

Pruden Counter-Weighted Ceiling Inlet

Single Stream or Dual Stream

Pruden Counter-Weighted Ceiling Inlets from J&D Manufacturing have adjustable counter balanced doors that operate automatically as the static pressure increases in the building. The low pivot point pushes winter air along the ceiling where it can be properly mixed instead of dropping cold air down on the animals.



Features

- Low pivot point to direct air across the ceiling in winter, not down on the animals
- Heavy-duty solid $\frac{3}{16}$ " PVC body with stainless-steel corner frame braces
- 1" thick high density Styrofoam™ inlet doors
- Includes slip-on 12" plastic insulation barrier for the attic
- Limit stops prevent air dump on animals if attic gets pressurized from gust of wind
- Adjustable self locking pivot stops
- Adjustable slide weight on stainless-steel arm
- Single-stream inlets for one way direct airflow
- Dual-stream inlets for double sided direct airflow

Part#	Rough Opening	CFM @ .10	CFM @ .12	CFM @ .15
Single-Stream				
PFAS700SL	17" W x 8¼" L	609	695	789
Dual-Stream				
PFAS1400SL	17" W x 17" L	1,017	1,256	1,400
PFAS2600SL	17" W x 32¼" L	2,022	2,462	2,688

⚠ WARNING: This product can expose you to chemicals including lead, 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.

Foam Insulated Curved Ceiling Inlet

Curved Ceiling Inlets from J&D Manufacturing will pay you back! Dual-stream inlets include foam-filled insulated doors and airtight seal on all four sides for maximum energy efficiency. The distinctive curved door design moves air into the building across the ceiling for proper mixing, not down toward the floor creating drafts on your animals.



Features

- Curved "European style" door design to enhance performance
- Unique curved inlet door design jettisons air along the ceiling for proper mixing
- Foam filled insulated doors are energy efficient
- Sealed inlet doors:
 - Continuous, solid rubber, double pivot hinge between inlet doors
 - Continuous rubber edge cushion on top of inlet doors
 - Nylon sweeps on sides of inlet doors
- Corrosion-resistant
- Minimal assembly required for easy installation
- Includes 12" corrugated plastic insulation barrier
- May be cleaned with a high pressure washer

Part#	CFM @ .05" SP	CFM @ .10" SP	CFM @ .12" SP	Rough Opening
IC17F	1,300	1,700	1,850	17" W x 17" L
IC24F	1,800	2,300	2,500	17" W x 24" L
IC36F	2,800	3,600	3,850	17" W x 36" L
IC44F	3,500	4,500	4,800	17" W x 44.5" L

J&D can make the IC series inlet in any length up to 60" on special orders.

⚠ 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.