



# Burnovate Energy Systems Pvt. Ltd.

STEP Office, IIT Kharagpur  
Kharagpur; West Medinipur, West Bengal - 721302

## High Intensity Swirl Burner-Gaseous Fuels

Model	Heat output Range (kW)	Fuel		Air supply motor rating (HP)	Power supply (Phase)
		Primary (80 – 100 %)	Secondary (0 – 20 %)		
BHSG15H	400 - 1500	<ul style="list-style-type: none"><li>• Natural Gas</li><li>• LPG</li><li>• Syngas</li></ul>	Hydrogen	3.0	3 Ph
BHSG20H	600 - 2000			3.0	3 Ph
BHSG50H	1000 - 5000			7.0	3 Ph
BHSG10k	3000-10000			10.0	3Ph
BHSG15k	8000-15000			10.0	3Ph
BHSG20k	12000-20000			10.0	3Ph
BHSG25k	18000-25000			10.0	3Ph
BHSG30k	22000-30000			10.0	3Ph

Emission standards: As per BS (India) Standards

**BURNOVATE**  
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IGNITING INNOVATION



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