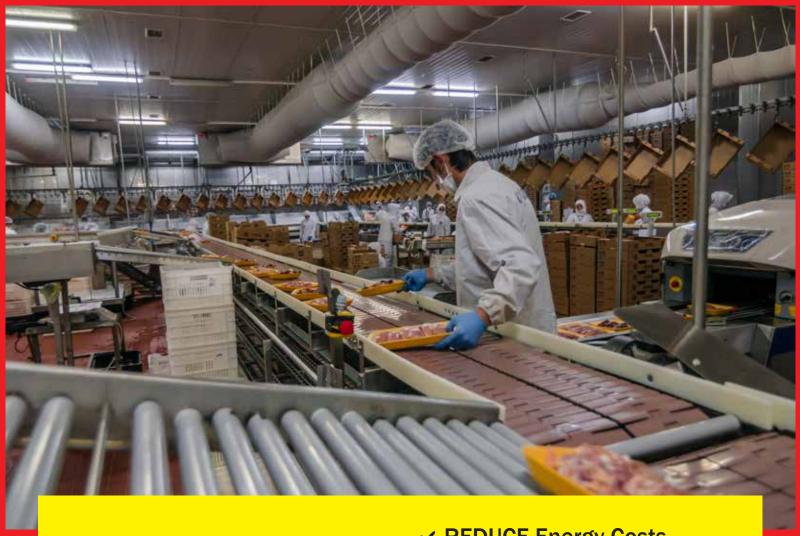
FOOD PROCESSING + BERNER AIR CURTAINS



FOOD PROCESSING FACILITIES USE BERNER TO:

- **✓ REDUCE Energy Costs**
- ✓ PROTECT Temperatures
- KEEP Flying Insects Out
- ✓ CONTAIN Smells

800-245-4455 www.Berner.com



WHERE FOOD PROCESSING FACILITIES **USE BERNER AIR GURTAINS:** Shipping **Man Door FREEZER Roll-up Door** Conveyor Receiving **Windows AMBIENT DOCK Roll-up Door COOLER 45°** Roll-up Door **OFFICE Employee** 3 **Entrance Shipping** Shipping **Main Entrance WILL CALL CENTER Service Door**

SHIPPING & RECEIVING:

Air curtains are part of the operating plan to keep energy usage low, temperatures stable and flying insects out when the doors are open.

INTERNAL DOORS:

Ambient to Cooler, Cooler to Freezer, always mount air curtains on the cooler-side

RAPID ROLL-UP:

- Berner air curtains work with rapid roll-up doors to protect temperatures and slow down moisture transfer as doors open & close.
- MAN DOORS:
 Allow people to pass through while covering the opening.
- CONVEYOR DOORS:
 Keep a continuous stream of air covering the conveyor window as product passes through.

MAIN ENTRANCES:

6

Both ambient and heated Berner air curtains are used on main entrances, along with or instead of a vestibule, to protect the office from outside temperatures and traffic fumes.

EMPLOYEE / SERVICE DOORS:

Used to protect the building from outside temperatures, secondhand smoke, truck exhaust and flying insects.

Air Curtains & Vestibules!

The 2015 IECC (International Energy Conservation Code) joins the 2012 IgCC (International Green Construction Code) in adding AMCA certified

air curtains as an exception to a vestibule.

INDUSTRIAL Direct Drive 12



Model# IDC12 Protection up to 12'

• 1/2 hp single speed motor(s) - direct drive (Optional: three speed)

HOT AIR

- Gray powder coated exterior with mill aluminum screen and access panels
- Durable, all welded construction

INDUSTRIAL Direct Drive 14



Model# IDC12 Protection up to 12'

- 1 hp single speed motor(s) - direct drive (Optional: two speed)
- Gray powder coated exterior with mill aluminum screen and access panels
- Durable, all welded construction

COMMERCIAL High Performance 10



Model# CHC10 Protection up to 10'

Simple design, three speeds, high performance, white powder coated exterior.

COMMERCIAL



Protection up to 8'

white powder coated cabinet.

HOW A BERNER AIR CURTAIN WORKS



SANITATION CERTIFIED High Performance 7



Protection up to 7'

white powder coated exterior.

Suitable for Outdoor Mounting

Low Profile 8



Two speeds, low profile,

Single speed, high-performance, • EPH Listed per NSF 37

SANITATION CERTIFIED Low Profile 7



Single speed, low profile, white powder coated cabinet.

- EPH Listed per NSF 37
- Suitable for Outdoor Mounting

When it's cold outside. add some extra heat to the door.

Berner Air Curtains

are available with electric, steam, or hot water heat.

www.Berner.com

ARCHITECTURAL High Performance 10



Model# AHC10 Protection up to 10'

Sleek design, high performance, with clear satin anodized aluminum exterior.

ARCHITECTURAL Low Profile 8



Protection up to 8'

Low profile, clear satin anodized aluminum cabinet with a built-in Intelliswitch digital controller.

BERNER AIR CURTAINS:

Engineered to perform, built to last.

Simple to install, operate, and maintain.

Made in U.S.A.

Ships fully assembled.













www.berner.com 111 Progress Avenue New Castle, PA 16101



