

Cold Climate Heat Pumps
Qualifying Products (Sorted by Manufacturer)*
 Effective 12/1/2014; Updated 6/21/2017



* Eligible for Efficiency Vermont's \$600 or \$800 Instant Off Invoice Rebate. Rebate offer only available to electric utility customers in Vermont; customer information required at point of purchase.

This list will be continuously updated with additional distributors and heat pump manufacturers as they join the program. Please check back for updates.



www.carrierductless.com



www.daikin.com



www.fujitsu-general.com



www.haier.com



www.mitsubishicomfort.com



www.panasonic.com

Manufacturer	Unit Type	Outdoor Model Number	Indoor Model Number or Unit Type	Model Name	Capacity (Btu/h)	HSPF	EER	SEER	Distributor(s)	Product Incentive
Carrier www.carrierductless.com	Single-Zone	38GRQB09	40GRQB09B	Infinity Series	9,000	10.3	15.7	30.5	R.J. Murray	\$600
		38GRQB09	40GRQB09H		9,000	10.3	15.7	30.5		
		38GRQB12	40GRQB12B		12,000	10.3	12.7	23.0		
		38GRQB12	40GRQB12H		12,000	10.3	12.7	23.0		
		38GRQB18	40GRQB18B		18,000	10.3	12.5	21.0		
		38GRQB18	40GRQB18H		18,000	10.3	12.5	21.0		
	Multi-Zone	38MAQB09R--3	40MAQB09B--3	Performance Series	9,000	11.2	14.5	25.0		\$800
		38MAQB12R--3	40MAQB12B--3		12,000	12.0	12.5	22.5		
		38MAQB18R--3	40MBCQ18---3		18,000	10.5	12.5	20.0		
		38MAQB18R--3	40MBQB18C--3		18,000	10.5	12.5	20.0		
		38MAQB24R--3	40MAQB24B--3		24,000	10.3	13.0	20.5		
		38MGRQ18B--3	Non-Ducted		18,000	10.3	12.5	22.5		
		38MGRQ24C--3	Non-Ducted		24,000	10.0	12.5	23.0		
		38MGRQ30D--3	Non-Ducted		30,000	10.0	12.5	23.8		
		38MGRQ36D--3	Non-Ducted		36,000	10.5	13.5	21.5		
38MGRQ48E--3	Non-Ducted	48,000	10.2	12.5	22.4					
Daikin www.daikin.com	Single-Zone	RXG09HVJU	FTXG09HVJU	Quaternity	9,000	11.0	15.8	26.1	F.W. Webb United Refrigeration	\$600
		RXG12HVJU	FTXG12HVJU	12,000	10.6	14.0	24.2			
		RXS09LVJU	FTXS09LVJU	LV Series	9,000	12.5	15.3	24.5		
		RXS12LVJU	FTXS12LVJU		12,000	12.5	12.8	23.0		
		RXS15LVJU	FTXS15LVJU		15,000	11.6	14.4	20.6		
		RXS18LVJU	FTXS18LVJU		18,000	11.0	12.7	20.3		
		RXS24LVJU	FTXS24LVJU		24,000	10.6	12.5	20.0		
		RX09QMVJU	FFQ09Q2VJU		Vista	9,000	11.7	13.0		
		RX12QMVJU	FFQ12Q2VJU	12,000		11.2	12.5	20.2		
		RX15QMVJU	FFQ15Q2VJU	15,000		11.0	12.5	20.7		
		RXL09QMVJU	FTX09NMVJU	Enhanced Capacity Series	9,000	12.5	12.5	20.0		
		RXL12QMVJU	FTX12NMVJU		12,000	12.0	12.5	20.0		
		RXL15QMVJU	FTX15NMVJU		15,000	12.5	13.0	20.0		
		RXL09QMVJU	FVXS09NVJU		9,000	11.7	12.5	20.0		
		RXL12QMVJU	FVXS12NVJU		12,000	11.4	12.0	20.0		
RXL15QMVJU	FVXS15NVJU	15,000	11.3		12.5	20.0				

