



**REDUCE Energy Costs**



**PROTECT Occupant Comfort**



**INCREASE Productivity**



**PROTECT Against Insects & Dust**



**REDUCE Safety Incidents**

# **BERNER AIR CURTAINS for Automotive Manufacturing**

**Protect Indoor Air Temperatures when the Doors are Open**



**800-245-4455  
www.berner.com**

**U.L.  
Control Panel  
Shop**

# **BERNER AIR CURTAINS**

**The Energy Saving DOORWAY  
SOLUTION for Comfort & Safety**

**OPTIONAL  
HEAT:**

- Electric
- Steam
- Hot Water
- Indirect Gas
- Direct Gas

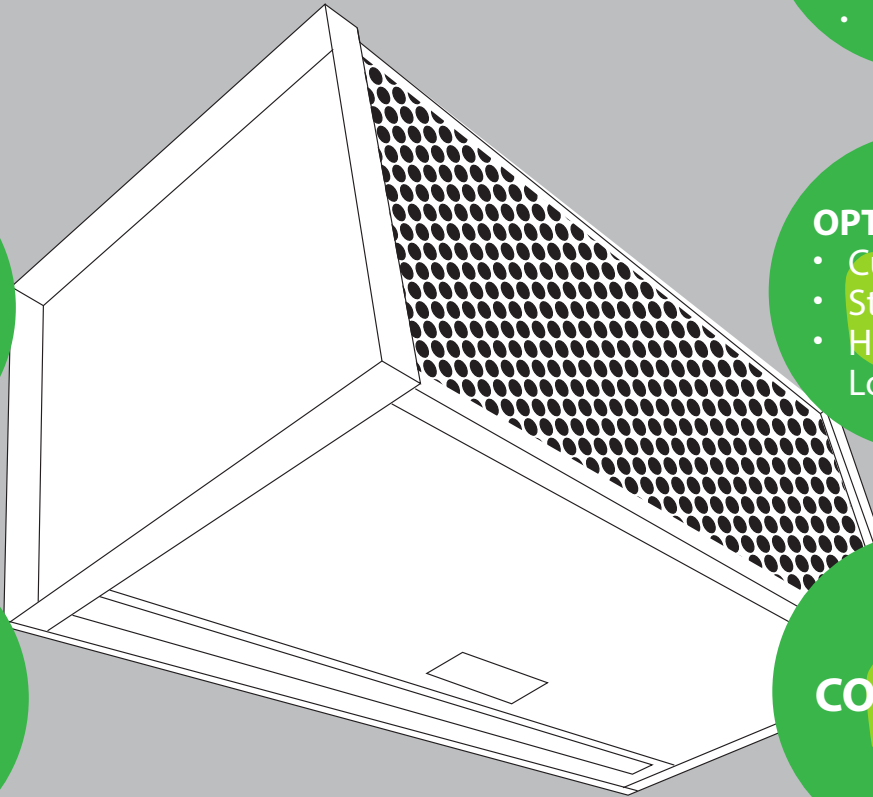
**Automotive  
Electrical  
Specification**

**OPTIONAL:**

- Custom Color
- Stainless Steel
- Hazardous Location

**Single Unit  
Widths  
up to 16 Feet**

**CONTROLS**



## **BERNER INDUSTRIAL AIR CURTAINS**

*Durable, All Welded Construction*

Engineered to perform, built to last

Ships fully assembled

Simple to install, operate and maintain

FLEXIBLE - Built to your requirements

EMPLOYEE COMFORT - Provide both air curtain protection  
& extra heat at the door

[www.Berner.com](http://www.Berner.com)



## INDUSTRIAL Direct Drive 12



**Model# IDC12**  
**Protection up to 12'**

- 1/2 hp single speed motor(s) - direct drive (Optional: three-speed)
- Gray powder coated exterior with mill aluminum screen and access panels
- Wall & Top Mounting

## INDUSTRIAL Direct Drive 14



**Model# IDC14**  
**Protection up to 14'**

- 1 hp single speed motor(s) - direct drive (Optional: two-speed)
- Gray powder coated exterior with mill aluminum screen and access panels
- Wall & Top Mounting

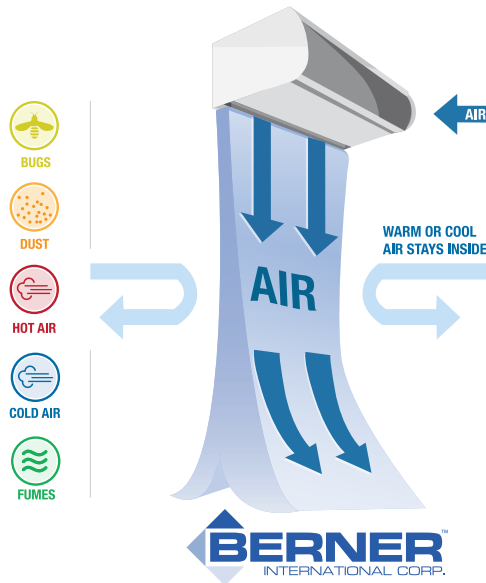
## INDUSTRIAL Direct Drive 16



**Model# IDC16**  
**Protection up to 16'**

- Single speed T.E.A.O. motor(s) - direct drive
- Gray powder-coated aluminized steel exterior and removable lower section
- Top Mounting only

## HOW A BERNER AIR CURTAIN WORKS



## INDUSTRIAL Belt Drive 16



**Model# IBC16**  
**Protection up to 16'**

- Single speed T.E.F.C. motor - belt drive
- Gray powder-coated aluminized steel exterior and removable lower section
- Top Mounting only

## INDUSTRIAL Direct Drive 20



**Model# IDC20**  
**Protection up to 20'**

- Single speed T.E.A.O. motor(s) - direct drive
- Gray powder-coated aluminized steel exterior and removable lower section
- Top Mounting only

## INDUSTRIAL Belt Drive 20



**Model# IBC20**  
**Protection up to 20'**

- Single speed T.E.F.C. motor - belt drive
- Gray powder-coated aluminized steel exterior and removable lower section
- Top Mounting only

## INDUSTRIAL Belt Drive 30



**Model# IBC30**  
**Protection up to 30'**

- Single speed T.E.F.C. motor - belt drive
- Gray powder-coated aluminized steel exterior and removable lower section
- Top Mounting only



## Activation Devices for Berner Air Curtains



Plunger Style  
Door Switch



Roller Style  
Door Switch



Magnetic Reed  
Door Switch



Heavy Duty  
Magnetic Reed  
Door Switch



Start/Stop Switch



Hand/Off/Auto Switch



Remote Selector Switch



Motor Control Panel



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Saving Energy and Creating Healthy, Comfortable Environments

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