208/230-1	24K	23.5	13.6	12.0	62.0	30	3/8 x 5/8	98	65	

All Infinity high wall units come with Wireless Remote Control and Climate Wi-Fi Kit

Accessory	Price	Type	Description	9	12	18	24
KSACN0601AAA		Thermostat	7-Day Wired Wall Control (with Cooling-Only Option)	•	•	•	•
17401204000769		Stat Wire	Extension Cable for Wired Wall Control (19 feet)	•	•	•	•
KSAI C0301230		24V Interface	24V Thermostat Interface Kit for 230-Volt Fan Coils	•	•	•	•
CVMI NI 3004146 3004145		Condensate Pump	Diversitech ClearVue Mini 115/230V Pump Combi 115/230V 11 GPH Pump Gobi II 115/230V 11 GPH Pump	•	•	•	•
P50002-1A		Communication Wire	1000-ft, 16 AWG, 2/C Stranded, Shielded with Drain	•	•	•	•
58340803 58340802		Mini-Split Wire	50-ft Coil, 14/4 600 Volt, PVC Jacket, Nylon Armor 250-ft Spool, 14/4 600 Volt, PVC Jacket, Nylon Armor	•	•	•	•
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier Ductless Split System Service Technician Tool	•	•	•	•

Line Set	Price	Type	Description	9	12	18	24
BLSMSC14383430 BLSMSC14123430 BLSMSC38583430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft. 1/4 x 1/2 in. x 30 ft. 3/8 x 5/8 in. x 30 ft.	•	•	•	•
BLSMSC14383450 BLSMSC14123450 BLSMSC38583450		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft. 1/4 x 1/2 in. x 50 ft. 3/8 x 5/8 in. x 50 ft.	•	•	•	•
BLSMSC1434100 BLSMSC3834100 BLSMSC1234100 BLSMSC5834100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft.	•	•	•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MPRA	40MPHA	Other
Ductless Catalog	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Warranty









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38/40MA Performance Ductless High Wall 1:1 System

- Series Performance ductless
- Ratings Up to 28 SEER
- Sound As low as 54.5 dBA
- Features Variable speed with a digital inverter compressor
- All indoor units include wireless remote controller
- Optional wired controller and 24V interface for standard thermostat
- 208/230-1 voltage to outdoor unit, which powers the indoor unit
- Warranty Residential original 10 year parts, subsequent 5 year parts
- Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor High Wall Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set OD inches	Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF				Run	Lift	
38MARBQ12AA1 40MAHBQ12XA1			12	30	24	115-1	12K	23.0	13.0	11.5	54.0	25	1/4 x 1/2	82	32	
38MARBQ06AA3 40MAHBQ06XA3			12	30	22	208/230-1	6K	26.5	15.8	14.0	54.5	15	1/4 x 3/8	82	32	
38MARBQ09AA3 40MAHBQ09XA3			13	32	24	208/230-1	9K	28.1	16.2	13.0	54.5	15	1/4 x 3/8	82	32	
38MARBQ12AA3 40MAHBQ12XA3			13	32	24	208/230-1	12K	25.5	14.0	13.0	56.0	15	1/4 x 1/2	82	32	
38MARBQ18AA3 40MAHBQ18XA3			14	35	29	208/230-1	18K	21.5	12.5	13.0	59.0	25	1/4 x 1/2	98	65	
38MARBQ24AA3 40MAHBQ24XA3			16	37	35	208/230-1	24K	21.5	13.0	12.0	62.0	35	3/8 x 5/8	164	65	
38MARBQ30AA3 40MAHBQ30XA3			16	37	35	208/230-1	30K	20.0	11.5	9.6	61.5	30	3/8 x 5/8	164	82	
38MARBQ36AA3 40MAHBQ36XA3			16	37	35	208/230-1	36K	17.5	8.5	9.0	61.5	35	3/8 x 5/8	213	98	

All Performance high wall units come with wireless remote control

Accessory	Price	Type	Description	6	9	12	18	24	30	36
17317000A33862 KSACN0801AAA		Thermostat	Cooling-only handheld wireless remote 7-Day wall control (with cooling-only option)	•	•	•	•	•	•	•
17401204000769		Stat Wire	Extension cable for wired wall control (19 feet)	•	•	•	•	•	•	•
KSAI C0101115 KSAI C0301230		24V Interface	24V thermostat interface for 115V indoor 24V thermostat interface for 230V indoor	•	•	•	•	•	•	•
KSAI F0601AAA		Wi-Fi Kit	Carrier CiiMate Wi-Fi Kit for 40MAHQ indoor	•	•	•	•	•	•	•
CVMI NI 3004146 3004145		Condensate Pump	Diversitech ClearVue Mini 115/230V pump Combi 115/230V 11 GPH pump Gobi II 115/230V 11 GPH pump	•	•	•	•	•	•	•
P50002-1A		Communication Wire	1000 ft, 16 AWG, 2C stranded, shielded w/drain	•	•	•	•	•	•	•
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU wall mount bracket	•	•	•	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier DLS service technician tool	•	•	•	•	•	•	•

Line Set	Price	Type	Description	6	9	12	18	24	30	36
BLSMSC14383430 BLSMSC14123430 BLSMSC38583430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft. 1/4 x 1/2 in. x 30 ft. 3/8 x 5/8 in. x 30 ft.	•	•		•	•		
BLSMSC14123450 BLSMSC38583450 BLSMSC1434100		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft. 1/4 x 1/2 in. x 50 ft. 3/8 x 5/8 in. x 50 ft.	•	•		•	•		
BLSMSC1234100 BLSMSC5834100 BLSMSC3834100 BLSMSC1234100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft.	•	•	•	•		•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
115V-1P	Special Order	Phasing Out

Marketing	38MARBQ	40MAHBQ	Other
Ductless Catalog	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Warranty

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38/40MH Comfort Ductless High Wall 1:1 System

- Series Comfort ductless
- Ratings Up to 19.8 SEER
- Sound As low as 53.5 dBA
- Features Variable speed with a digital inverter compressor
- All indoor units include wireless remote controller
- Optional wired controller and 24V interface for standard thermostat
- 208/230-1 voltage to outdoor unit, which powers the indoor unit
- Warranty Residential original 10 year parts, subsequent 5 year parts
- Commercial original 7 year parts, subsequent none



Performance
SERIES
INVERTER



Outdoor Unit Indoor High Wall Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set		Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF			OD inches	Run	Lift		
38MHRCQ12AA1 40MHHQ121			12	30	22	115-1	12K	19.8	9.9	10.8	53.5	25	1/4 x 1/2	82	32		
38MHRCQ09AA3 40MHHQ093			12	30	22	208/230-1	6K	18.5	11.2	10.0	55.0	15	1/4 x 3/8	82	32		
38MHRCQ12AA3 40MHHQ123			12	30	22	208/230-1	9K	19.8	10.2	10.0	55.5	15	1/4 x 1/2	82	32		
38MHRCQ18AA3 40MHHQ183			13	32	22	208/230-1	12K	19.0	11.2	11.0	55.0	20	1/4 x 1/2	98	65		
38MHRCQ24AA3 40MHHQ243			14	35	27	208/230-1	18K	19.0	9.4	10.2	59.5	30	3/8 x 5/8	164	82		

All Comfort high wall units come with wireless remote control

Accessory	Price	Type	Description	9	12	18	24
KSACN0601AAA		Thermostat	7-Day Wired Wall Control (with Cooling-Only Option)	•	•	•	•
17401204000769		Stat Wire	Extension cable for wired wall control (19 feet)	•	•	•	•
KSAI C0101115 KSAI C0301230		24V Interface	24V thermostat interface for 115V indoor 24V thermostat interface for 230V indoor	•	•	•	•
KSAI F0101AAA KSAI F0201AAA		Wi-Fi Kit	Carrier CliMate Wi-Fi Kit for sizes 09, 12, 24 Carrier CliMate Wi-Fi Kit for size 18	•	•		•
CVMI NI 3004146 3004145		Condensate Pump	Diversitech ClearVue Mini 115/230V Pump Combi 115/230V 11 GPH Pump Gobi II 115/230V 11 GPH Pump	•	•	•	•
P50002-1A		Communication Wire	1000-ft, 16 AWG, 2/C Stranded, Shielded with Drain	•	•	•	•
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier Ductless Split System Service Technician Tool	•	•	•	•

