

DISPLAY CASE HUMIDITY



✓ **RETAIL DISPLAY**
POST HARVEST
ENERGY



Made in the USA



Price Leader



Prodew

Water, Air & Energy Innovations
Display Case Humidity

WHY?

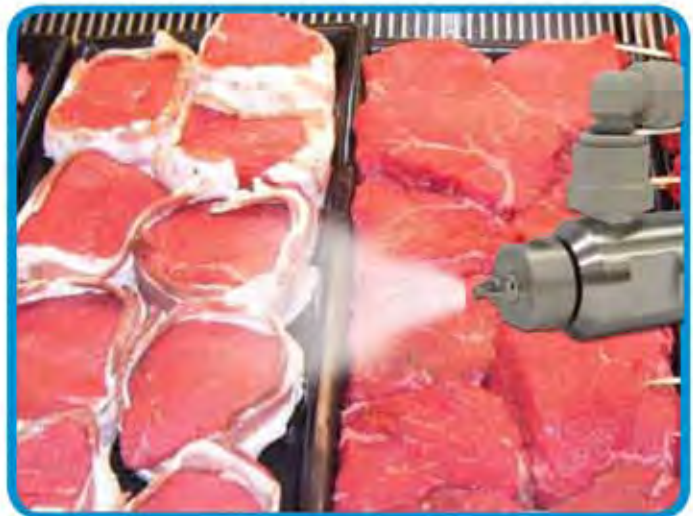
- Extends shelf life.
- Counteracts the drying effects of refrigeration.
- Maintains freshness and increases sales.
- Maintains the color and texture of meat and seafood.

APPLICATION

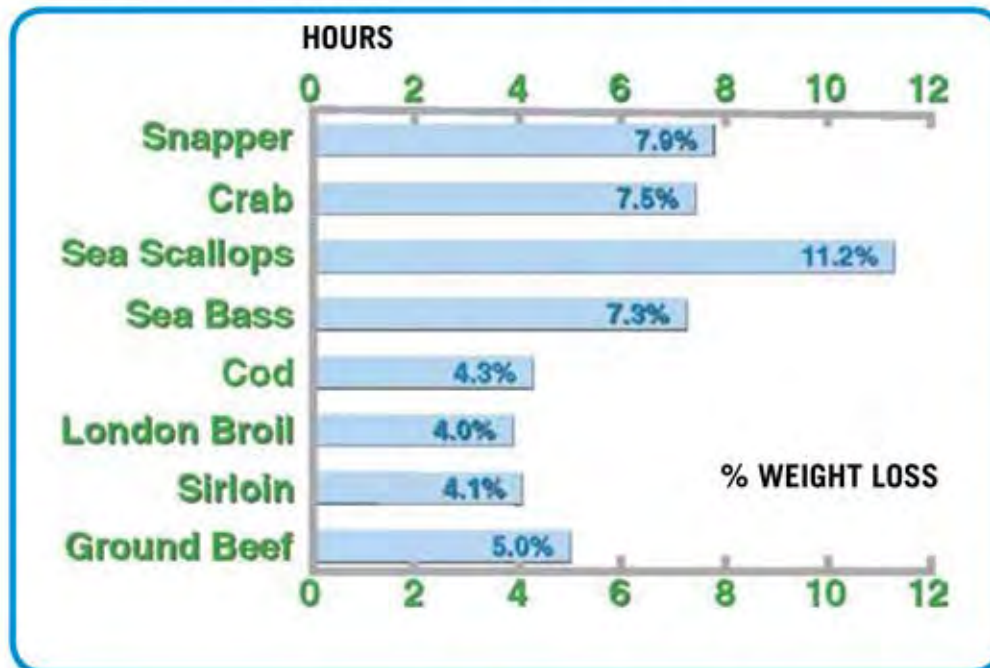
For Meat, Seafood, Delicatessen and Flower Displays.

