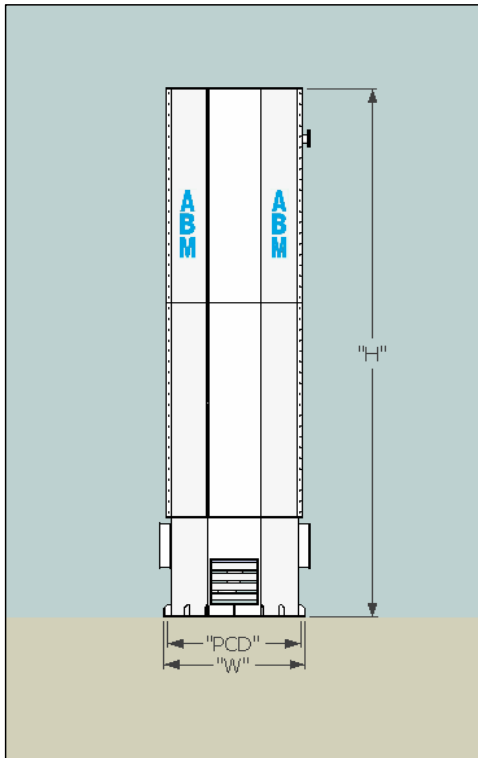


# BIOGAS ENCLOSED FLARE SYSTEM OEF SERIES



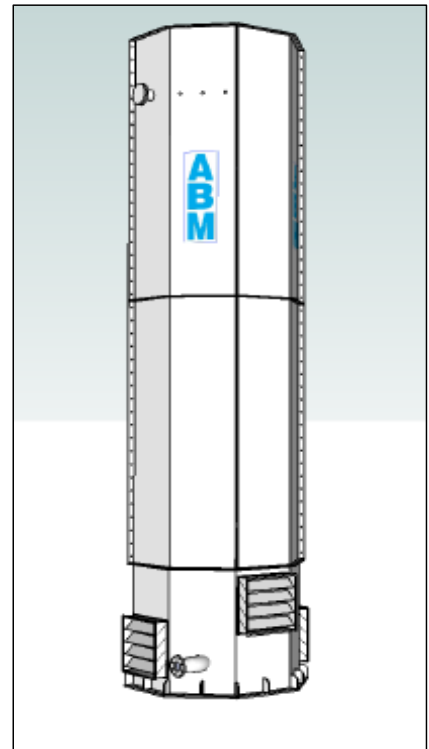
## FEATURES

- High turndown system > 20:1
- 1400 °C stacked on edge fibre lining
- 1000 °C chamber temperature
- > 0.5 residence time
- Destruction level +99%
- Stainless steel chamber
- Temperature control via separate quench air dampers
- Combustion air varied with biogas flow allowing fast response from low fire
- Flat bottom stainless steel flame arrestor eliminates liquid collecting in housing

## OPTIONS

- Stainless steel base
- Stainless steel air dampers
- Knockout pot & biogas fan
- Self checking flame detection
- Telemetry

	BIOGAS VOLUME (60% CH <sub>4</sub> ) m <sup>3</sup> /h	W mm	H mm	PCD mm	BOLT Ø mm	N
OEF-050	500	1494	7200	1434	24	16
OEF-100	1000	1856	7375	1796	24	16
OEF-200	2000	2460	7680	2400	24	16



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