87 DUCTLESS HEAT PUMPS INSTALLED IN BUCKSPORT

Property manager Lloyd Wentworth, of LH Wentworth Inc., had 87 ductless heat pumps installed in his 66-unit apartment complex in Bucksport to supplement the buildings' electric heating system.

Heat pumps are 300% more efficient than a combustion heating system. Plus, they heat, air condition, dehumidify, and purify the air.

“The high efficiency and functionality of the heat pumps was what interested me most,” Wentworth said about the project, which was installed by Central Maine Heat Pumps of Benton, Maine.

Rebates from Efficiency Maine brought the net project costs down to $49,000, and the installation is expected to save $65,270 per year in electricity costs. This results in a simple payback of less than one year.

Financial Overview

$49,000 Net Project Costs

$65,270 Projected Annual Reduction in Electricity Costs

< 1 year Simple Payback

“With these new heat pumps, the tenants now have direct control over their comfort levels and their heating costs.”