AIR SOURCE HEAT PUMP QUALITY INSTALLATION CHECK-LIST

As proud Sponsors of Energize ConnecticutSM, Eversource and United Illuminating a subsidiary of AVANGRID, Inc. (UI) are making the purchase and installation of energy-efficient heat pumps affordable for Connecticut residents and businesses.

Air source heat pump installations receiving residential or commercial rebates should be completed in accordance with the quality installation check list below:

| Outdoor Unit | | Level side-to-side and front-to-back, and on proper base, secure |
|--|---|--|
| | Image: A start of the start of | Greater than or equal to 12" above ground |
| | | Clearance from obstructions including walls, overhangs, protrusions, etc. (minimum 4" to rear) |
| | Image: A start of the start | Protected from roof runoff by gutter, rain cap, gable end, or overhang |
| Indoor Unit | | Ductless units installed so that the air discharge is no higher than 8' from the floor |
| | Image: A start of the start of | Thermostats installed on interior walls, away from direct sunlight, appliances, and drafts |
| | | All ductwork insulated to R8 and sealed, if applicable |
| Line Set | | Floor, wall, and ceiling penetrations properly sealed |
| | | Visible line sets run through line set covers with transition and termination fittings |
| | | Covered to within a few feet of the outdoor unit, tape wrap over insulation ends |
| | | Condensate line installed without dips or traps, away from crawl spaces, walkways, and other outdoor equipment |
| Integrated Control (if applicable) | | If configured to provide automatic changeover from heat pump to backup heating system, switchover temperature set below 30°F |
| | | If utilizing droop setting, configured to prioritize the heat pump over the back-up heating system. |
| | | Should be compatible with the paired heat pump system and be installed according to the manufacturer's recommended best practices. For multi-zone systems, an integrated control may be required for each indoor unit. |

For more information, visit **EnergizeCT.com/Heatpump**.

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