Line Set	Price	Type	Description	9	12	18	24
BLSMSC14383430 BLSMSC14123430 BLSMSC38583430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft. 1/4 x 1/2 in. x 30 ft. 3/8 x 5/8 in. x 30 ft.	•		•	
BLSMSC14123450 BLSMSC38583450 BLSMSC1434100		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft. 1/4 x 1/2 in. x 50 ft. 3/8 x 5/8 in. x 50 ft.	•		•	
BLSMSC1234100 BLSMSC5834100 BLSMSC3834100 BLSMSC1234100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft.	•	•	•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MHRCQ	40MHHQ	Other
Ductless Catalog	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Warranty







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38MA/B Performance Ductless Cassette 1:1 Systems

- Series Performance ductless
- Ratings Up to 19.8 SEER
- Sound As low as 53.5 dBA
- Features Variable speed with a digital inverter compressor
 - I DU includes wireless remote, system senses temperature at remote
 - Built-in condensate lift pump, auto-restart, louver control (fixed or swing)
 - 3 fan speeds, heating setback, 208/230-1 voltage to ODU which powers I DU
- Warranty Residential original 10 year parts, subsequent 5 year parts
Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor Cassette Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set OD Inches	Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF				Run	Lift	
38MARBC09AA3 40MBCQ093			13 23	32 23	24 10	208/230-1	9,000	20.5	13.0	10.8	54.5	15	1/4 x 3/8	82	32	
38MARBC12AA3 40MBCQ123			13 23	32 23	24 10	208/230-1	12,000	21.5	12.7	10.6	56.0	15	1/4 x 1/2	82	32	
38MARBC18AA3 40MBCQ183			14 23	35 23	29 10	208/230-1	18,000	20.0	12.5	10.3	59.0	25	1/4 x 1/2	98	65	
38MARBC24AA3 40MBCQ243			16 33	37 33	35 8	208/230-1	24,000	20.0	11.0	11.6	62.0	35	3/8 x 5/8	164	65	
38MBRBC36AA3 40MBCQ363			18 33	41 33	32 10	208/230-1	36,000	17.6	9.0	10.6	61.7	50	3/8 x 5/8	213	98	
38MBRBC48AA3 40MBCQ483			18 33	41 33	53 11	208/230-1	48,000	17.0	9.5	11.0	62.9	50	3/8 x 5/8	213	98	

① All cassette units require a 40MBCQ--XX3 grille

② 36K and 48K sizes require communication wire

Required Grille	Price	Dimensions (feet)	Description	9	12	18	24	36	48
40MBCQ01XXX3		2 x 2	Cassette Grille in White for Size 09, 12 and 18	•	•	•			
40MBCQ02XXX3		3 x 3	Cassette Grille in White for Size 24, 36 and 48				•	•	•

Accessory	Price	Type	Description	9	12	18	24	36	48
KSACN0701AAA		Thermostat	7-Day Wired Wall Control (with Cooling-Only Option)	•	•	•	•	•	•
17401204000769		Stat Wire	Extension cable for wall control (19 feet)	•	•	•	•	•	•
KSAI C0301230		24V I interface	24V thermostat interface for 230V indoor	•	•	•	•	•	•
17317000A33862		Thermostat	Cooling Only Handheld Wireless Controller	•	•	•	•	•	•
KSAI F0401AAA		Wi-Fi Kit	Carrier CliMate Wi-Fi Kit	•	•	•	•	•	•
CVMI NI		Condensate Pump	Diversitech ClearVue Mini 115/230V Pump	•	•	•	•	•	•
3004146		Condensate Pump	Combi 115/230V 11 GPH Pump	•	•	•	•	•	•
P50002-1A		Communication Wire	1000-ft, 16 AWG, 2/C Stranded, Shielded with Drain	•	•	•	•	•	•
OSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier Ductless Split System Service Technician Tool	•	•	•	•	•	•

Line Set	Price	Type	Description	9	12	18	24	36	48
BLSMSC14383430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft.	•					
BLSMSC14123430			1/4 x 1/2 in. x 30 ft.		•	•			
BLSMSC38583430			3/8 x 5/8 in. x 30 ft.				•	•	•
BLSMSC14123450		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft.	•					
BLSMSC38583450			1/4 x 1/2 in. x 50 ft.		•	•			
BLSMSC1434100			3/8 x 5/8 in. x 50 ft.				•	•	•
BLSMSC1234100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft.	•	•	•			
BLSMSC5834100			3/8 in. x 100 ft.	•			•	•	•
BLSMSC3834100			1/2 in. x 100 ft.		•	•			
BLSMSC1234100			5/8 in. x 100 ft.				•	•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MARB	38MBRB	40MBCQ	Other
Ductless Catalog	Product Data	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Service	Warranty







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38MA/B Performance Ductless Floor Console 1:1 Systems

- Series Performance ductless
- Ratings Up to 19.8 SEER
- Sound As low as 53.5 dBA
- Features Variable speed with a digital inverter compressor
- I DU includes wireless remote, system senses temperature at remote
- Built-in condensate lift pump, auto-restart, louver control (fixed or swing)
- 3 fan speeds, heating setback, 208/230-1 voltage to ODU which powers I DU
- Warranty Residential original 10 year parts, subsequent 5 year parts
- Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor Floor Console Model Number	Unit Price USD	System Price USD	Dimensions L W H approx inches			Voltage Phase V-Ph	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set OD inches	Piping Max		Product Data Submittal
			SEER	EER	HSPF			Run	Lift							
38MARBQ12AA3 40MBFQ123			13	32	24	208/230-1	12K	23.0	13.0	11.5	56.0	15	1/4 x 1/2	82	32	
38MARBQ18AA3 40MBFQ183			14	35	29	208/230-1	18K	20.2	12.5	10.6	59.0	25	1/4 x 1/2	98	65	
38MARBQ24AA3 40MBFQ243			16	37	35	208/230-1	24K	20.2	11.5	11.6	62.0	35	3/8 x 5/8	164	65	
38MBRBQ36AA3 40MBFQ363			18	41	32	208/230-1	36K	17.0	8.0	10.0	61.7	50	3/8 x 5/8	213	98	
38MBRBQ48AA3 40MBFQ483			18	41	53	208/230-1	48K	18.0	9.3	11.0	62.9	50	3/8 x 5/8	213	98	
38MBRBQ58AA3 40MBFQ583			16	38	53	208/230-1	56K	18.0	9.8	10.5	64.0	50	3/8 x 3/4	213	98	

① Size 12 is vertical install only

② Sizes 36, 48 and 58 require communication wire

Accessory	Price	Type	Description	12	18	24	36	48	58
KSACN0601AAA KSACN0701AAA		Thermostat	7-Day wired control (with cooling-only option)	•	•	•	•	•	•
17401204000769		Stat Wire	Extension cable for wall control (19 feet)	•	•	•	•	•	•
KSAI C0301230		24V I nterface	24V thermostat interface for 230V indoor	•	•	•	•	•	•
17317000A33862		Thermostat	Cooling-only handheld wireless remote	•	•	•	•	•	•
KSAI F0401AAA		Wi-Fi Kit	Carrier CliMate Wi-Fi kit	•	•	•	•	•	•
CVMI NI 3004146		Condensate Pump	Diversitech ClearVue Mini 115/230V pump	•	•	•	•	•	•
P50002-1A		Condensate Pump	Combi 115/230V 11 GPH pump	•	•	•	•	•	•
OSWB2000		Communication Wire	1000 ft, 16 AWG, 2/C stranded, shielded with drain	•	•	•	•	•	•
17222000A55927		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•	•	•	•
		Diagnostic Tool	Carrier DLS service technician tool	•	•	•	•	•	•

