

ANTI-SWEAT HEAT CONTROL (ASH CONTROL)



ASH control brings down the temperature of case doors so the refrigeration system doesn't have to work so hard to cool your reach-in cases.

These images showcase the difference in heat given off by the glass case doors before and after ASH control.

ANTI-SWEAT HEAT CONTROL (ASH CONTROL)

Rebate acquired: Through EnergySmart Grocer

Requirements: Installation must reduce energy consumption of anti-sweat heaters by at least 50 percent in low temperature cases and 80 percent in medium temperature cases.

EnergySmart Grocer rebate: \$14 – 50 per linear foot of case

Anti-sweat heaters play the important role of preventing condensation and fogging on your refrigerated case doors. ASH control provides significant energy savings by cycling down anti-sweat heaters when the indoor relative humidity is low enough (below 55 percent). With ASH control in place, the system can monitor the dew point temperature in your store, and adjust the heaters accordingly. The heater cycling saves energy and lowers your electric bill.

Benefits of Installation:

- Short payback period
- Save energy without affecting product merchandising

ASH Control rebate and payback information

Measure Application	Estimated Project Cost (\$/unit)	Rebate Amount	Payback with Incentive (years)*
Anti-Sweat Heat - with Energy Management System - Med Temp	\$25	\$14	0.9
Anti-Sweat Heat - with Energy Management System - Low Temp	\$25	\$14	0.4
Anti-Sweat Heat - without Energy Management System - Med Temp	\$60	\$40	1.6
Anti-Sweat Heat - without Energy Management System - Low Temp	\$60	\$50	0.3

*\$.07/kWh

Terms and conditions apply. Rebates subject to change.

Please contact EnergySmart Grocer at 1.800.230.9420 for more information.

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