# CEILING INLETS

RELIABLE ACTUATED CONTROL

## IMPROVE EFFICIENCY AND PERFORMANCE WITH AP'S NEW ACI SERIES CEILING INLETS

The new ACI series inlets from AP provide precise control for even air flow patterns throughout the room. An insulated design, low maintenance construction, easy installation and simple operation cut time and energy costs.



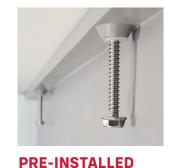
### More options, long life and installation made easy!



RIGGING OPTIONS
Cable the inlet in
multiple ways for full
control of air patterns
in the barn.



No bushings to wear out, reducing future maintenance concerns.



SCREWS
Installation is made
easy with convenient
pre-installed screws.



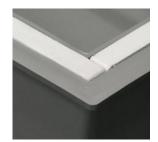
Locking LATCH
Lock individual
inlets closed during
the winter using a
simple rubber clip.



### **COST SAVING**

## INSULATED DESIGN

At the heart of every efficient ventilation system is a well-designed inlet. AP's new ACI series inlets feature an insulated design reducing air leakage and heat loss. A composite material construction resists corrosion and improves longevity.



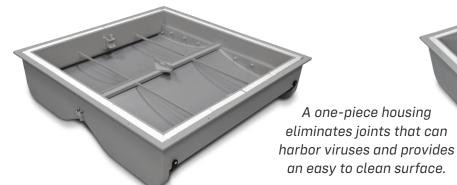
#### **INSULATED SEAL**

An insulated foam seal prevents air leakage and costly heat loss in colder climates.



#### **ADDED PROTECTION**

A Patent Pending air-tight seal between the pivot ends of the louvers provides added air leakage protection.



### **ACI-2-2828 CEILING INLET CFM RATINGS**

Opening (in)	0.10 SP (in-wc)	0.15 SP (in-wc)	0.2 SP (in-wc)
1"	514	648	770
2"	883	1085	1257
3″	1218	1506	1738
4"	1553	1926	2219
6"	2224	2767	3181
8"	2894	3608	4143
10"	3420	4193	4814
12"	3917	4740	5443
13.75" (Full Open)	4172	4986	5732

When connected to the EDGE® or Expert control system, ventilation rates adjust to the ventilation stage and temperature requirements.

### **ACI-2-1228 CEILING INLET CFM RATINGS**

Opening (in)	0.10 SP (in-wc)	0.15 SP (in-wc)	0.2 SP (in-wc)
1"	214	271	307
2"	373	461	540
3″	505	633	737
4"	643	796	903
6"	924	1137	1335
8"	1219	1508	1766
10"	1475	1832	2120
12"	1681	2068	2399
13.75" (Full Open)	1805	2202	2550



Contact your AP representative or visit automated production.com for more information.



