ISI Weather Hood

INLET ACCESSORY

- Durable weather hood engineered for harsh agricultural environments
- Tested to simulate sustained 50 mph wind conditions
- Heavy-duty construction designed to withstand snow and ice loads
- Maintains structural integrity under impact loading
- Supports efficient airflow performance with optional dark-out media
- Available with no dark-out, half-dark, or full-dark configurations
- Designed to help maintain proper barn climate control and light management
- Easy integration into ventilation systems

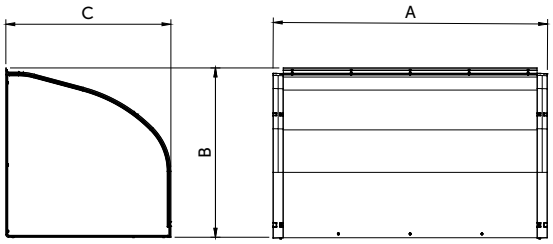


Performance

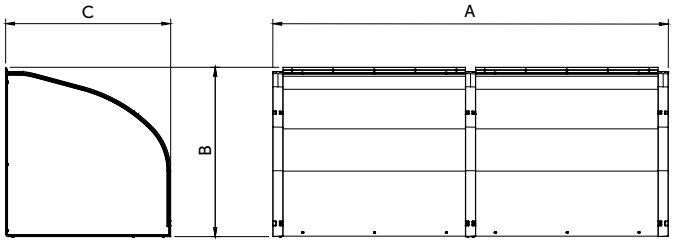
SIZE	A	AIRFLOW *@0.05SP [CFM]**	AIRFLOW *@0.10SP [CFM]**	AIRFLOW *@0.20SP [CFM]**
4FT	ISI16 HOOD NO DARKOUT	3,029	4,264	5,983
4FT	ISI16 HOOD HALF DARK	2,853	4,017	5,762
4FT	ISI16 HOOD FULL DARK	2,605	3,697	5,409
5FT W/ 6FT HOOD	ISI16 HOOD NO DARKOUT	3,790	5,384	7,596
5FT W/ 6FT HOOD	ISI16 HOODHALF DARK	3,570	5,072	7,315
5FT W/ 6FT HOOD	ISI16 HOOD FULL DARK	3,260	4,668	6,867
6FT	ISI16 HOOD NO DARKOUT	4,894	6,837	9,703
6FT	ISI16 HOOD HALF DARK	4,610	6,441	9,344
6FT	ISI16 HOOD FULL DARK	4,209	5,928	8,772
7FT W/ 8FT HOOD	ISI16 NO DARKOUT	5,976	8,144	11,614
7FT W/ 8FT HOOD	ISI16 HOOD HALF DARK	5,629	7,672	11,185
7FT W/ 8FT HOOD	ISI16 HOOD FULL DARK	5,139	7,061	10,500
8FT	ISI16 HOOD NO DARKOUT	6,434	8,725	12,488
8FT	ISI16 HOOD HALF DARK	6,060	8,220	12,027
8FT	ISI16 HOOD FULL DARK	5,533	7,565	11,290

** All CFM data was derived from the 4ft test*

Dimensions



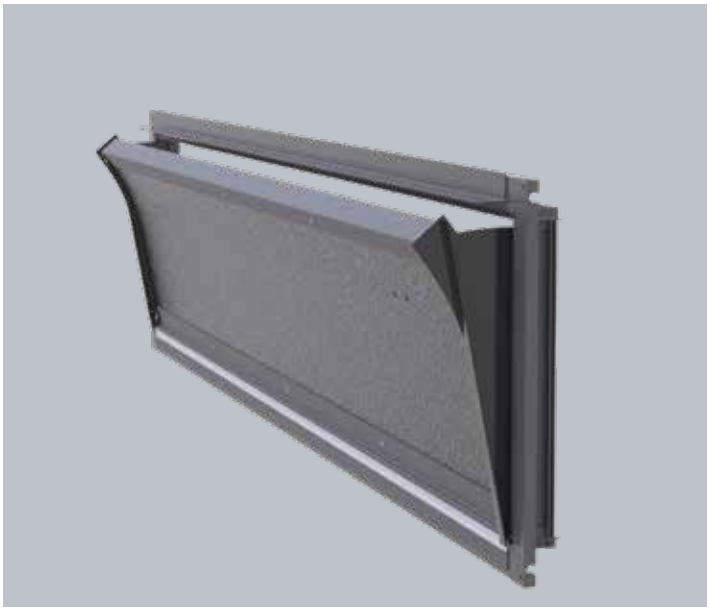
AC4148



AC4172/AC4196

CATLAOG NUMBER	WORKS WITH	A	B	C
AC4148	ISI1648	53½"	33³⁄₁₆"	32⅜"
AC4172	ISI1660	77"	33³⁄₁₆"	32⅜"
AC4172	ISI1672	77"	33³⁄₁₆"	32⅜"
AC4196	ISI1684	105"	33³⁄₁₆"	32⅜"
AC4196	ISI1696	105"	33³⁄₁₆"	32⅜"

WORKS WITH ISI16 INLETS





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