



The CDL energy efficient Intens-O-Fire wood evaporator is the only one on the market that allows the user to choose manually between two different types of firewood combustion: **air forced combustion** or **combustion by gasification**.

- 1 Meets the environmental requirements of greenhouse gas emissions
- 2 Load every 20 to 40 minutes depending on combustion type
- 3 Winner of water gallons evaporated per hour - Maplerama 2011
- 4 Front and rear air distribution control for the combustion chamber and grates
- 5 Flow inverter (optional)
- 6 Syrup pan
- 7 Water level

MAIN FEATURES

FUEL	WOOD (soft or hard)
SIZES	Available sizes : 2½' X 8' to 6' X 18'
CONSUMPTION	Wood consumption 40% less than a conventional evaporator
IDEAL FOR	Balance between performance and boiling stability

Interchangeable and reversable sap inlet and outlet

Prices available upon request.



The CDL Chinook Evaporator has an **automated air adjustment system** that allows a highly efficient, non-polluting combustion, even if the operator burns poor quality firewood with variable humidity.

- 1 Clean combustion, very little polluting emissions
- 2 Complete temperature control in the chimney (maximum 650°F).
- 3 Time between wood loading: 30 to 60 minutes, depending on quantity and wood quality
- 4 Very efficient, quick start-up and ignition
- 5 Boiling stability comparable to pellet and oil evaporators
- 6 Very quiet
- 7 Combustion creosote free
- 8 Very safe
- 9 Stable syrup draw-off
- 10 Syrup pan
- 11 Heat exchanger
- 12 Water level

MAIN FEATURES

FUEL	WOOD (soft or hard)
SIZES	Available sizes : 2½' X 8' to 6' X 18'
CONSUMPTION	0.24 medium quality wood cord (24") per barrel (32 G) of syrup (15 brix)
IDEAL FOR	Get up to 85% energy efficiency while benefiting from automation and ease of use.

Interchangeable and reversible sap inlet and outlet

Prices available upon request.