

When the doors are open, BERNER AIR CURTAINS®

INTRODUCING THE
BERNER
ARCHITECTURAL
ELITE 8 & 10

AIR CURTAIN SERIES AE08 & AE10

Designed to disappear
as one enters the space.

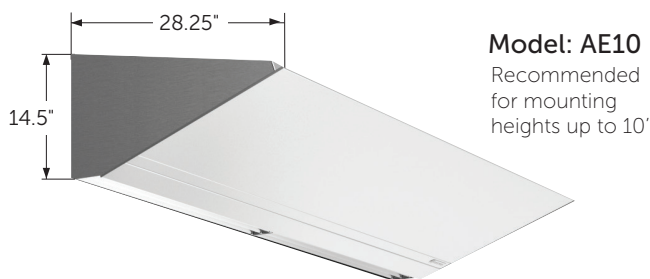
Quiet, technologically advanced,
and beautifully designed.

Made in U.S.A.

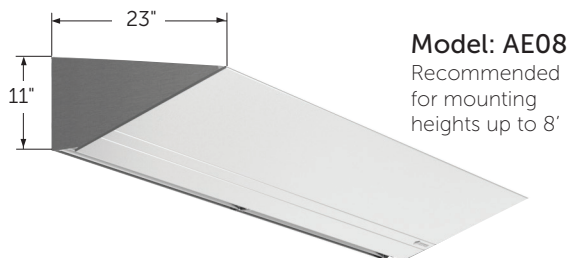


800-245-4455
Berner.com

Saving energy and creating healthy, comfortable environments



Model: AE10
Recommended
for mounting
heights up to 10'



Model: AE08
Recommended
for mounting
heights up to 8'

THE ARCHITECTURAL ELITE 8 & 10

Air curtains as smart as they are beautiful.

The perfect solution when aesthetics matter. Designed for those who are looking for a seamless integration of beauty, function and performance.

Built on Berner's strong engineering foundation, these air curtains save energy and protect the interior when the door is open.

Standard Construction

- Intelliswitch™ digital controller, includes Berner AIR® BMS (smart control with BACnet & Modbus integration capabilities)
- Cabinet: Brushed stainless steel, grade 304 (Optional: Anodized aluminum or Custom Color)
- Bottom Panel: Clear satin anodized aluminum (Optional: Custom Color or Stainless)
- Wall or Top Mounting (Optional: rear cover for glass transoms)
- High efficiency, low noise articulating Pro-V Nozzle
- Filter (washable)
- Parts Warranty:
Ambient - Five years; Heated - Two years

Architectural Elite 8:

- Single lengths up to 10'
- 1/5 hp EC motor(s)

Architectural Elite 10:

- Single lengths up to 12'
- 1/2 hp EC motor(s)

Controls

THE ALL NEW BERNER INTELLISWITCH™

Built-in digital controller with touchscreen display and the BERNER AIR® smart control & app

- Effortless & Flexible - choose from pre-set modes, adjust the motor speed, create a schedule, adjust the time delay, and more.
- Space heater setting and thermostat probe (heated units only)
- Low voltage circuit for air curtain activation
- Follows best practices for cyber security protocols

BERNER AIR® BMS PACKAGE

for Building Management Systems

- Allows full integration of the air curtain with the Building Management System via:
 - BACnet-IP and BACnet-MS/TP
 - Modbus-TCP and Modbus-RTU
- On-site, secure wi-fi connection recommended
- Activation device: Magnetic reed door switch
- Optional: Remote mounted Intelliswitch touchscreen display

Installation & Mounting

Simple to install, operate & maintain

- No Assembly Required
- Wall mounting brackets included
- 1/4" threaded inserts for top mounting
- Bottom access panel for easy access to internal components



indoor use



Vestibule Exception:

ASHRAE 90.1-2019, ASHRAE 189.1, and IECC-2015, allow AMCA Certified Air Curtains as an exception to a vestibule.



Berner.com

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