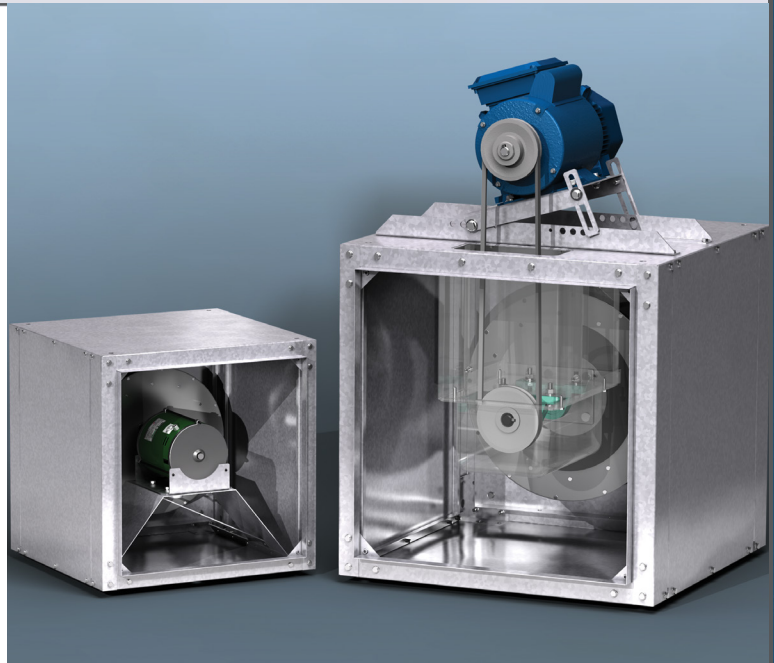


# Models SQ-M and BSQ-M

## Centrifugal Inline Fans

Greenheck models SQ-M and BSQ-M, direct and belt drive inline fans, are ideal for indoor and outdoor clean air applications where space is a prime consideration. Models SQ-M and BSQ-M feature a unique combination of installation flexibility, rugged construction, ease of service, high efficiency and low sound levels.

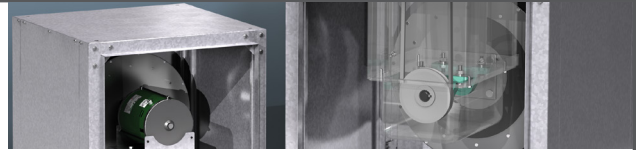
Model SQ-M is available in 5 sizes, from 100-160, while BSQ-M is available in 22 sizes, from 70-420 including High Pressure (HP) models. Both cover a broad range of volumetric flow and provide efficient air movement.



## Benefits

- **AMCA Certification:** All fan sizes are tested in our AMCA Accredited Laboratory, and all models are licensed to bear the AMCA sound and air performance seals.
- **Mounting flexibility:** Modular fan design allows for inline use or installation at the duct elbow, providing up to 9% more airflow. The fan can also be hung in any vertical or horizontal configuration.
- **Low sound levels:** The square design provides a larger discharge area than tubular centrifugal and vane axial fans, thus reducing outlet velocity for quieter operation.
- **Highly efficient air movement:** Each aluminum, backward inclined, non-overloading centrifugal wheel is statically and dynamically balanced to deliver maximum efficiency.
- **Reduced installation costs:** Design eliminates fabricating round-to-square duct transitions required by other inline fans, while integral inlet and discharge collars provide quick and easy duct connection.





## Direct Drive Fan, SQ-M

- 5 sizes, 100-160
- 8,537 Maximum Volume (CMH)
- 435 Maximum Static Pressure (Pa)
- Efficient air movement
- Low sound levels
- Maximum operating temperature of 54°C (130°F)

## Belt Drive Fan, BSQ-M

- 22 sizes, 70-420, including HP models
- 45,194 Maximum Volume (CMH)
- 955 Maximum Static Pressure (Pa)
- Ideal for clean air applications where space is limited
- Low sound levels
- Maximum operating temperature of 82°C (180°F)

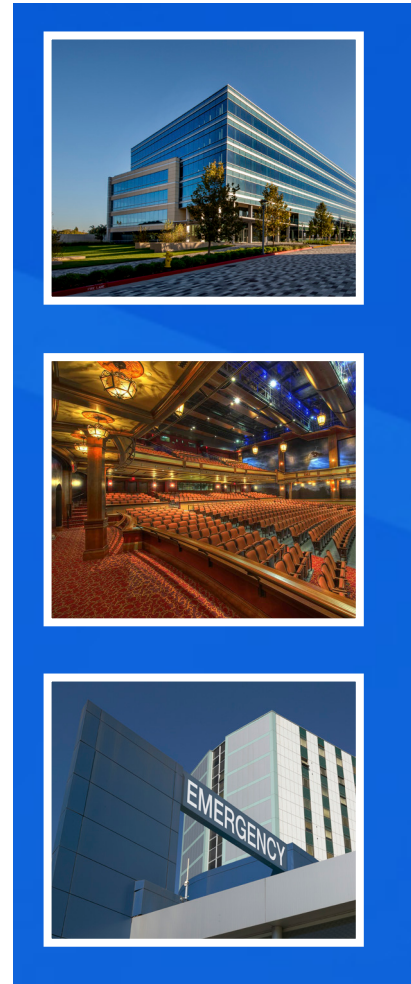
## Typical Buildings

- Offices
- Schools & Universities
- Hospitals
- Auditoriums
- Metro Stations/Airports

## Typical Ventilation Applications

- Bathrooms
- Dryers
- Low volume pressurization
- General ventilation

For more information regarding Model SQ-M and BSQ-M, visit [www.greenheck.co.in](http://www.greenheck.co.in) or consult your local Greenheck sales representative.



Models SQ-M and BSQ-M