Line Set	Price	Type	Description	12	18	24	36	48	58
BLSMSC14383430 BLSMSC14123430 BLSMSC38583430 BLSMSC38343430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft. 1/4 x 1/2 in. x 30 ft. 3/8 x 5/8 in. x 30 ft. 3/8 x 3/4 in. x 30 ft.	•	•	•	•	•	•
BLSMSC14383450 BLSMSC14123450 BLSMSC38583450 BLSMSC38343450		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft. 1/4 x 1/2 in. x 50 ft. 3/8 x 5/8 in. x 50 ft. 3/8 x 3/4 in. x 50 ft.	•	•	•	•	•	•
BLSMSC1434100 BLSMSC3834100 BLSMSC1234100 BLSMSC5834100 BLSMSC3434100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft. 3/4 in. x 100 ft.	•	•	•	•	•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MARB	38MBRB	40MBFO	Other
Ductless Catalog	Product Data	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Service	Warranty

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38MA/B Performance Ducted 1:1 Systems

- Series Performance Ductless
- Ratings 16.7 - 23.0 SEER
- Sound As low as 54 dBA
- Features External (09-18) or built-in (24-58) condensate lift pump
- Vertical or horizontal mounting option (09-48)
- Wired wall controller
- 208/230-1 voltage to ODU, which powers I DU
- Warranty Residential original 10 year parts, subsequent 5 year parts
- Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor Ducted Unit Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set		Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF			OD inches	Run	Lift		
38MARBQ09AA3 40MBDQ093			13 18	32 28	24 8	208/230-1	9K	23.0	14.0	12.0	54.5	15	1/4 x 3/8	82	32		
38MARBQ12AA3 40MBDQ123			13 18	32 28	24 8	208/230-1	12K	21.5	13.0	11.5	56.0	15	1/4 x 1/2	82	32		
38MARBQ18AA3 40MBDQ183			14 24	35 35	29 9	208/230-1	18K	19.6	12.5	11.0	59.0	25	1/4 x 1/2	98	65		
38MARBQ24AA3 40MBDQ243			16 28	37 44	35 10	208/230-1	24K	20.6	12.5	12.6	62.0	35	3/8 x 5/8	164	65		
38MBRBO36AA3 40MBDQ363			18 28	41 54	32 8	208/230-1	36K	16.7	9.0	11.5	61.7	50	3/8 x 5/8	213	98		
38MBRBO48AA3 40MBDQ483			18 32	41 48	53 12	208/230-1	48K	17.4	9.2	10.3	62.9	50	3/8 x 5/8	213	98		
38MBRQ58A3 40MBDQ583			16 31	38 56	53 18	208/230-1	56K	18.0	10.0	9.0	64.0	50	3/8 x 3/4	213	98		

Accessory Part	Price	Type	Description	9	12	18	24	36	48	58
17401204000769		Stat Wire	Extension cable for wall control (19 feet)	•	•	•	•	•	•	•
KSAI C0301230		24V Interface	24V thermostat interface for 230V indoor	•	•	•	•	•	•	•
KSAI F0401AAA		Wi-Fi Kit	Carrier CliiMate Wi-Fi kit	•	•	•	•	•	•	•
CVMI NI		Condensate Pump	Diversitech ClearVue Mini 115/230V pump	•	•	•	•	•	•	•
3004146		Condensate Pump	Combi 115/230 Volt 11 GPH pump	•	•	•	•	•	•	•
P50002-1A		Communication Wire	1000 ft, 16 AWG, 2/C, shielded w/drain	•	•	•	•	•	•	•
OSWB2000		Wall Mount	Diversitech Quick-Sling ODU wall bracket	•	•	•	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier DLS service technician tool	•	•	•	•	•	•	•
CAP4824S		Multi Manufacturing Ceiling Access Panel (solid style with adequate side access in off-white)	24 x 48 in. inside / 27 x 51 in. outside frame	•	•					
CAP5531S			31 x 55 in. inside / 34 x 58 in. outside frame			•				
CAP6435S			35 x 64 in. inside / 38 x 67 in. outside frame				•			
CAP7435S			35 x 74 in. inside / 38 x 77 in. outside frame					•		
CAP6839S			39 x 68 in. inside / 42 x 71 in. outside frame						•	
BLSMSC14383430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft.	•						
BLSMSC14123430			1/4 x 1/2 in. x 30 ft.		•	•				
BLSMSC38583430			3/8 x 5/8 in. x 30 ft.				•	•		
BLSMSC38343430			3/8 x 3/4 in. x 30 ft.						•	
BLSMSC14383450		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft.	•						
BLSMSC14123450			1/4 x 1/2 in. x 50 ft.		•	•				
BLSMSC38583450			3/8 x 5/8 in. x 50 ft.				•	•	•	
BLSMSC38343450			3/8 x 3/4 in. x 50 ft.							•
BLSMSC1434100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft.	•	•	•				
BLSMSC3834100			3/8 in. x 100 ft.	•			•	•	•	
BLSMSC1234100			1/2 in. x 100 ft.				•	•		
BLSMSC5834100			5/8 in. x 100 ft.						•	•
BLSMSC3434100			3/4 in. x 100 ft.							•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MARB	38MBRB	40MBDQ	Other
Ductless Catalog	Product Data	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Service	Warranty

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38MA/B Performance HP with Ducted Multipoise Fan Coil



Series Performance ductless
 Ratings Up to 20 SEER
 Sound As low as 61.7 dBA
 Features Variable speed with a digital inverter compressor
 4-way multipoise, total system static pressure up to 0.8" wc
 Built-in 24V thermostat interface, operates in as low as -22F
 208/230-1 voltage to outdoor unit, which powers the indoor unit
 Warranty Residential original 10 year parts, subsequent 5 year parts
 Commercial original 7 year parts, subsequent none

Outdoor Unit Indoor Air Handler Model Number	Unit Price USD	System Price USD	Dimensions L W H approx inches			Voltage Phase V-Ph	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size		Line Set OD inches	Piping Max		Product Data Submittal
			SEER	EER	HSPF			Rec	MOP	Run		Lift					
38MARBQ24AA3 40MBAAQ24XA3			16 37 32 21 20 48		208/230-1	24,000	20.0	12.0	11.6	62.0	30 35	3/8 x 5/8	164 65				
38MBRBQ36AA3 40MBAAQ36XA3			16 37 32 21 20 48		208/230-1	36,000	16.5	8.5	10.4	61.7	35 45	3/8 x 5/8	213 98				
38MBRBQ48AA3 40MBAAQ48XA3			16 37 52 21 20 48		208/230-1	48,000	16.0	8.2	9.5	62.9	40 50	3/8 x 5/8	213 98				

Outdoor Unit Indoor Air Handler Model Number	Unit Price USD	System Price USD	Dimensions L W H approx inches			Voltage Phase V-Ph	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size		Line Set OD inches	Piping Max		Product Data Submittal
			SEER	EER	HSPF			Rec	MOP	Run		Lift					
38MARBQ18AA3 40MBABQ18XB3			14 35 29 21 18 45		208/230-1	18,000	20.0	12.5	10.0	62.0	20 25	1/4 x 1/2	98 65				
38MARBQ24AA3 40MBABQ24XB3			16 37 32 21 18 45		208/230-1	23,000	20.0	12.5	11.6	62.0	30 35	3/8 x 5/8	164 65				
38MARBQ30AA3 40MBABQ30XB3			16 37 32 21 21 49		208/230-1	30,000	19.0	11.1	10.0	62.0	25 30	3/8 x 5/8	164 82				
38MBRCQ36AA3 40MBABQ36XA3			16 37 32 21 21 49		208/230-1	36,000	17.0	8.8	11.3	63.0	35 50	3/8 x 5/8	213 98				
38MBRCQ48AA3 40MBABQ48XA3			16 37 52 21 21 49		208/230-1	48,000	16.2	8.6	10.8	62.5	40 50	3/8 x 5/8	213 98				
38MBRCQ58AA3 40MBABQ60XA3			16 37 52 21 25 53		208/230-1	57,000	17.0	10.0	10.4	61.2	40 50	3/8 x 7/8	213 98				

Accessory	Price	Type	Description	18	24	30	36	48	58
EHKMA05KN EHKMA10KN		Electric Heater for 40MBAA	5 kW, 1 stage, 230V-1Ph 10 kW, 1 stage, 230V-1Ph						
CVMINI 3004146		Condensate Pump	Diversitech ClearVue Mini 115/230V Pump Combi 115/230V 11 GPH Pump						
P50002-1A		Communication Wire	1000-ft, 16 AWG, 2/C Stranded, Shielded with Drain						
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket						
17222000A5927		Diagnostic Tool	Carrier DLS Service Technician Tool						

Line Set	Price	Type	Description	24	36	48
BLSMSC38583430	--	30 Ft Dual Line Set	3/8 x 5/8 in. x 30 ft.			
BLSMSC38583450	--	50 Ft Dual Line Set	3/8 x 5/8 in. x 50 ft.			
BLSMSC3834100 BLSMSC5834100	-- --	100 Ft Single Line Set with 3/4" Black K-FLEX	3/8 in. x 100 ft. 5/8 in. x 100 ft.			

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MPRA	40MBAA	Other
Ductless Catalog	Product Data	Product Data	Owner Manual
Quick Reference	Installation	Installation	Ductless Startup
Compatibility Tool	Service	Service	Warranty

38MG Performance Ductless Multi-Zone Systems

- Series** Performance ductless
- Ratings** Up to 23.8 SEER, depending on indoor unit type
- Sound** As low as 59 dBA at max capacity
- Features**
 - One heat pump can serve up to 5 separate zones
 - Variable speed with a digital inverter compressor
 - Mix and match 5 different fan coil types
 - 208/230-1 voltage to HP, which powers indoor units
- Warranty** Residential original owner 10 year parts, subsequent 5 year parts
Commercial original owner 7 year parts, subsequent none



Performance Series Outdoor Unit Model Number	Unit Price USD	Dimensions L W H approx inches	Maximum Capacity (kBtuh) Cooling Heating	Max Indoors Units	Efficiency Rating SEER	Line Set Suction Line All 1/4" Liquid	Piping Max Length Zone / Total	Fuse Size amp	Product Data Submittal
38MGRQ18B3		13 33 28	18,000 18,500	2	22.5 - 18.5	3/8(2)	82 / 131	20 25	U
38MGRQ24C3		15 37 32	22,000 21,000	3	23.0 - 21.0	3/8(3)	98 / 197	25 35	U
38MGRQ36D3		15 41 53	36,000 35,000	4	21.5 - 19.0	1/2(2)+3/8(2)	115 / 328	35 50	U
38MGRQ48E3		15 41 53	48,000 50,000	5	22.4 - 20.5	1/2(2)+3/8(3)	115 / 328	35 50	U
38MGHBQ30DA3		16 37 32	30,000 30,000	4	25.0 - 19.8	1/2(1)+3/8(3)	115 / 262	30 40	U

	Performance Indoor Units Model Number	Unit Price USD	Dimensions L W H approx inches			Nominal Capacity Btuh	Indoor Sound dBA	Fan Speeds Count	Airflow Range CFM	Line Set Connection OD inches	Heat Pump Size Compatibility					Product Data Submittal
			18	24	30						36	48				
High Wall ①	40MAHBQ06XA3		9	31	12	6,000	32 - 47	4	176 - 382	1/4 x 3/8	•	•	•	•	•	U
	40MAHBQ09XA3		9	31	12	9,000	32 - 47	4	176 - 382	1/4 x 3/8	•	•	•	•	•	U
	40MAHBQ12XA3		9	31	12	12,000	30 - 47	4	176 - 382	1/4 x 1/2	•	•	•	•	•	U
	40MAHBQ18XA3		10	38	13	18,000	37 - 48	4	306 - 635	1/4 x 1/2	•	•	•	•	•	U
	40MAHBQ24XA3		11	45	15	24,000	37 - 52	4	319 - 719	3/8 x 5/8	•	•	•	•	•	U
	40MAHBQ30XA3		11	45	15	18,000	37 - 48	4	306 - 635	1/4 x 1/2	•	•	•	•	•	U
	40MAHBQ36XA3		11	45	15	24,000	37 - 52	4	319 - 719	3/8 x 5/8	•	•	•	•	•	U
Ducted	40MBDQ093		18	28	8	9,000	30 - 38	3	147 - 264	1/4 x 3/8	•	•	•	•	•	U
	40MBDQ123		18	28	8	12,000	35 - 38	3	177 - 353	1/4 x 1/2	•	•	•	•	•	U
	40MBDQ183		24	35	9	18,000	35 - 39	3	300 - 480	1/4 x 1/2	•	•	•	•	•	U
	40MBDQ243		28	44	10	24,000	36 - 44	3	440 - 780	3/8 x 5/8	•	•	•	•	•	U
Cassette ②	40MBCQ093		23	23	10	9,000	34 - 44	3	260 - 380	1/4 x 3/8	•	•	•	•	•	U
	40MBCQ123		23	23	10	12,000	36 - 42	3	280 - 400	1/4 x 1/2	•	•	•	•	•	U
	40MBCQ183		23	23	10	18,000	46 - 50	3	290 - 420	1/4 x 1/2	•	•	•	•	•	U
	40MBCQ243		33	33	8	24,000	47 - 52	3	625 - 878	3/8 x 5/8	•	•	•	•	•	U
Floor	40MBFQ123		8	28	24	12,000	34 - 45	3	220 - 280	1/4 x 1/2	•	•	•	•	•	U
	40MBFQ183		9	42	27	18,000	38 - 47	3	420 - 550	1/4 x 1/2	•	•	•	•	•	U
	40MBFQ243		9	42	27	24,000	42 - 52	3	600 - 760	3/8 x 5/8	•	•	•	•	•	U
AHU	40MBABQ18XB3		21	18	45	9,000	34 - 44	3	260 - 380	1/4 x 3/8	•	•	•	•	•	U
	40MBAAQ24XA3		21	20	48	12,000	36 - 42	3	280 - 400	1/4 x 1/2	•	•	•	•	•	U
	40MBABQ24XB3		21	18	45	12,000	36 - 42	3	280 - 400	1/4 x 1/2	•	•	•	•	•	U
	40MBABQ30XB3		21	21	49	18,000	46 - 50	3	290 - 420	1/4 x 1/2	•	•	•	•	•	U

- ① Infinity 38MP and Comfort 48MH indoor high walls may be used
- ② All cassette units require a 40MBCQ--XX3 grille
- ③ High wall, cassette and floor consoles include handheld remote; ducted units include wired/wall remote; AHU include 24V thermostat module

Heat Pump Spec		2-Zone		3-Zone		4-Zone		5-Zone	
Capacity Btuh	Heat Type	I DU Sizes Btuh	Combined Min to Max	I DU Sizes Btuh	Combined Min to Max	I DU Sizes Btuh	Combined Min to Max	I DU Sizes Btuh	Combined Min to Max
18K	Regular	06 to 12	12K to 24K						
24K	High Heat	06 to 18	12K to 36K	06 to 18	18K to 36K				
30K	High Heat	06 to 24	15K to 36K	06 to 24	18K to 48K	06 to 24	24K to 48K		
36K	Regular	06 to 24	15K to 36K	06 to 24	18K to 48K	06 to 24	24K to 48K		
48K	Regular	06 to 36	24K to 60K	06 to 36	27K to 60K	06 to 36	33K to 63K	06 to 36	30K to 63K

