







Munters BI28 Inlet

Bi-flow Air Inlet

The BI Series Bi-flow Inlet features a new design created using the latest in computer aerodynamic modelling. Airflow is maximized over the entire static pressure range and flow direction is precisely controlled. Performance of your ventilation system is improved with a fresh supply of preheated air delivered to every part of the building.

- Available in two sizes to fit your application
- Aerodynamic frame and door design for precise control
- · Doors close tightly to prevent attic condensation
- Stainless steel door hinges for high durability
- Models for mechanical or static pressure control of airflow

The BI Inlet Series includes models for mechanical control and for air actuated control utilizing unique constant-force-springs. The simple to adjust springs allow full control of static pressure and make it easy to compensate for ceiling pitch.

Doors feature a proven seal technology, similar to that used in energy efficient windows. By sealing tightly, humid room air is blocked from entering the attic space where it can cause condensation problems.

An added feature of the air actuated model is an optional mechanical override. All inlets close together using a simple hand winch or an actuator when transitioning to full tunnel ventilation.





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BI Series Performance Information: Ceiling Inlet only

	0.10" SP	0.125" SP	0.15" SP
BI28SP/SPM	2,100 CFM	2,575 CFM	3,000 CFM
BI28M	2,700 CFM	3,050 CFM	3,300 CFM

BI Series Features



Aerodynamic frame and door design.



Unique constant force spring mechanism with mechanical override option