



Comfort Today. Energy for Tomorrow.



**This chart gives examples of installed costs for ASHP single-zone (each inside head has its own outside unit) systems with a *standardized heating demand* and no extra features. Actual costs will vary with other system sizes, complexity, and upgrades. The baseline prices given represent the cost of the system *after* the NYSERDA incentive. The 30% Federal tax credit does not apply to ASHP.**

	Halco		NP Environmental	
	2 ton ductless	4 ton ductless	2 ton ductless	4 ton ductless
Make & model#	Mitsubishi hyperheat MUZ-FE12NA (2 outside units)	Mitsubishi hyperheat MUZ-FE12NA (4 outside units)	Mitsubishi hyperheat MUZ-FE12NA (2 outside units)	Mitsubishi hyperheat MUZ-FE12NA (4 outside units)
Parts warranty (may require service contract), yr	12	12	10	10
Labor warranty (may require service contract), yr	5	5	5	5
Baseline system (2or 4 units as needed) Installed cost, \$	7,800	15,600	8,000	15,000
Maintenance service and repair available, (Y/N)	Y	Y	Y	Y
Service contract available, (Y/N)	Y	Y	y	y
Annual cost of service contract for this system, \$	246	492	229	449
Emergency Service available 7 days/wk, (Y/N)	Y	Y	Y	Y
Guaranteed emergency response time, Days	24 hours	24 hours	24 hours	24 hours
Service coverage at cost listed:	Silver level maintenance agreement 1 maintenance service visit/yr Dispatch fee reduced to \$50		Basic Maintenance and Diagnostics Twice annual Simple fixes (less than 15min) Complete system diagnostics Clean and change filters Provide quote if repairs needed	
Other comments:	For additional cost, high end plans cover all labor as well as parts on repairs		Visits above and beyond the above-mentioned ones will cost \$75/hr as per the contract	

**This chart gives examples of installed costs for multi-zone ASHP with a *standardized heating demand*, 2 or 4 inside 1-ton heads and no extra-long runs from outside to inside units. Actual costs will vary with other system sizes, complexity, and upgrades. The baseline prices given represent the cost of the system *after* the NYSERDA incentive, The 30% Federal tax credit does not apply to ASHP.**

	Halco		NP Environmental	
	2 ton Multizone ductless	4 ton Multizone ductless	2 ton Multizone ductless	4 ton Multizone ductless
Make & model#	Mitsubishi hyperheat MXZ-3C24NAHZ	Mitsubishi hyperheat MXZ-5C42NAHZ	Mitsubishi hyperheat MXZ-3C24NAHZ	Mitsubishi hyperheat MXZ-5C42NAHZ
Parts warranty (may require service contract), yr	12	12	10	10
Labor warranty (may require service contract), yr	5	5	5	5
Baseline system installed cost, \$	7,990	15,700	9,200	19,000
Maintenance service and repair available, (Y/N)	y	y	y	y
Service contract available, (Y/N)	Y	Y	y	y
Annual cost of service contract for this system, \$	132	168	299	449
Emergency Service available 7 days/wk, (Y/N)	Y	Y	Y	Y
Guaranteed emergency response time, Days	24 hours	24 hours	24 hours	24 hours
Service coverage at cost listed above:	Silver level maintenance agreement 1 maintenance service visit/yr Dispatch fee reduced to \$50		Basic Maintenance and Diagnostics Twice annual visits Simple fixes (less than 15min) Complete system diagnostics Clean and change filters Provide quote if repairs needed	
Other comments:	For additional cost, high end plans cover all labor as well as parts on repairs		Visits above and beyond the above mentioned ones will cost \$75/hr as per the contract	

**This chart gives examples of installed costs for a multi-zone ASHP interfacing with a forced air ducted system. Actual costs will vary with other system sizes, complexity, and upgrades. The prices given represent the cost of the system before the NYSERDA incentive (\$500 for a single outside unit, but ask your installer if that is going to be passed on to you).  
The 30% Federal tax credit does not apply to ASHP.**

	Halco		NP Environmental	
	Central air; 2.5 ton	Central air; 3.5 ton	Central air; 2.5 ton	Central air; 3.5 ton
Make & model#	Mitsubishi hyperheat MXZ-3C30NAHZ	Mitsubishi hyperheat MXZ-5C42NAHZ	Mitsubishi hyperheat MXZ-3C30NAHZ	Mitsubishi hyperheat MXZ-5C42NAHZ
Parts warranty (may require service contract), yr	12	12	10	10
Labor warranty (may require service contract), yr	5	5	5	5
Baseline system installed cost, \$	14,490	16,490	14,000	16,000
Maintenance service and repair available, (Y/N)	y	y	y	y
Service contract available, (Y/N)	Y	Y	y	y
Annual cost of service contract for this system, \$	132	168	199	199
Emergency Service available 7 days/wk, (Y/N)	Y	Y	Y	Y
Guaranteed emergency response time, Days	24 hours	24 hours	24 hours	24 hours
Service coverage at cost listed above:	Silver level maintenance agreement 1 maintenance service visit/yr Dispatch fee reduced to \$50		Basic Maintenance and Diagnostics Twice annual visits Simple fixes (less than 15min) Complete system diagnostics Clean and change filters Provide quote if repairs needed	
Other comments:	For additional cost, high end plans cover all labor as well as parts on repairs		Visits above and beyond the above mentioned ones will cost \$75/hr as per the contract	

**This chart gives examples of installed costs for a dual-fuel ASHP sharing a forced-air ducted system with a furnace. The cost listed assumes that we are replacing an existing air conditioning unit and some necessary ductwork interface is already present. Costs will be higher if duct work is needed, but you will gain air-conditioning capacity too! Even less expensive versions are available (ask your installer) and can save heating \$ even for natural gas customers. (The \$500 NYSERDA incentive has been subtracted from listed prices. The 30% Federal tax credit does not apply.)**

	Halco			
	Dual fuel 2 ton	Dual fuel 4 ton		
Make & model#	Amana AVZC200241A*	Amana AVZC200481A*		
Parts warranty (may require service contract), yr	10	10		
Labor warranty (may require service contract), yr	5	5		
Baseline system installed cost, \$	8,995	10,200		
Make of dual-fuel Thermostat (included in price)	Honeywell Prestige	Honeywell Prestige		
Maintenance service and repair available, (Y/N)	y	y		
Service contract available, (Y/N)	Y	Y		
Annual cost of service contract for this system, \$	123	123		
Emergency Service available 7 days/wk, (Y/N)	Y	Y		
Guaranteed emergency response time, Days	24 hours	24 hours		
Service coverage at cost listed above:	Silver level maintenance agreement 1 maintenance service visit/yr Dispatch fee reduced to \$50			
Other comments:	For additional cost, high end plans cover all labor as well as parts on repairs			