This simplified compatibility chart serves as a quick reference guide. Always refer to Carrier product data for specifications and compatibility

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Accessories and literature next page ▶

- Series** Performance ductless
- Ratings** Up to 23.8 SEER, depending on indoor unit type
- Sound** As low as 59 dBA at max capacity
- Features** One heat pump can serve up to 5 separate zones
Variable speed with a digital inverter compressor
Mix and match 5 different fan coil types
208/230-1 voltage to HP, which powers indoor units
- Warranty** Residential original owner 10 year parts, subsequent 5 year parts
Commercial original owner 7 year parts, subsequent none



Accessory	Price	Type	Description	HP	HW	C	D	F	AH
17317000A33862		Remote Thermostat	Cooling-only handheld wireless remote	•	•			•	
KSACN0801AAA KSACN0701AAA KSACN0601AAA		Wired Thermostat	7-Day wall control (with cooling-only option)	•		•	•		
17401204000769		Stat Wire	Extension cable for wired wall control (19 feet)	•	•	•	•		
KSAI C0301230		24V Interface	24V thermostat interface for 230V indoor	•	•	•	•		
KSAI F0601AAA KSAI F0401AAA		Wi-Fi Kit	Carrier CliMate Wi-Fi Kit for 40MAHQ indoor Carrier CliMate Wi-Fi Kit for 40MBC/D/F	•		•	•	•	
40MBCQ01XXX3 40MBCQ02XXX3		Required Grille for 40MBCQ Cassette	2 ft x 2 ft Grille in White for Size 09, 12 and 18 3 ft x 3 ft Grille in White for Size 24			•			
CAP4824S CAP5531S CAP6435S		Ceiling Access Panel for 40MBDQ Ducted	24 x 48 in. inside / 27 x 51 in. outside frame 31 x 55 in. inside / 34 x 58 in. outside frame 35 x 64 in. inside / 38 x 67 in. outside frame				•		
EHKMA05KN EHKMA10KN		Electric Heater for 40MBAA AHU	5 kW, 1 stage, 230V-1Ph 10 kW, 1 stage, 230V-1Ph						•
CVMI NI 3004146 3004145		Condensate Pump	Diversitech ClearVue Mini 115/230V pump Combi 115/230V 11 GPH pump Gobi II 115/230V 11 GPH pump	•	•	•	•	•	•
P50002-1A		Communication Wire	1000 ft, 16 AWG, 2C stranded, shielded w/drain	•					
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU wall mount bracket	•					
17222000A55927		Diagnostic Tool	Carrier DLS service technician tool	•	•	•	•	•	•

Line Set	Price	Type	Description	12	18	24	36	48
BLSMSC14383430 BLSMSC14123430 BLSMSC38583430		30 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 30 ft. 1/4 x 1/2 in. x 30 ft. 3/8 x 5/8 in. x 30 ft.	•	•		•	•
BLSMSC14383450 BLSMSC14123450 BLSMSC38583450		50 Ft Dual Line Set with 3/4" Black K-FLEX	1/4 x 3/8 in. x 50 ft. 1/4 x 1/2 in. x 50 ft. 3/8 x 5/8 in. x 50 ft.	•	•		•	•
BLSMSC1434100 BLSMSC3834100 BLSMSC1234100 BLSMSC5834100		100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft.	•	•		•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

Marketing	38MGR	40MAHQ	40MBCQ	40MBDQ
Ductless Catalog	Product Data	Product Data	Product Data	Product Data
Quick Reference	Installation	Installation	Installation	Installation
Compatibility Tool	Service	Service	Service	Service
	40MBFQ	40MBAA	40MBAB	Other
	Product Data	Product Data	Product Data	Owner Manual
	Installation	Installation	Installation	Ductless Startup
	Service	Service	Service	Warranty

• [Fan coils and compatibility chart previous page](#)

38MA/B Performance HP with Split System Fan Coil

- Series Performance ductless
- Ratings Up to 19 SEER
- Sound As low as 56 dBA
- Features Variable speed with a digital inverter compressor
- Systems powered separately and require independent 208/230-1 circuits
- Systems do not include a control and require the KSAI C0301230 interface
- TXV must be removed from the fan coil and replaced with piping adapter kit
- Warranty Outdoor original owner 10 year parts, subsequent 5 year parts
- Fan coil original owner 10 year parts, subsequent 5 year parts



Outdoor Unit FV4 Fan Coil Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size amp	Line Set		Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF			OD inches	Run	Lift		
38MARBQ12AA3 FV4CNF002L00			13	32	24	208/230-1	12K	16.5	11.6	10.0	56.0	15	1/4 x 1/2	82	32		
38MARBQ18AA3 FV4CNF002L00			14	35	29	208/230-1	18K	16.0	11.5	10.5	59.0	25	1/4 x 1/2	98	65		
38MARBQ24AA3 FV4CNF002L00			16	37	35	208/230-1	24K	14.9	11.3	11.1	62.0	35	3/8 x 5/8	164	65		
38MARBQ30AA3 FV4CNF003L00			16	37	35	208/230-1	30K	16.0	10.6	11.0	61.5	30	3/8 x 5/8	164	82		
38MARBQ36AA3 FV4CNF003L00			16	37	35	208/230-1	36K	15.4	9.3	9.9	61.5	35	3/8 x 5/8	213	98		

FV4C fan coil requires KSAI C0301230 24V Thermostat Interface Kit (\$230) for thermostat and 40MD000003 Piping Adapter Kit (\$16)

FX4 Fan Coil Model Number	Unit Price USD	System Price USD	Dimensions			Voltage V-Ph	Capacity Btuh	Rating			Sound dBA	Fuse amp	Lineset OD inches	Piping		Data Submittal
			L	W	H			SEER	EER	HSPF				Run	Lift	
38MARBQ12AA3 FX4DNF019L00			13	32	24	208/230-1	12K	17.0	11.0	9.5	56.0	15	1/4 x 1/2	82	32	
38MARBQ18AA3 FX4DNF019L00			14	35	29	208/230-1	18K	18.0	12.2	10.5	59.0	25	1/4 x 1/2	98	65	
38MARBQ24AA3 FX4DNF025L00			16	37	35	208/230-1	24K	15.5	11.5	10.5	62.0	35	3/8 x 5/8	164	65	
38MARBQ30AA3 FX4DNF031L00			16	37	35	208/230-1	30K	17.0	10.0	11.5	61.5	30	3/8 x 5/8	164	82	
38MARBQ36AA3 FX4DNF037L00			16	37	35	208/230-1	36K	17.0	9.5	8.5	61.5	35	3/8 x 5/8	213	98	

FMC4Z Fan Coil Model Number	Unit Price USD	System Price USD	Dimensions			Voltage V-Ph	Capacity Btuh	Rating			Sound dBA	Fuse amp	Lineset OD inches	Piping		Data Submittal
			L	W	H			SEER	EER	HSPF				Run	Lift	
38MARBQ12AA3 FMC4Z1800AL			13	32	24	208/230-1	12K	17.0	11.6	10.0	56.0	15	1/4 x 1/2	82	32	
38MARBQ18AA3 FMC4Z1800AL			14	35	29	208/230-1	18K	19.0	12.2	11.5	59.0	25	1/4 x 1/2	98	65	
38MARBQ24AA3 FMC4Z2400AL			16	37	35	208/230-1	24K	15.5	11.5	10.0	62.0	35	3/8 x 5/8	164	65	
38MARBQ30AA3 FMC4Z3000AL			16	37	35	208/230-1	30K	17.5	10.5	12.5	61.5	30	3/8 x 5/8	164	82	
38MARBQ36AA3 FMC4Z3600AL			16	37	35	208/230-1	36K	16.5	9.5	9.0	61.5	35	3/8 x 5/8	213	98	

FX4D and FMZ4 fan coil requires KSAI C0301230 24V Thermostat Interface Kit (\$230) for thermostat and 331831-701 Piping Adapter Kit (\$13)

