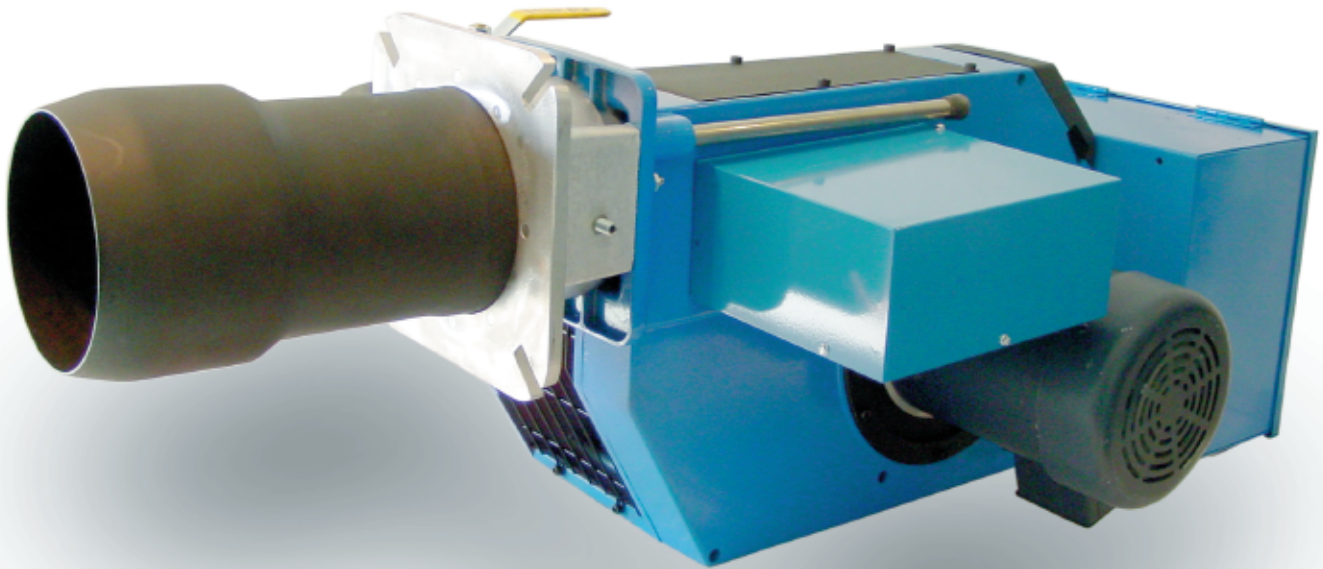


Heat Wise GB-30 & GB-50

Commercial Gas Burners



GB-30 750 MBH to 3,000 MBH
GB-50 1,000 MBH to 5,000 MBH

Low-High, Low-High Low, Full Modulation
Up to 10:1 Turndown Available

Made in the USA
by

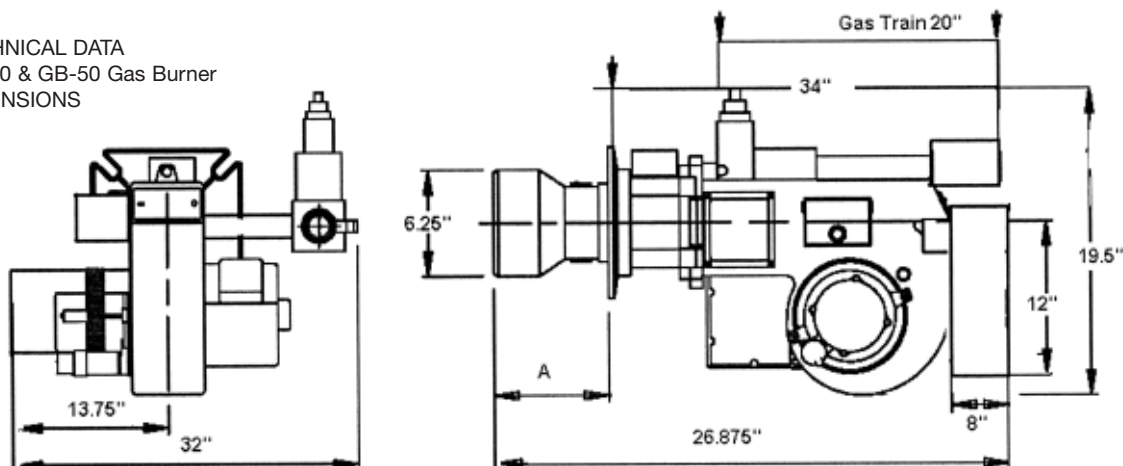


www.heatwise.com

Commercial Gas Burner: GB-series


Direct Spark Flame Retention Power Gas Burner

TECHNICAL DATA
GB-30 & GB-50 Gas Burner
DIMENSIONS



Note: Control Box omitted from rear view

Dimension A	GB-30S	GB 30L	GB-50S	GB-50L
	9.0"	12.75"	11.25"	15.25"

Burner Model	Fuel	Capacity in MBH		Auxiliary Electric Power		Total Amps	Fan Size	Gas Conn.	Weight (lbs)	Listing
		Min	Max	Primary	Secondary					
GB-30S/L	Natural Gas	750	3,000	208 V or 460 V 60 Hz 1 Ph or 3 Ph	120 V	10 or less	2.44”	2”	160	
GB-50S	Natural Gas	1,000	USA= 5000	208 V or 460 V 60 Hz 3 Ph	120 V	12 or less	3.23”	3”	175	
			Canada= 4,800							
GB-50L	Natural Gas	2,100	USA= 5000	208 V or 460 V 60 Hz 3 Ph	120 V	12 or less	3.23”	3”	178	
			Canada= 4,800							

Features

- GB-30 and GB-50 burners are direct spark, flame retention head power gas burners.
- Available as **Low-High**, **Low-High-Low** and **Full Linkage-less Modulation**.
- 10:1 turndown available for OEM applications; 3:1 turndown standard.
- UL, CSD-1, FM, IRI and Vent-less gas trains available.
- **Silencer attachment available.**
- Burners individually crated and shipped.
- A complete control panel with function-indicating lights and control switch is standard.
- GB-30 and GB-50 burners are used in a variety of applications, such as commercial and industrial boilers and furnaces, process heating, paint booths, die casting, heat treating, ovens and incinerators.



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