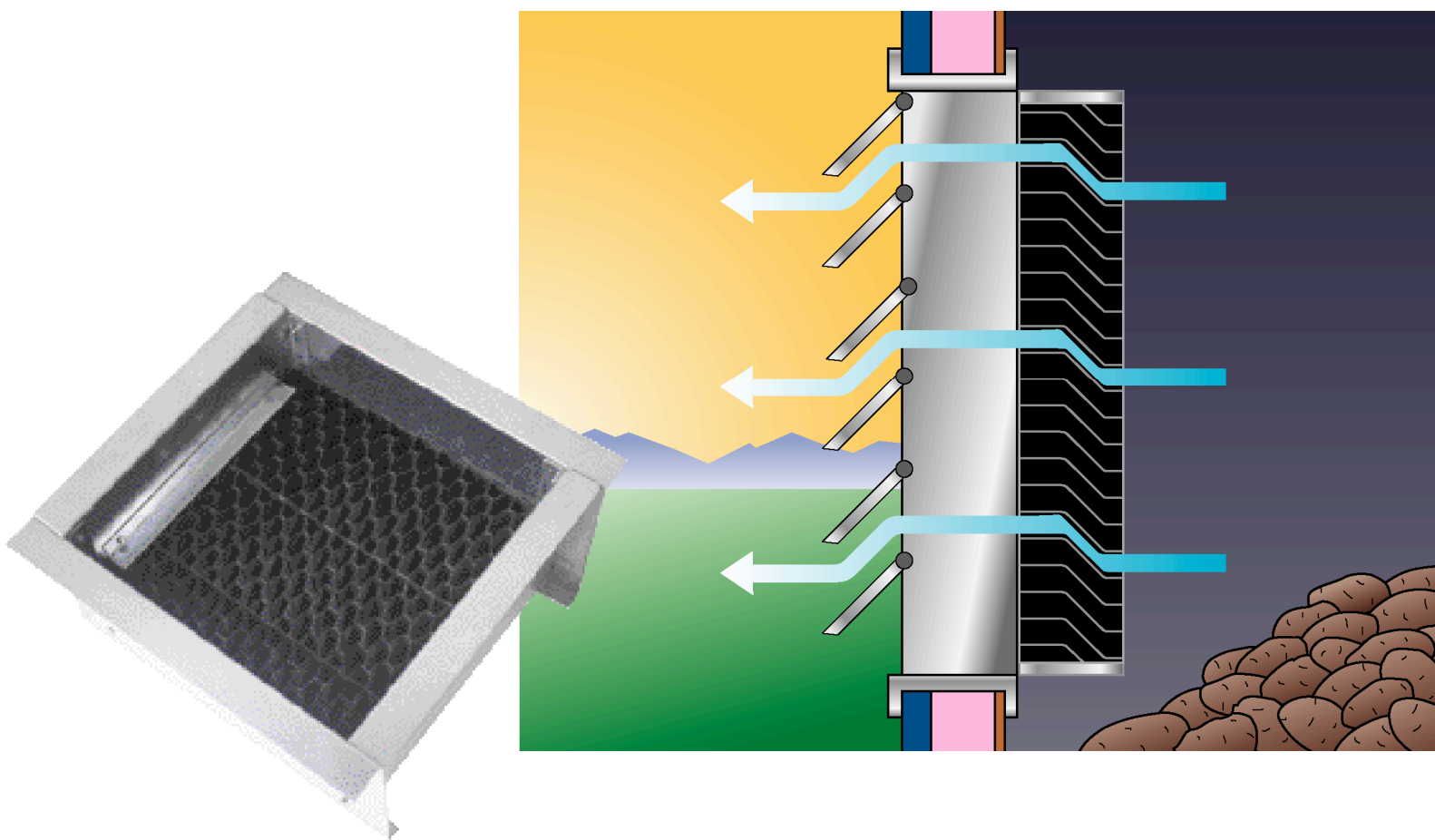




INDUSTRIAL
VENTILATION, INC.

DAYLIGHT BLOCK

挡光装置



- Decreases visible light transmission into storage building
- Reduces potato greening
- Eliminates need for exhaust hoods to control light passage

- 减少照射到储存室内的可见光
- 减少马铃薯变绿现象
- 无需使用通风罩控制光线通道

DAYLIGHT BLOCK

挡光装置

The Daylight Block reduces potato greening during storage by decreasing visible light transmission into the storage building that comes through exhaust and return air openings. The Daylight Block is sized and shaped to closely interfit within the frame, which is installed over the exhaust and return openings, preferably inside the storage building. The Daylight Block houses special panels made of opaque, non-reflective and ultraviolet light resistant PVC containing free-flowing, air permeable, multicell passageways. The passageways are constructed in such an offset manner that a linear path for light does not exist, eliminating the need for exhaust hoods to control light passage.

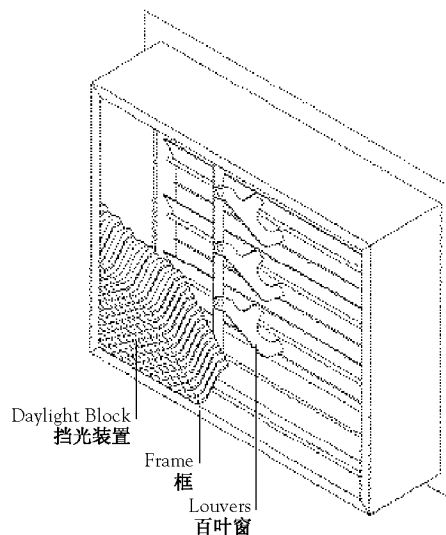
挡光装置可通过减少从通风口照射到储存室内的可见光来减少马铃薯在储存期间变绿的现象。挡光装置的大小和形状与通风口上安装的框完全吻合，适合安装在储存室内。挡光装置由一些特殊面板组成，这些面板由不透明、不反光、可阻隔紫外线的 PVC 制成，上面有通风性良好的蜂巢状通道。这些通道在结构上存在一定的偏移，以至不存在线性光线路径，从而不需要使用通风罩来控制光线通道。

FEATURES AND BENEFITS

- **INCREASES PROFITS**
Protects agricultural products from exposure to sunlight, eliminates greening and reduces losses.
- **ALLOWS EXTENDED CYCLES**
Exhaust louvers can be opened for cycles lasting from as long as 12 to 24 hours, protecting crops from exposure to light.
- **ELIMINATES NEED FOR SHADE HOODS**
Decreasing the likelihood of ice formation and dirt build up on the building louvers.

特征和优点

- **提高利润**
防止农产品因暴露在日光下而出现变绿现象，从而减少了损失。
- **延长周期**
将打开通风百叶窗的周期从 12 小时延长到 24 小时，从而防止农产品暴露在光线下。
- **无需使用挡光罩**
减少建筑物百叶窗上结冰和堆积灰尘的可能性。



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