TARM BIOMASS™
Innovative Leaders in Alternative Heating Solutions

Froling Turbomat

1.7 MM Btu/hr.

ASME
SETTING THE STANDARD

fröling T3

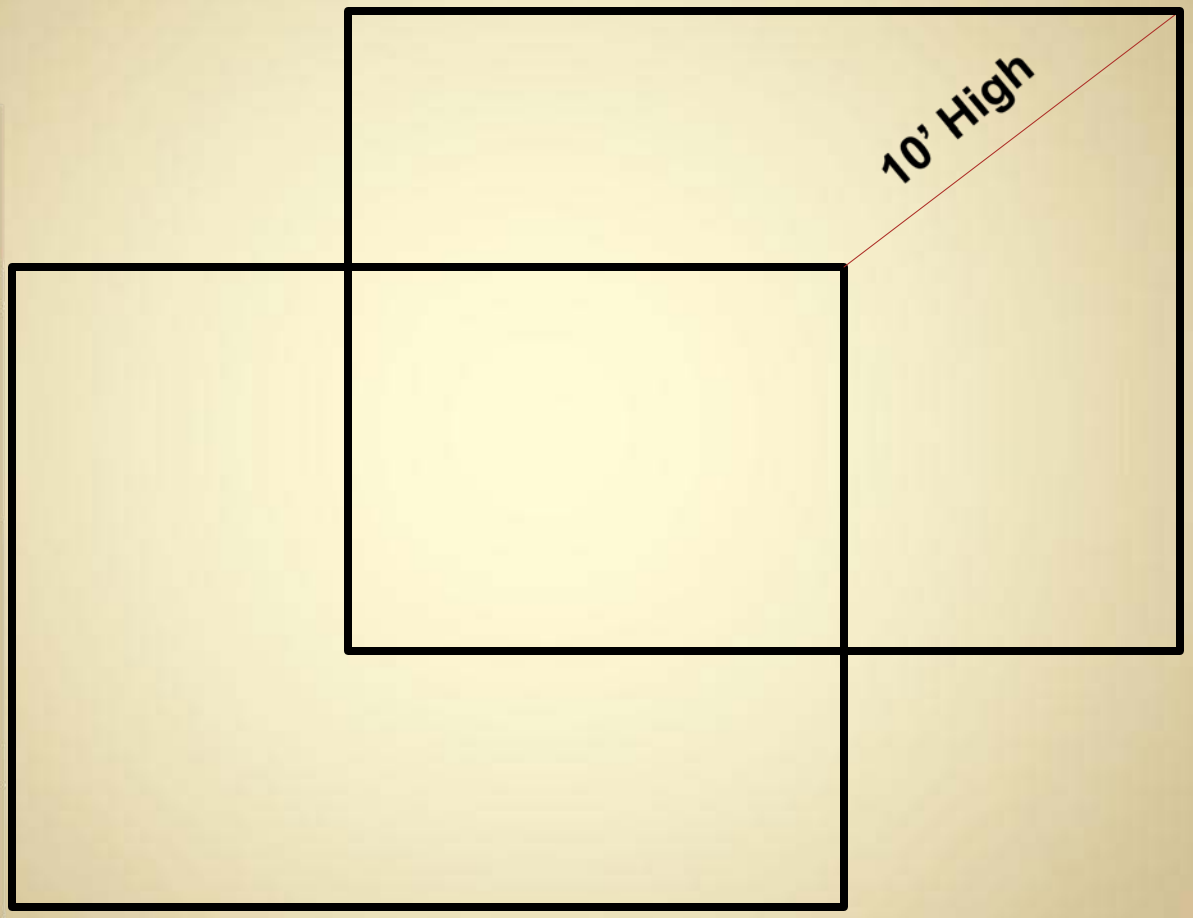
For use with wood chips or wood pellets

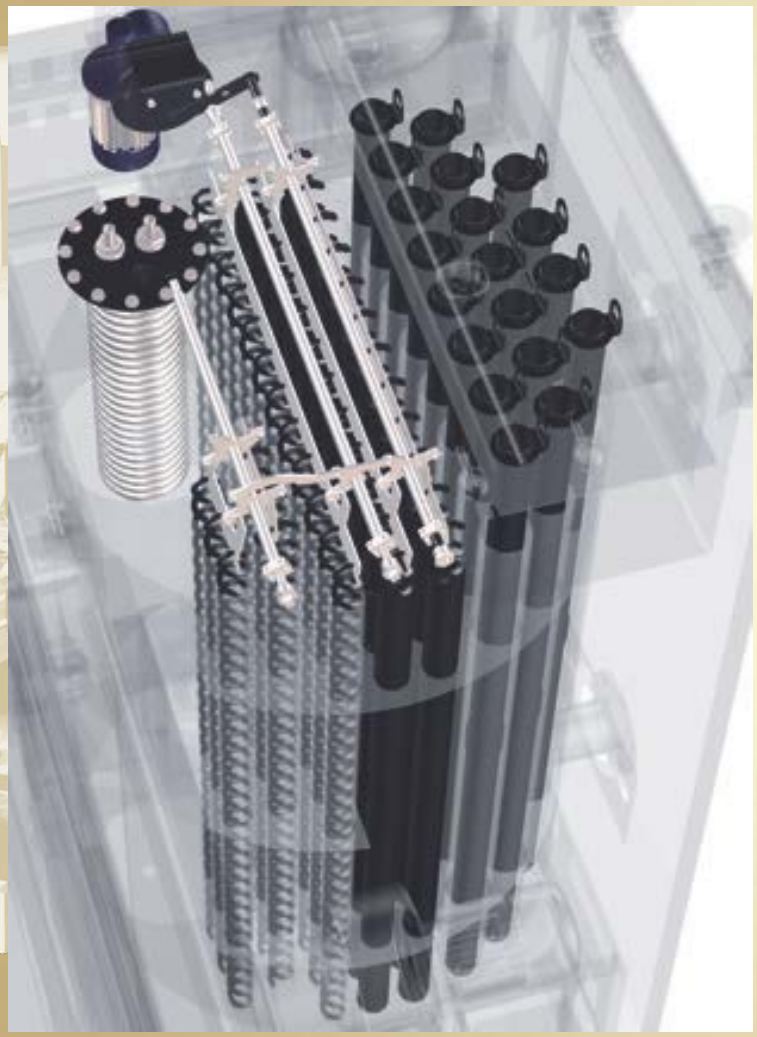
Chip Moisture:
•Wood chips up to 45% moisture content

