

## Gas Booster

For gas exhaustion applications



**GBZ Centrifugal Fan**



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### ANCILLARIES

- Filters
- Silencers
- Flexible Connections
- Spigots
- ANSI flanges
- Anti-Vibration Mounts

### TESTING & STANDARDS

- Designed, manufactured and tested to BS8487:2007 and A1:2013 standards.
- ATEX certified. Zone 2, Cat 3G.

The GBZ range is a gas booster range intended for use on natural gas. This range is available in direct overhung, direct couple or belt drive versions.

### KEY FEATURES

- ATEX certified, Zone 2, Cat.3G.
- Fully welded carbon steel gas tight casing

### SPECIFICATIONS

- Fully welded carbon steel gas tight casing.
- Grease packed double lip seal at shaft entry, gaskets / 'O' rings at joints.
- Standard flanges PN6, other standards available as optional extras.
- Available in direct overhung, direct coupled or belt drive versions.
- Built to right or left hand with standard orientations as required.
- Single, two or three stage versions.
- Standard motors IP55 with thermistors, EExn Zone 2. EExd for Zone 1 optional.
- Standard finish is RAL texture 7016.

### INDUSTRIES & APPLICATIONS

The GBZ range of industrial fans is designed for gas booster applications for use on natural gas