Accessory	Price	Type	Description	FV4	FX4	FMC4
KSAI C0301230		24V Interface	24V Thermostat Interface Kit for 230-Volt Fan Coils	•	•	•
40MD000003		Piping Adapter	Replaces TXV That is Removed from FV4	•		
331831-701		Piping Adapter	Replaces TXV That is Removed from FX4 or FMC4		•	•
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

38MARBQ	FV4C	FX4C	FMC4
Product Data	Product Data	Product Data	Product Data
Installation	Installation	Installation	Installation
Warranty	Warranty	Warranty	Warranty

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- Series Performance ductless
- Ratings Up to 18 SEER
- Sound As low as 54.5 dBA
- Features Choose any furnace and coil with valid AHRI rating. If no rating exists, the system is not verified by Carrier and may not work.
Add four required accessories and any Hybrid Heat compatible thermostat
Add split system linesets with insulated liquid and suction lines
- Warranty Residential original owner 10 year parts, subsequent 5 year parts
Commercial original owner 7 year parts, subsequent none



Outdoor Unit Indoor High Wall Model Number	Unit Price USD	Rated Capacity Btuh	Dimensions L W H approx inches	Voltage Phase V-Ph	SEER Range SEER/2*	EER Range EER/2*	HSPF Range HSPF/2*	Outdoor Sound dBA	Fuse Size amp	Line Set OD inches	Piping Max Run Lift
38MARBQ12AA3		12,000	13 32 24	230-1	14-17.5	10-11.6	8.2-9.5	56.0	15	1/4 x 1/2	82 32
38MARBQ18AA3		18,000	14 35 29	230-1	16-18	11.5-12.4	10-11	59.0	25	1/4 x 1/2	98 65
38MARBQ24AA3		24,000	16 37 35	230-1	14-16	11-12	9.5-11.5	62.0	35	3/8 x 5/8	164 65
38MARBQ30AA3		30,000	16 37 35	230-1	14-17.5	9.5-10.5	9-11.5	61.5	30	3/8 x 5/8	164 82
38MARBQ36AA3		36,000	16 37 35	230-1	14-16.5	8.5-10	8.2-9	61.5	35	3/8 x 5/8	213 98
38MBRCQ48AA3		48,000	16 37 52	230-1	14.3-15*	8.5-9*	7.5-8*	61.7	50	3/8 x 5/8	213 98
38MBRCQ58AA3		58,000	16 37 52	230-1	14.3-14.5*	9-9.5*	8 - 8*	62.9	50	3/8 x 7/8	213 98

Required Accessory	Price	Type	Description
KSAI C0301230		24V Interface	Connects system to conventional thermostat
331831-701		Piping Adapter	Chatleff adapter to replace factory TXV on ODU
RI BU1CC		SPDT Relay	10 amp pilot control relay
50053060-001		Mounting Kit	Honeywell duct sensor mounting kit
EB-STATE5CB-01 EB-STATE3LTCB-01		Hybrid Heat Thermostat	ecobee5 SmartThermostat Pro ecobee3 Lite Pro (no sensors)

Always check the AHRI efficiency rating for the full system you're considering. Ratings do change without notice.
The table below is a recommended match-up guide. If no rating exists, the system is not verified by Carrier and may not work.
It's a good idea to print the AHRI certificate. Up-to-date ratings are available online at www.ahridirectory.org

	80% 1-Stage	80% 1-Stage ULN	80% 2-Stage	92% 1-Stage	95% 1-Stage	95% 1-Stage ULN	96% 2-Stage
1T	58SB1A045E1712 CAPMP2417ALA 17.0 / 10.5 / 9.5	58SU0A040E1712 CAPMP2417ALA 17.5 / 11.0 / 9.5	58TP1A045V1412 CAPMP2414ALA 17.0 / 10.5 / 9.5	59SC2D040E1410 CAPMP2414ALA 16.0 / 10.5 / 9.5	59SC5B026E1410 CAPMP2414ALA 16.0 / 10.5 / 9.5	59SU5A040E1712 CAPMP2417ALA 17.5 / 10.5 / 9.5	59TP6B040V1410 CAPMP2414ALA 16.0 / 10.5 / 9.0
1.5T	58SB1A045E1412 CAPMP2414ALA 17.5 / 12.0 / 10.5	58SU0A040E1712 CAPMP2417ALA 17.5 / 12.0 / 11.0	58TP1A045V1412 CAPMP2414ALA 17.5 / 12.0 / 10.5	59SC2D040E1410 CAPMP2414ALA 17.0 / 11.7 / 10.5	59SC5B040E1410 CAPMP2414ALA 17.0 / 11.8 / 10.5	59SU5A040E1712 CAPMP2417ALA 17.5 / 12.0 / 10.5	59TP6B040V1410 CAPMP2414ALA 17.0 / 11.7 / 10.5
2T	58SB1A045E1412 CAPMP3014ALA 15.0 / 11.5 / 10.5	58SU0A060E1716 CAPMP2417ALA 15.5 / 11.5 / 10.5	58TP1A045V1412 CAPMP3014ALA 15.5 / 11.5 / 10.5	59SC2D040E1410 CAPMP3014ALA 14.5 / 11.5 / 10.5	59SC5B040E1410 CAPMP3014ALA 14.5 / 11.5 / 10.5	59SU5A040E1712 CAPMP3017ALA 15.5 / 11.5 / 10.5	59TP6B040V1410 CAPMP3014ALA 15.0 / 11.5 / 10.5
2.5T	58SB1A045E1412 CAPMP3014ALA 16.0 / 10.0 / 11.0	58SU0A040E1712 CAPMP3017ALA 17.0 / 10.0 / 11.5	58TP1A045V1412 CAPMP3014ALA 16.5 / 10.0 / 11.0	59SC2D060E1412 CAPMP3014ALA 16.0 / 10.0 / 11.0	59SC5B060E1412 CAPMP3014ALA 15.0 / 9.5 / 11.0	59SU5A040E1712 CAPMP3017ALA 16.5 / 10.0 / 11.5	59TP6B060V1412 CAPMP3014ALA 14.5 / 9.5 / 9.5
3T	58SB1A070E1712 CAPMP3717ALA 15.0 / 9.0 / 8.5	58SU0A060E1716 CAPMP3617ALA 16.0 / 9.5 / 8.5	58TP1A070V1716 CAPMP3617ALA 16.0 / 9.5 / 8.5	59SC2D060E1714 CAPMP3617ALA 16.0 / 9.5 / 8.5	59SC5B060E1714 CAPMP3617ALA 14.5 / 9.5 / 8.5	59SU5A060E1716 CAPMP3617ALA 15.0 / 9.5 / 8.5	59TP6B060V1714 CAPMP3617ALA 15.5 / 9.0 / 8.2
4T	58SB1A070E2116 CAPMP4821ALA 14.3* / 8.5* / 7.5*	58SU0A080E2120 CAPMP4821ALA 14.5* / 8.5* / 8.0*	58TP1090V1716 CAPMP4821ALA 14.3* / 8.5* / 7.5*	59SC2D080E2120 CAPMP4821ALA 14.3* / 8.5* / 8.0*	59SC5B080E2120 CAPMP4821ALA 14.3* / 8.5* / 7.5*	59SU0A080E2120 CAPMP6121ALA 14.3* / 9.0* / 7.5*	59TP6B100V2120 CAPMP6121ALA 14.3* / 9.0* / 7.5*
5T	58SB1A090E2120 CAPMP6121ALA 14.3* / 9.0* / 8.0*	58SU0A080E2120 CAPMP6121ALA 14.3* / 9.5* / 8.0*	58TP1A135V2422 CAPMP6124ALA 14.3* / 9.5* / 8.0*	59SC2D100E2122 CAPMP6121ALA 14.3* / 9.0* / 8.0*	59SC5B100E2122 CAPMP6121ALA 14.3* / 9.5* / 8.0*	n/a	59TP6B100V2122 CAPMP6121ALA 14.3* / 9.5* / 8.0*

