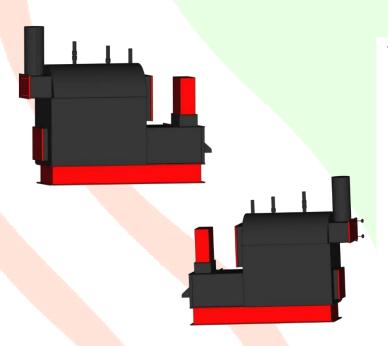
### BET 24-S | Commercial

The Commercial Classification units are the medium duty units in our product line. Used in a variety of applications, this units are rugged and extremely reliable.

# MODEL BET 24-S



#### **TECHNICAL SPECIFICATIONS:**

BTU Output (btu/hr)	1,400,000
Thermal Energy (kWth)	410
Maximum Consumption (kg/hr)	135
Maximum Screening Size (cm)	5
Base Footprint Width (cm)	138
Base Footprint Length (cm)	366
Application Classification	Commercial
Operating Temperature (C)	1250°
Gas Retention (seconds)	~3

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 TakeOut 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

Toll Free: 1 (888) 828-7637 www.biomassenergytechniques.com The New Dimension In Renewable Energy