FEATURES

- Versatility – Prodew has a system for every merchandising style
- Two models available:
 - PROFOG – Used more frequently in gravity cases where there is no air movement; nozzles are mounted on the sides of the case within the glass enclosure; plastic nozzles resist mineral deposits and prevent clogging.
 - PROCLOUD – Used more frequently in forced air cases: high quality, stainless steel nozzles are mounted under the display pans; large orifice size prevents clogging, making this option ideal for many types of displays, including serpentine cases.
- NSF listed
- Three separate components for easy mounting, service and maintenance
 - Timer can be mounted in any location for easy access or hidden from view
 - Low-profile solenoid box can also be mounted for easy access or hidden from view
 - Simple, plug-in compressor easily detachable from system components
- Easy installation – usually in 4 hours or less



RETURN ON INVESTMENT



WEIGHT LOSS
WITHOUT HUMIDITY



ProCloud



ProFog



Premium Controls

SPECIFICATIONS

TIMER BOX

- Waterproof, rustproof, shockproof
- Clear and hinged cover for easy access
- Dimensions: 8" X 5.5" X 4.24" (20.5 cm X 14 cm X 11 cm)

SOLENOID BOX

- Waterproof, rustproof, shockproof
- Dimensions : 7.5" X 9.5" X 4" (19 cm X 24 cm X 10 cm)
- Industrial grade compressor
- Dimensions : 8" X 5" X 9.5" (20.5 cm X 13 cm X 24 cm)

MAINTENANCE

Rinse reusable filter and wipe nozzles off as needed.



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Comprehensive Solutions for Grocery Retail and Post Harvest Preservation

Misting Systems Maintain Freshness

- For vegetables, seafood, plants, people cooling, golf carts and more
- Adaptable to fit into all types of display cases
- Versatile – adjustable nozzles with easy fingertip turn on/off wing nut on every nozzle
- Environmentally friendly – NO PVC
- Complete premium plug and spray unit includes pump, timer, filter and expansion tank
- Operates at safe 24 VAC



Display Case Humidity Prevent Dehydration

- For meat, seafood, delicatessen and flower displays
- Maintain fresh appearance of product for increased sales
- Maintain weight and prolong shelf life
- Fog-like mist, created using compressed air and water



Night Covers Save Energy

- For refrigerated vertical and horizontal cases and chillers
- Lower energy consumption during non-business hours
- 5-Year warranty
- Customizable, manual or motorized slow rise options available
- Magnet or screw-mount options available

Open View Save Energy

- The Open View system replaces traditional glass doors in refrigerated displays
- Refrigerated cases and chillers



AC Mist Save Energy

- Provides a substantial reduction of energy costs – as high as 30% in some areas.
- Allows AC systems to run more efficiently, reducing energy demand
- Extends the life of equipment
- Can be used on any AC Condenser or Chiller that is air cooled



Storage Humidity Extend Shelf Life

- For cold room and warehouse storage
- Maintain up to 98% relative humidity without wetting the product
- Maintain freshness and weight for vegetables, meat, fruit, flowers and more
- Can also be used in banana ripening rooms, wineries, mushroom growing facilities and more
- Optional remote computer control integration



Ethylene Control Prevent Premature Ripening and Extend Shelf Life

- For use in supermarket and warehouse storage facilities
- High flow rate – circulates a room in one hour
- Quick and easy drop-in filter replacement
- Disinfectant against bacteria and fungal spores



Reverse Osmosis/Anti-Scalant Solve Hard Water Problems, Eliminate Impurities

- For all storage and retail applications where water is used
- Prevents buildup of scale and rust in the water channel
- Protects appliances such as ice machines, bakery proofers, coffee and espresso machines
- Allows pumps to work more efficiently



Mobile Mist Maintain Freshness

- Ideal for vegetables, plants and flowers, where automatic misting is not possible
- Lightweight, mobile watering unit
- Battery operated
- Low cost



1. Administration Offices
2. Engineering & Manufacturing
3. Shipping & Receiving/Storage
4. Manufacturing & Storage

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Prodew believes protection of the environment is essential and practices conservation, including recycling.
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