* Ratings for 4T and 5T systems are 2023 M1 SEER2/EER2/HSPF2

Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

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38MURA Performance Slimline Inverter Heat Pump

Sigler Wholesale Distributors
Residential Price Pages
Effective October 14, 2022

- ★★★★☆ Series Performance series horizontal discharge
- ★★★★☆ Stages Variable speed with digital inverter compressor
- ★★★★☆ Ratings Up to 18 SEER2 / 20 SEER
- Features 4-way multipoise AHU with factory-installed TXV
Built-in 24V thermostat interface, operates in as low as -22F
Both outdoor and indoor units require 208/230-1 volt power supply
Works with traditional linesets with insulation only on the vapor line
- Warranty Residential original 10 year parts, subsequent 5 year parts
Commercial original 7 year parts, subsequent none



Outdoor Unit Indoor Air Handler Model Number	Unit Price USD	System Price USD	Dimensions			Voltage Phase	Rated Capacity Btuh	Efficiency Rating			Outdoor Sound dBA	Fuse Size		Line Set OD inches	Piping Max		Product Data Submittal
			L	W	H			SEER	EER	HSPF		MCA	MOP		Run	Lift	
38MURAQ18AA3 40MUAAQ18XA3			32	13	22	230-1	18,000	19.0	11.1	10.8	54.0	16	20	3/8 x 3/4	98	66	⬇️ ⬇️
38MURAQ24AA3 40MUAAQ24XA3			35	13	27	230-1	24,000	19.4	11.3	11.3	56.5	19	30	3/8 x 3/4	164	82	⬇️ ⬇️
38MURAQ30AA3 40MUAAQ30XA3			37	16	32	230-1	30,000	19.5	10.9	10.3	61.5	20	35	3/8 x 3/4	213	98	⬇️ ⬇️
38MURAQ36AA3 40MUAAQ36XA3			37	16	32	230-1	36,000	18.0	10.4	9.1	61.0	24	40	3/8 x 3/4	213	98	⬇️ ⬇️
38MURAQ48AA3 40MUAAQ48XA3			37	16	52	230-1	47,000	17.3	9.3	10.0	59.0	34	50	3/8 x 3/4	213	98	⬇️ ⬇️
38MURAQ60AA3 40MUAAQ60XA3			37	16	52	230-1	57,000	18.0	10.3	9.2	61.0	24	60	3/8 x 7/8	213	98	⬇️ ⬇️

Accessory	Price	Type	Description	18	24	30	36	48	60
QSWB2000		Wall Mount	Diversitech Quick-Sling ODU Wall Mount Bracket	•	•	•	•	•	•
17222000A55927		Diagnostic Tool	Carrier DLS Service Technician Tool	•	•	•	•	•	•

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Product/Price Shading Key		
Call for Pricing	Limited Stock	Phasing In
3-Phase	Special Order	Phasing Out

38MURA	40MUAA	Other
Product Data Installation Service	Product Data Installation Service	Owner Manual Warranty

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- Training** Training required before installing this product, which includes how to use the software needed to determine line set sizes. Ask your TM for more information.
- Features** High efficiency rotary inverter compressor and DC condenser fan motor
Heat pump max 591-ft total system piping length for (diagram on the next page)
Heat pumps are 40" W x 15" D x 61" H at 311 pounds shipping weight
HRV 72K modules are 39" W x 31" D x 73" H at 600 lbs; 144K is two 72K modules
All fan coils require a power supply separate from the outdoor unit
Units require interconnecting 2C wire, stranded shielded, drain wire, 16-14AWG
- Warranty** Commercial original 7 years parts, subsequent none

Single-Phase VRF Heat Pump Model Number	Unit Price USD	Nominal Capacity (kBtu/h)		Total I DU Connections Min-Max	Total I DU Cooling Nominal Capacity Min-Max kBtu/h	SEER Rating Duct-Nonduct	Refrigerant Line Set OD inches	Fuse Size Rec / Max
		Cooling	Heating					
MCYMAP0367HSUL		36	40	2 - 6	18 - 48	17.7 - 22.7	3/8 x 5/8	40 / 60
MCYMAP0487HSUL		48	54	2 - 8	24 - 64	16.6 - 21.0	3/8 x 5/8	40 / 60
MCYMAP0607HSUL		60	66	2 - 9	30 - 81	17.6 - 20.5	3/8 x 3/4	40 / 60

Single-Phase VRF Heat Recovery Model Number	Unit Price USD	Nominal Capacity (kBtu/h)		Total I DU Cooling <=49ft Height Diff Count → Min-Max kBtu/h	Total I DU Cooling >49ft Height Diff Count → Min-Max kBtu/h	SEER Rating Duct-Nonduct	3-Pipe Line Set OD inches	Fuse Size Max
		Cooling	Heating					
MMYMAP0726FT2PUL		72	81	12 → 36 - 97	10 → 36 - 75	19.5 - 26.6	1/2 x 7/8 x 3/4	50
MMYAP1446FT2PUL		144	162	25 → 72 - 194	19 → 72 - 151	20.0 - 25.7	5/8 x 1-1/8 x 7/8	50+50

	Single-Phase VRF Indoor Units Model Number	Unit Price USD	Nominal Capacity (kBtu/h)		Dimensions L W H approx inches			Unit Weight lbs	Indoor Sound dBA	Fan Speeds Count	Airflow Range CFM	Line Set Connection OD inches	Product Data Submittal
			Cooling	Heating									
High Wall	MMKAP0077HPUL		7.5	8.5	32	9	12	27	27 - 35	3	159 - 283	1/4 x 3/8	🔗
	MMKAP0097HPUL		9.5	10.5	32	9	12	27	27 - 36	3	159 - 300	1/4 x 3/8	🔗
	MMKAP0127HPUL		12	13.5	32	9	12	27	27 - 37	3	159 - 318	1/4 x 3/8	🔗
	MMKAP0157HPUL		15.4	17	41	10	13	36	32 - 40	3	324 - 494	1/4 x 1/2	🔗
	MMKAP0187HPUL		18	20	41	10	13	36	32 - 41	3	324 - 530	1/2 x 1/4	🔗
	MMKAP0247HPUL		24	27	41	10	13	36	33 - 45	3	353 - 706	3/8 x 5/8	🔗
	MMKAP0307HPUL		30	34	47	11	14	46	41 - 48	3	706 - 942	3/8 x 5/8	🔗
MMKAP0367HPUL		36	40	47	11	14	46	43 - 50	3	736 - 971	3/8 x 5/8	🔗	
Medium-Static Ducted	MMDAP0076BHPUL		7.5	8.5	28	30	11	56	30 - 39	3	212 - 318	1/4 x 3/8	🔗
	MMDAP0096BHPUL		9.5	10.5	28	30	11	56	32 - 42	3	263 - 395	1/4 x 3/8	🔗
	MMDAP0126BHPUL		12	13.5	28	30	11	56	32 - 42	3	263 - 395	1/4 x 3/8	🔗
	MMDAP0156BHPUL		15.4	17	39	30	11	73	35 - 44	3	394 - 589	1/4 x 1/2	🔗
	MMDAP0186BHPUL		18	20	39	30	11	73	35 - 45	3	394 - 624	3/8 x 5/8	🔗
	MMDAP0216BHPUL		21	24	55	30	11	93	30 - 44	3	512 - 706	3/8 x 5/8	🔗
	MMDAP0246BHPUL		24	27	55	30	11	93	30 - 44	3	512 - 706	3/8 x 5/8	🔗
	MMDAP0306BHPUL		30	34	55	30	11	93	31 - 45	3	547 - 742	3/8 x 5/8	🔗
	MMDAP0366BHPUL		36	40	55	30	11	93	37 - 46	3	812 - 1130	3/8 x 5/8	🔗
	MMDAP0426BHPUL		42	47.5	55	30	11	93	37 - 46	3	812 - 1130	3/8 x 5/8	🔗
MMDAP0486BHPUL		48	54	55	30	11	93	38 - 47	3	883 - 1177	3/8 x 5/8	🔗	
MMDAP0546BHPUL		54	60	55	30	11	93	38 - 47	3	883 - 1177	3/8 x 5/8	🔗	
Cassette ①	MMUAP0071MH2UL		7.5	8.5	23	23	11	35	31 - 38	3	220 - 320	1/4 x 3/8	🔗
	MMUAP0091MH2UL		9.5	10.5	23	23	11	35	31 - 40	3	220 - 330	1/4 x 3/8	🔗
	MMUAP0121MH2UL		12	13.5	23	23	11	35	32 - 40	3	240 - 330	1/4 x 3/8	🔗
	MMUAP0151MH2UL		15.4	17	23	23	11	35	33 - 42	3	280 - 390	1/4 x 1/2	🔗
	MMUAP0181MH2UL		18	20	23	23	11	35	36 - 46	3	310 - 450	1/4 x 1/2	🔗
Multipose AHU	MMDAP0120VHG2UL		12	13.5	18	22	47	130	37 - 41	3	340 - 480	1/4 x 3/8	🔗
	MMDAP0180VHG2UL		18	20	18	22	47	164	38 - 41	3	600 - 670	1/4 x 1/2	🔗
	MMDAP0240VHG2UL		24	27	18	22	47	164	38 - 41	3	600 - 760	3/8 x 5/8	🔗
	MMDAP0300VHG2UL		30	34	20	25	52	170	40 - 43	3	950 - 1000	3/8 x 5/8	🔗
	MMDAP0360VHG2UL		36	40	20	25	52	170	42 - 45	3	1050 - 1160	3/8 x 5/8	🔗
	MMDAP0420VHG2UL		42	47.5	22	27	56	200	43 - 46	3	1260 - 1400	3/8 x 5/8	🔗
	MMDAP0480VHG2UL		48	54	22	27	56	200	45 - 48	3	1420 - 1600	3/8 x 5/8	🔗
MMDAP0600VHG2UL		60	67	24	31	58	253	47 - 52	3	1640 - 2000	3/8 x 5/8	🔗	

