



BERNER ARCHITECTURAL RECESSED 12 & 16

AIR CURTAIN SERIES
#ARD12 / ARC16

Mounts flush with the ceiling
with built-in Intelliswitch™
digital controller.



ARD12
All heat
options



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



www.Berner.com

When the doors are open,™ BERNER AIR CURTAINS

Berner Architectural Recessed 12 & 16 Air Curtains



Custom Colors &
Stainless Steel Available

Requires a minimum of 15" clearance above the ceiling

AIR CURTAIN Series #ARD12 / #ARC16

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.

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 - ½ 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



for indoor use

Installation & Mounting

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 & weather-based adaptive setting
- Activation device: magnetic door switch



847.674.0000

