

# BERNER ARCHITECTURAL RECESSED 12 & 16

AIR CURTAIN SERIES #ARD12 / ARC16

Mounts flush with the ceiling with built-in Intelliswitch<sup>™</sup> digital controller.





ARD12 All heat options

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 Recessed 12 & 16 Air Curtains

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.

#### ARD12 - 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 & Stainless Steel Available Requires a minimum of 15" clearance above the ceiling AIR CURTAIN Series #ARD12 / #ARC16 IDEAL APPLICATIONS: Main Entrances Lobbies HEAT OPTIONS: Electric Steam Hot Water

ARD12 - For mounting heights up to 12' (environmental separation) and 10' (insect control) ARC16 - For mounting heights up to 16' (environmental separation) and 14' (insect control)

### **Standard Construction**

- 15" high x 26" deep
- ARD12 1/2 hp motor(s) ten speeds
- ARC16 1 hp motor(s) two speeds
- Factory installed Intelliswitch™ digital controller
- White aluminum exterior panel
- Top mounting only
- High efficiency, low noise Pro-V Nozzle
- Parts Warranty: Ambient - Five years Heated - Two years









#### Simple to install, operate & maintain

- Single lengths up to 12'
- No Assembly Required
- 5/16" threaded inserts for top mounting
- Hinged bottom panel for easy access to internal components

## **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)
- Handheld Remote Control
- Activation device: magnetic door switch



111 Progress Avenue, New Castle, PA 16101 800-245-4455 724-658-3551



