



## Residential Air Source Heat Pump Quality Installation Checklist

The Sponsors of Mass Save® are making the purchase and installation of energy-efficient heat pumps affordable for Massachusetts residents.

Air source heat pump installations receiving residential rebates should be completed in accordance with the quality installation checklist below:

<b>Outdoor Unit</b>	<input checked="" type="checkbox"/>	Level side-to-side and front-to-back, and on proper base, secure
	<input checked="" type="checkbox"/>	Greater than or equal to 18" above ground
	<input checked="" type="checkbox"/>	Clearance from obstructions including walls, overhangs and protrusions, etc. (minimum 4" to rear)
	<input checked="" type="checkbox"/>	Protected from roof runoff by gutter, rain cap, gable end or overhang
<b>Line Set</b>	<input checked="" type="checkbox"/>	Floor, wall and ceiling penetrations properly sealed
	<input checked="" type="checkbox"/>	Visible line sets run through line set covers with transition and termination fittings
	<input checked="" type="checkbox"/>	Covered to within a few feet of the outdoor unit, tape wrap over insulation ends
	<input checked="" type="checkbox"/>	Condensate line installed without dips or traps, away from crawlspaces and walkways
<b>Indoor Unit(s)</b>	<input checked="" type="checkbox"/>	Ductless units installed so that the air discharge is no higher than 8' from the floor
	<input checked="" type="checkbox"/>	Thermostats installed on interior walls, away from direct sunlight, appliances and drafts
	<input checked="" type="checkbox"/>	All ductwork insulated to R8 and sealed (if applicable)
<b>Integrated Control (if applicable)</b>	<input checked="" type="checkbox"/>	Installed to provide automatic changeover from heat pump to pre-existing heating system
	<input checked="" type="checkbox"/>	If back-up heating system is propane, switch-over temperature set at or below 15°F
	<input checked="" type="checkbox"/>	If back-up heating system is oil or natural gas, switch-over temperature set at or below 30°F

Please note, each home and customer situation is unique. The Sponsors of Mass Save urge you to work closely with a qualified contractor who can design and install a heat pump system that will meet your heating and cooling needs. Understanding installation and operating costs, as well as proper operation and maintenance practices, will help you enjoy the benefits that a properly installed heat pump system can provide.

Find a qualified installer at [MassSave.com/FindAHeatPumpInstaller](https://MassSave.com/FindAHeatPumpInstaller)

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