

STANDARD FEATURES

- ◆ Direct drive T.E.A.O. motor(s)
- ◆ Galvanized steel blower wheels & housing
- ◆ Adjustable air discharge nozzle
- ◆ Fiberglass air diverters on fan discharge
- ◆ Beige baked on enamel finish
- ◆ Welded 14 gauge aluminized steel cabinet
- ◆ ½" mounting holes
- ◆ Licensed to bear AMCA Air Performance Seal
- ◆ Five year parts warranty
- ◆ Made in the USA

MODEL	Nozzle Width (in)	Max. Vel. (fpm)	Avg. Outlet Vel. (fpm)	Air Volume (scfm)	Motor(s) @ hp	Power Rating (kW)	Outlet Vel. Unif. (%)	Net Wgt. (lbs)	Ship Wgt. (lbs)
CFA1060A	60	4500	3302	5359	1 @ 3	2.8	89	370	475
CFA1072A	72	4500	2944	6256	1 @ 3	2.9	91	410	520
CFA1084A	84	4500	2731	6772	1 @ 3	3.0	89	450	565
CFA1096A	96	4500	3148	8920	1 @ 5	4.1	87	550	665
CFA1108A	108	4500	3080	9817	1 @ 5	4.2	86	625	750
CFA1120A	117	4500	3627	12,526	1 @ 7.5	4.8	87	705	835
CFA1132A	132	4500	3296	12,839	1 @ 7.5	4.9	86	750	890
CFA1144A	144	4500	3074	13,062	1 @ 7.5	5.4	85	795	945
CFA1156A	156	4500	2908	13,388	1 @ 7.5	5.5	84	835	1030
CFA2168A	168	4500	3061	15,176	1 @ 5, 1 @ 3	7.0	89	950	1125
CFA2180A	180	4500	3025	16,073	1 @ 5, 1 @ 3	7.1	87	1015	1220
CFA2192A	192	4500	3148	17,840	2 @ 5	8.2	87	1080	1315

MOTOR VOLTAGES/AMP DRAWS					
HP	208/3/60	240/3/60	480/3/60	190/3/50*	380/3/50*
3	13.1	12.2	6.1	11.9	5.9
5	17.0	15.8	7.9	15.4	7.7
7½	23.0	21.4	10.7	18.0	9.0

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

600 volts available, consult factory.

VELOCITY PROJECTION: Model CFA1060			
Distance from Nozzle (ft)	3	8	13
Core Velocity (fpm)	2280	1580	1253

Sound level measured 10' (3m) from the unit in free field: 68 dBA

AMCA Seal applies to air performance only.



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.

Models CFA1084A, CFA1108A, CFA1132A, CFA1156A and CFA2180A are not licensed to bear the AMCA seal.

Berner reserves the right to alter specifications without prior notice.