BERNER
ARCHITECTURAL
HIGH PERFORMANCE 10
AIR CURTAIN SERIES #AHD10

Sleek design, high performance, with built-in Intelliswitch™ digital controller.

AMCA Certification on all heat options

Berner AIR™
Add the Smart controller & app, includes BACnet & weather-based adaptive setting

800-245-4455
www.Berner.com

When the doors are open™, BERNER AIR CURTAINs
Berner Architectural
High Performance 10 Air Curtain

Custom Colors &
Bronze Anodized & Stainless Steel Available

AIR CURTAIN Series # AHD10

For mounting heights up to 10’ (environmental separation) and 8’ (insect control)

Standard Construction

- 12 ¼” high x 21 ¼” deep
- 1/2 hp motor(s) - ten speeds
- Factory installed Intelliswitch™
digital controller
- Clear satin anodized aluminum exterior
- Wall and top mounting
- High efficiency, low noise Pro-V Nozzle
- Optional: 1” aluminum filter (washable)

Parts Warranty:
Ambient - Five years
Heated - Two years

Control Options

Factory installed
Intelliswitch™ digital controller:
- LED clock display
- Low voltage circuit for unit activation (BMS)
- External thermostat provision
- Comfort Plus provision
- RoHS compliant
- Temperature Probe (heated units only)

 Sold Separately:
- Berner AIR™ - Smart controller & app, includes BACnet & weather-based adaptive setting
- Berner PureAir Package™
  - MERV 8 filter (washable)
  - Needlepoint Bipolar Ionization (NPBI) technology
  - 1/2 hp EC motor(s) - ten speeds
  - Intelliswitch with the PURE mode
  - Activation device: magnetic door switch

Installation & Mounting

Simple to install, operate & maintain
- Single lengths up to 10’
- No Assembly Required
- Wall plate included
- 5/16” threaded inserts for top mounting
- Bottom access panel for easy access to internal components

Chosen by designers who are concerned with both aesthetics and protecting the intent of the space when the door is open.

Used at entrances to enhance or replace a vestibule to save energy and maintain comfortable interiors.

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

IDEAL APPLICATIONS:
Main Entrances
Lobbies

*AMCA Certified* HEAT OPTIONS:
Electric
Steam
Hot Water

For indoor use
2” CLEARANCE FOR SCREEN REMOVAL
12¼”
21¼”