① All compact T-bar cassettes require a RBCUM11PGWUL grille (27.6" L x 27.6" W @ 7 lbs)

Product/Price Shading Key					
Call for Pricing	Limited Stock	Phasing In	3-Phase	Special Order	Phasing Out

[Accessories and literature next page](#) ▶

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- Training** Training required before installing this product, which includes how to use the software needed to determine line set sizes. Ask your TM for more information.
- Features** High efficiency rotary inverter compressor and DC condenser fan motor
Heat pump max 591-ft total system piping length for (diagram on the next page)
Heat pumps are 40" W x 15" D x 61" H at 311 pounds shipping weight
HRV 72K modules are 39" W x 31" D x 73" H at 600 lbs; 144K is two 72K modules
All fan coils require a power supply separate from the outdoor unit
Units require interconnecting 2C wire, stranded shielded, drain wire, 16-14AWG
- Warranty** Commercial original 7 year parts, subsequent none

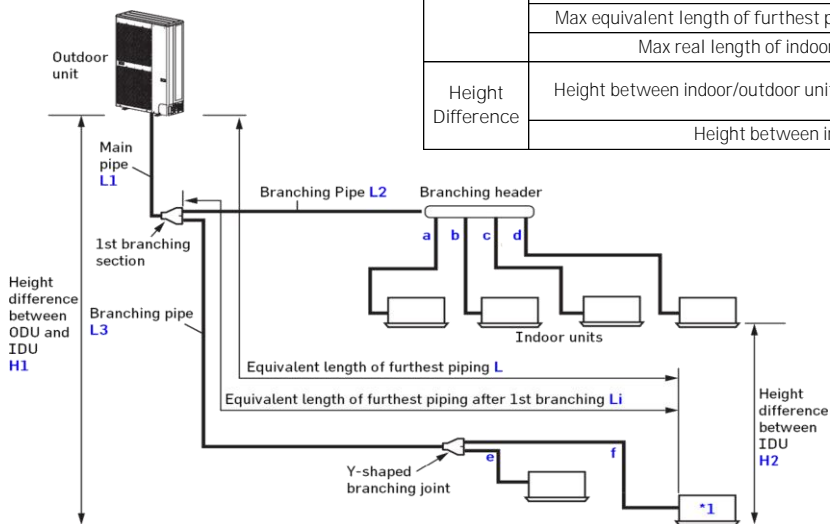
Other fan coils are available. Ask for details on the following models:

VRF Indoor Unit Model	Description	Key Features	Size Options	Data
MMUAP***4HPUL	4-Way Full Size Cassette	33" L x 33" W size	11 sizes from 7.5-54 kBtuh	U
MMCAP***8HPUL	Underceiling	Installs exposed under ceiling	5 sizes from 18-48 kBtuh	U
MMLAP***4H2UL	Recessed/Exposed Floor Console	Installs flush against wall	6 sizes from 7.5-24 kBtuh	U
MMDAP***SPH2UL	Slim Profile Ducted	For soffitt or low plenum height	5 sizes from 7.5-18 kBtuh	U
MMDAP***6HPUL	High Static Ducted	For long ducts serving multizone	5 sizes from 24-54 kBtuh	U
MMDAP***1HF2UL	Outside Air Ducted	Draws fresh air into space	1 size at 48 kBtuh	U

Accessory	Price	Type	Description	Data
RBCAMS54EUL RBCAS41UL		Wired Control	Programmable with group control for up to 8 I DU Simple non-programmable thermostat	U U
TCBI FTH1GUL		24V Interface	For conventional thermostats to communicate with indoor units	U
RBCUM11PGWUL TCBAX32UL TCBFF101URUL		MMUAP***1MH2UL Cassette Accessories	Required grille (27.6" L x 27.6" W at 7 lbs) Receiver and remote control Auxiliary fresh air flange	U U
RBMBY55UL RBMHY1043UL		Branching Joints and Headers	Y-shape, for gas and liquid, with insulation 4-branch header, for gas and liquid, with insulation	U
P50002-1A		Communication Wire	16 AWG Wire, 2-Core, Stranded, Shielded with Drain, 1000 Feet	
BLSMSC1234100 BLSMSC5834100 BLSMSC3834100 BLSMSC1234100	--	100 Ft Single Line Set with 3/4" Black K-FLEX	1/4 in. x 100 ft. 3/8 in. x 100 ft. 1/2 in. x 100 ft. 5/8 in. x 100 ft.	

The following diagram/table is a quick reference guide. Always refer to current Carrier product data for specifications and compatibility.

Allowable length/height difference of refrigerant piping		Max (ft (m))	Pipes (see diagram)
Piping Length	Total extension of pipe (liquid pipe, real length)	591 (180)	L1+L2+L3+a+b+c+d+e+f
	Furthest piping length L (*1)	Real length	328 (100)
		Equivalent length	410 (125)
	Max equivalent length of main pipe	213 (65)	L1
	Max equivalent length of furthest piping from 1st branching Li (*1)	115 (35)	L3+f
Height Difference	Height between indoor/outdoor units H1	Upper outdoor unit	164 (50)
		Lower outdoor unit	131 (40)
	Height between indoor units H2	49 (15)	a, b, c, d, e, f



Marketing	MCY-7 HP	MMYF-1P	Submittal
T/C 1P VRF	Product Data	Product Data	3 Ton VRF-HP
VRF Comfort	Installation	Installation	4 Ton VRF-HP
Product Catalog	Service	Branch Header	5 Ton VRF-HP
Warranty	Owner Manual	Y Branch	6 Ton VRF-HR
			12 Ton VRF-HR
MMK7 (HW)	MMD6 (D)	MMUM (C)	MMDV (AHU)
Product Data	Product Data	Product Data	Product Data
Installation	Installation	Installation	Installation
Service	Service	Service	Service

◀ [VRF outdoor and indoor units on previous page](#)

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