Chip size:
•1 ¾" chip ideal,
•up to 12 % smaller particles OK,
•up to 8% overs to 4 ¾" long, but with cross sections no larger than ¾" x ¾".

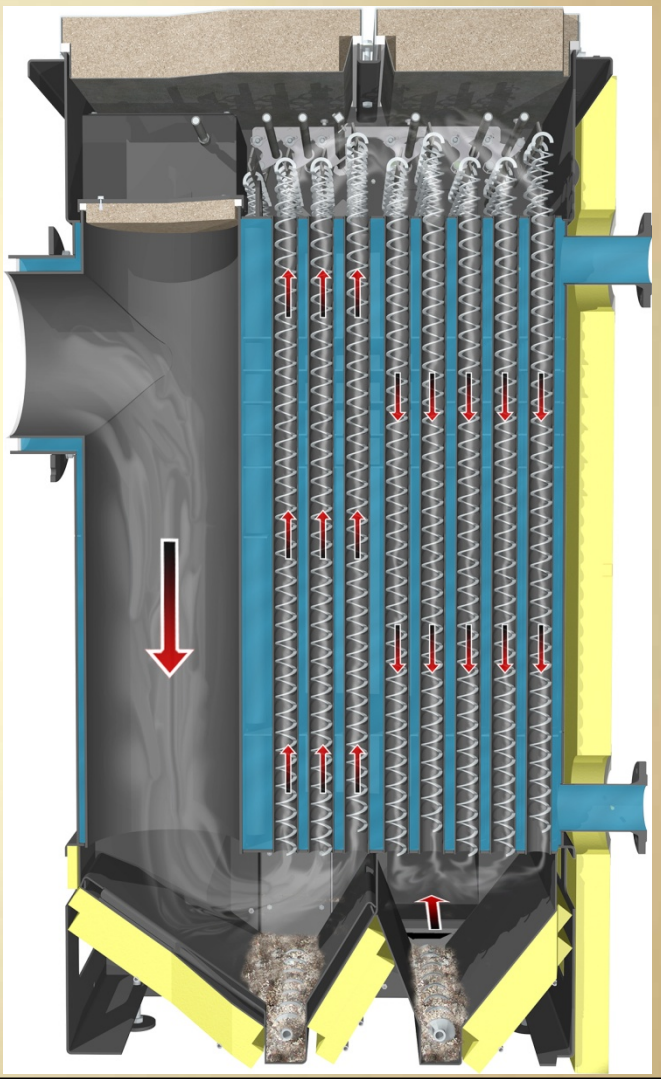
Chip type:

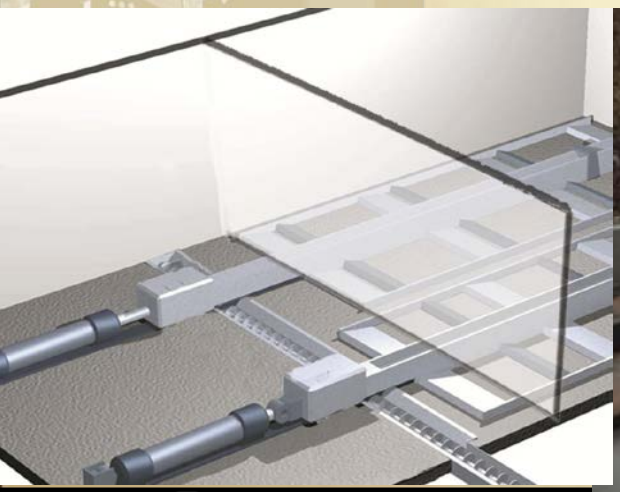
•Bole ≤ 1.5% Ash content (based on dry weight of fuel)


10' High
10-6" wide
12 Feet Deep



Vertical Heat exchanger with Percusssive Scraping Turbulators and ash removal



Feed Systems

- Rotating arms up to 500 kW
- Hydraulic scraper floor
- Customized 3rd party integration such as to silos, multi-augers from common bins, etc.