

# PRO-FAB INDUSTRIES INC.



## Case Study: Unicorn Poultry



Pro-Fab Industries Inc. is North America's leading designer and manufacturer of alternative energy heating systems. Pro-Fab's family of highly efficient biomass boilers, including corn, wood pellet, ag residue cube and coal burners, incorporates state of the art engineering and technology, setting it apart from any other product line in the marketplace.

[www.profabgroup.com](http://www.profabgroup.com)

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Application: Poultry  
Fuel: Coal



Bob Black of Unicorn Poultry in Nisku, AB, switched to alternate heating and saved \$20,000 in his first year. After paying off his Pelco biomass boiler in less than three years, Bob's fuel savings have left him with money in his pocket. Unicorn Poultry, located just south of Edmonton, processes six flocks of broilers per year, totaling up to 300,000 chickens annually. Maintaining a constant 70 to 90 degree heat year round in his three barns was costing \$36,000 per year. Until about four years ago, Bob was heating his barns with natural gas. As gas prices continued to rise, Bob realized that he needed to find a way to keep his heating costs under control, so in 2002, he purchased a Pelco coal burner. After switching to this automatic feed industrial boiler, Bob's heating costs dropped by over 50%. He now pays only \$11,000 to \$18,000 per year for heating. When asked if he would recommend the Pelco boiler to other poultry producers, Bob responded, "You bet! It's been great for us." Learn more about the Pelco biomass boilers at [www.profabgroup.com](http://www.profabgroup.com).