

# BERNER ARCHITECTURAL HIGH PERFORMANCE 10 AIR CURTAIN SERIES #AHD10

Sleek design, high performance, with built-in Intelliswitch<sup>™</sup> digital controller.

AMCA Certification on all heat options

Now available with the PureAir Package™



Berner AIR™ Add the (smart controller & app\_includes BACnet)



800-245-4455 www.Berner.com

When the doors are open<sup>™</sup>, BERNER AIR CURTAINS

## Berner Architectural High Performance 10 Air Curtain



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.

Custom Colors & Bronze Anodized & Stainless Steel Available

AIR CURTAIN Series # AHD10

IDEAL APPLICATIONS: Main Entrances Lobbies \*AMCA Certified\* HEAT OPTIONS: Electric Steam Hot Water

#### 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<sup>™</sup> 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

### 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



www.Berner.com 111 Progress Avenue, New Castle, PA 16101 800-245-4455 724-658-3551



## **Control Options**

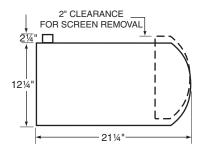
#### Factory installed Intelliswitch™ digital controller:

- 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<sup>™</sup>

- (smart controller & app, includes BACnet)
- 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
- Handheld Remote Control
- Activation device: magnetic door switch





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