

# Pruden Actuated Ceiling Inlet

Pruden Actuated Ceiling Inlets by J&D Manufacturing feature a low door pivot point that directs air across the ceiling for better mixing, not down on the animals. Stainless steel rod connects the inlets to the actuator for smooth operation and zero stretch when compared to using cable. The PVC clad insulated doors may be pressure washed when closed to maintain efficient operation.

**Exclusive Flexible Lip**



**Strong Stainless Steel Frame Braces**



## Features

- Inlet frame and doors ship fully assembled
- Low door pivot point to direct air across the ceiling for better mixing
- Manually adjustable door drop cable to set maximum drop length
- Stainless steel suspension cable/s with Azuma nut/s
- Heavy duty solid 3/16" PVC body with stainless steel corner frame braces for extra reinforcement
- PVC clad Styrofoam™ insulated doors with the original "Flexible Lip" and center hinge for a tight seal
- Includes slip-on 12" plastic attic insulation barrier
- Add a J&D gearbox or actuator and control to automate your system

Part#	Description	Rough Opening	CFM @.05	CFM @.10	CFM @.12
<b>Single Stream</b>					
PFAI2150	Inlet with Hardware	8¼" W x 46" L	1,700	2,190	2,340
<b>Dual Stream</b>					
PFAI1600	Inlet with Hardware	17" W x 17" L	1,200	1,620	1,720
PFAI2000	Inlet with Hardware	17" W x 24" L	1,690	2,190	2,340
PFAI3400	Inlet with Hardware	17" W x 36" L	2,690	3,478	3,665
PFAI4300	Inlet with Hardware	17" W x 46" L	3,400	4,383	4,668

INLETS

**⚠ WARNING:** This product can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product).