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Daikin www.daikin.com	Single-Zone	RZQ18PVJU9	FTQ18PBVJU	Sky Air	18,000	12.0	14.5	20.0	F.W. Webb United Refrigeration	\$600			
	Multi-Zone	2MXL18QMVCJU	Non-Ducted	Enhanced Capacity Series	18,000	10.3	12.7	17.0					
		3MXL24QMVCJU	Non-Ducted	MXS Series	24,000	12.5	12.7	17.9					
		2MXS18NMVCJU	Non-Ducted		18,000	10.7	12.5	18.9					
		3MXS24NMVCJU	Non-Ducted		24,000	12.5	12.7	17.9					
Haier www.haier.com	Single-Zone	1U09EH2VHA	AW09EH2VHA	Arctic Series	9,000	13.0	15.5	28.0	F.W. Webb Hulbert Supply	\$600			
		1U12EH2VHA	AW12EH2VHA		12,000	12.0	13.0	25.0					
		1U09ES2VHA	AW09ES2VHA	Advanced Series	9,000	12.0	14.5	23.5					
		1U12ES2VHA	AW12ES2VHA		12,000	11.0	12.5	23.0					
		1U18ES2VHA	AW18ES2VHA		18,000	11.0	12.6	21.0					
Fujitsu www.fujitsugeneral.com	Single-Zone	AOU9RLS2	ASU9RLS2	Halcyon Invertor	9,000	12.5	16.1	27.2	Air Purchases Blodgett Supply Central Supply Premier Supply Group Sid Harvey's RE Michel	\$600			
		AOU12RLS2	ASU12RLS2		12,000	12.0	13.8	25.0					
		AOU15RLS2	ASU15RLS2		15,000	12.0	12.0	21.5					
		AOU15RLS2H	ASU15RLS2		15,000	10.3	12.0	21.5					
		AOU9RLFF	AGU9RLF		9,000	12.6	16.0	26.0					
		AOU12RLFF	AGU12RLF		12,000	11.6	13.1	22.7					
		AOU15RLFF	AGU15RLF		15,000	11.2	12.5	20.3					
		AOU9RLFFH	AGU9RLF		9,000	12.4	16.0	26.0					
		AOU12RLFFH	AGU12RLF		12,000	11.3	13.1	22.7					
		AOU15RLFFH	AGU15RLF		15,000	11.0	12.5	20.3					
		AOU9RLFC	ARU9RLF		9,000	12.2	14.5	21.5					
		AOU12RLFC	ARU12RLF		12,000	11.5	12.8	20.0					
		AOU9RLFC	AUU9RLF		9,000	13.0	14.5	24.0					
		AOU12RLFC	AUU12RLF		12,000	12.2	12.8	21.9					
		AOU9RLS3	ASU9RLS3(Y)		9,000	14.2	18.0	33.0					
		AOU12RLS3	ASU12RLS3(Y)		12,000	14.0	15.2	29.3					
		AOU15RLS3	ASU15RLS3(Y)		15,000	13.4	13.9	25.3					
		AOU9RLS3H	ASU9RLS3(Y)		9,000	14.2	18.0	33.0					
		AOU12RLS3H	ASU12RLS3(Y)		12,000	13.8	15.2	29.3					
		AOU15RLS3H	ASU15RLS3(Y)		15,000	13.3	13.9	25.3					
	AOU18RLXFW1	ASU18RLF	18,000	10.5	13.3	20.0							
	AOU18RLXFWH	ASU18RLF	18,000	10.4	13.3	20.0							
	Multi-Zone	AOU18RLXFZH	Non-Ducted	Halcyon Multi	18,000	10.3	13.5	21.5					
		AOU24RLXFZH	Non-Ducted		24,000	10.3	13.3	20.0					
		AOU36RLXFZH	Non-Ducted		36,000	10.3	13.0	20.0					
	Mitsubishi www.mitsubishicomfort.com	Single-Zone	MUZ-FE12NA1	MSZ-FE12NA	Mr. Slim	12,000	10.5	12.9			23.0	Bell Simons The Granite Group Homans Associates	\$600
			MUZ-FE18NA	MSZ-FE18NA		18,000	10.3	14.2			20.2		
MUZFH06NA(H)			MSZFH06NA	6,000		13.5	19.0	33.1					
MUZ-FH09NA(H)			MSZ-FH09NA	9,000		12.5	16.1	30.5					
MUZ-FH12NA(H)			MSZ-FH12NA	12,000		12.0	13.8	26.1					
MUZ-FH15NA(H)			MSZ-FH15NA	15,000		12.0	12.5	22.0					
MUZ-FH18NA(H)			MSZ-FH18NA(H)	18,000		12.0	12.0	21.0					

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Mitsubishi www.mitsubishicomfort.com	Single-Zone	MUFZ-KJ09NAHZ	MFZ-KJ09NA	RapidHeat HyperCore	9,000	13.0	15.8	28.2	Bell Simons The Granite Group Homans Associates	\$600
		MUFZ-KJ12NAHZ	MFZ-KJ12NA		12,000	12.0	13.6	25.5		
		MUFZ-KJ15NAHZ	MFZ-KJ15NA		15,000	11.6	13.5	21.8		
		MUFZ-KJ18NAHZ	MFZ-KJ18NA		18,000	11.3	12.6	21.0		
	Multi-Zone	MXZ-3C24NAHZ(2)	Non-Ducted	H2i MXZ Multi	24,000	10.0	13.5	19.0		
		MXZ-3C30NAHZ(2)	Non-Ducted		30,000	11.0	12.5	18.0		
		MXZ-4C36NAHZ	Non-Ducted		36,000	11.3	14.0	19.1		
		MXZ-4C36NAHZ	Mixed		36,000	10.7	12.7	17.5		
		MXZ-5C42NAHZ	Non-Ducted		42,000	11.0	13.4	19.0		
		MXZ-5C42NAHZ	Mixed		42,000	10.6	12.1	17.0		
Panasonic www.panasonic.com	Single-Zone	CU-XE9SKUA	CS-XE9SKUA	Inverter	9,000	14	17.05	30.6	Granite City Electric	\$600
		CU-XE12SKUA	CS-XE12SKUA		12,000	12.5	14.7	26.2		
		CU-XE15SKUA	CS-XE15SKUA		15,000	12	12.5	22.1		
		CU-E9RKUA	CS-E9RKUAW		9,000	11	13	23		
		CU-E12RKUA	CS-E12RKUAW		12,000	11	12.5	22.5		
		CU-E18RKUA	CS-E18RKUAW		18,000	10	13.2	19.5		
		CU-E9SD3UA	CS-E9SD3UAW		9,000	10	13	20.5		
	CU-E12SD3UA	CS-E12SD3UAW	12,000		10	12.5	20			
Multi-Zone	CU-3E19RBU-5	Non-Ducted	19,000	10.5	12.5	22				

* Please consult your distributor for compatibility guidelines.

For more information, visit: www.encyencyvermont.com/cchpartners

To find more detailed information on how specific systems operate at different temperatures and loads, consult the [performance chart](http://www.neep.org/initiatives/high-efficiency-products/emerging-technologies/ashp/cold-climate-air-source-heat-pump) produced by Northeast Energy Efficiency Partnerships.

Participating Distributors:

