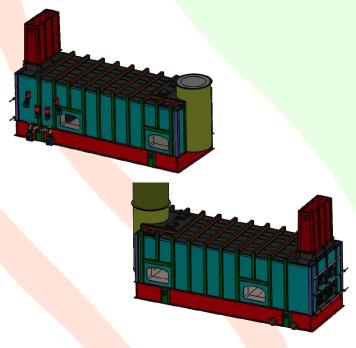
### BET 61-S | Industrial

The Industrial Classification units are constructed of our heaviest gauges of materials intended for the harshest operating conditions and maximum output.

# MODEL BET 61-S



#### **TECHNICAL SPECIFICATIONS:**

BTU Output (btu/hr)	8,400,000
Thermal Energy (kWth)	2,462
Maximum Consumption (TPD)	20
Maximum Screening Size (cm)	7
Base Footprint Width (cm)	244
Base Footprint Length (cm)	732
Application Classification	Industrial
Operating Temperature (C)	1250°
Gas Retention (seconds)	~5

The BET Technology by BioMass Energy Techniques Inc is currently being used in over 100 applications across North America. This technology has proven versatile and effective on a wide range of feedstocks with high moisture content. Traditionally used to consume wood waste as a fuel feedstock, the basis of the BET system has been proven over many decades in both off-grid and newer leading edge technology applications.

#### **OPTIONAL UPGRADES:**

BioChar <mark>TakeO</mark> ut Module with Airlocks	Stainless Steel Package
Touchscreen PLC Controls	Non-Electric Controls
Smart Phone Connectivity	Solar Island Power Source
Remote Monitoring (WiFi/Ethernet)	MicroGen Power Module



## **BIOMASS ENERGY**

TECHNIQUES INC

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