

STANDARD FEATURES

- ◆ ½ hp motors
- ◆ Factory installed three speed switch
- ◆ Galvanized steel fan wheels & housings
- ◆ Aluminum airfoil directional vanes
- ◆ Aluminum base frame
- ◆ White aluminum or stainless steel housing
- ◆ Keyhole slots in backplate for quick wall mounting
- ◆ Licensed to bear AMCA Air Performance Seal
- ◆ UL Listed (United States & Canada)
- ◆ Five year parts warranty
- ◆ Crafted with Pride in the USA

MODEL WHITE ALUMINUM	MODEL STAINLESS STEEL	Nozzle Width (in)	Max. Velocity (fpm)	Avg. Outlet Velocity (fpm)	Air Volume (scfm)	# Motor(s) @ hp	Power Rating (kW)	Outlet Velocity Unif. (%)	# Fans	Net Wgt. (lbs)	Ship Wgt. (lbs)
ASR1036A-3X	ASR1036A-3X-SS	36"	3500	1965	1812	1 @ ½	.68	71.9	2	50	69
ASR1042A-3X	ASR1042A-3X-SS	42"	3500	1716	1752	1 @ ½	.75	78.6	2	52	78
ASR1048A-3X	ASR1048A-3X-SS	48"	3500	1504	1882	1 @ ½	.73	54.6	2	53	80
ASR1060A-3X*	ASR1060A-3X-SS*	60"	3500	1225	1817	1 @ ½	.74	27.0	2	54	90
ASR2060A-3X**	ASR2060A-3X-SS**	60"	3500	1805	2726	2 @ ½	1.18	74.0	3	70	116
ASR2072A-3X	ASR2072A-3X-SS	72"	3500	1965	3624	2 @ ½	1.36	71.9	4	84	130

Performance data is based on high speed. Consult factory for low speed and medium speed.

* Two blower system ** Three blower system
For door widths in excess of 72" combine units.

MOTOR VOLTAGES/AMP DRAWS		
Horsepower	1/2	1/2
Speed	3	3
Volts	120	208/240
Phase	1	1
Hertz**	50/60	50/60
Amps per Motor	7.2	4.0

**Operation at 50 Hz will generate approximately a 17% reduction in performance.

Sound level measured 10' (3m) from the unit in free field:
ASR (2 FAN) 67 dBA
ASR (3 FAN) 69 dBA
AMCA Seal applies to air performance only.

VELOCITY PROJECTION			
Model: ASR1036			
Distance from Nozzle (ft)	3	5	7
Core Velocity (fpm)	2060	1555	1300



Berner International Corporation certifies that the air curtains shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and comply with the requirements of the AMCA Certified Ratings Program.
 Rated data shown is for base unheated units.

† AMCA Certified Ratings Seal applies to airflow rate, average outlet velocity, outlet velocity uniformity, velocity projection and power rating at free delivery only.



Berner reserves the right to alter specifications without prior notice.