

**For Door Heights To 16' (environmental separation) and 14' (insect control)**

**STANDARD FEATURES**

- Belt driven T.E.F.C. motor(s)
- Galvanized steel blower wheels and housing
- Adjustable air discharge nozzle
- Fiberglass air diverters on fan discharge
- Gray powder coated finish
- Welded 14 gauge aluminized steel cabinet
- ½" mounting holes
- Five year parts warranty
- Crafted with Pride in the USA

MODEL	Nozzle Width (in)	Max FPM at Nozzle	Max CFM at Nozzle	CFM at Nozzle	Lab Data					
					Avg. Outlet Vel. (fpm)	Air Volume (scfm)	Power Rating (kW)	Outlet Vel. Unif. (%)	Motor(s) @ hp	Net Wgt. (lbs)
CFX1060A	60	5145	8585	5666	3302	5359	2.8	89	1 @ 3	370
CFX1072A	72	5005	10247	6763	2944	6256	2.9	91	1 @ 3	410
CFX1084A	84	4644	10849	7160	2731	6772	3	89	1 @ 3	480
CFX1096A	96	5352	13969	9219	3148	8920	4.1	87	1 @ 5	550
CFX1108A	108	5236	15197	10030	3080	9817	4.2	86	1 @ 5	628
CFX1120A	117	6012	19616	12946	3627	12,526	4.8	87	1 @ 7.5	705
CFX1132A	132	5602	19875	13117	3296	12,839	4.9	86	1 @ 7.5	750
CFX1144A	144	5225	19985	13190	3074	13,062	5.4	85	1 @ 7.5	795
CFX1156A	156	4943	20243	13360	2908	13,388	5.5	84	1 @ 7.5	872
CFX1168A	168	5203	24312	16046	3061	15,176	7	89	1 @ 7.5	950
CFX1180A	180	5143	25170	16612	3025	16,073	7.1	87	1 @ 7.5	1015
CFX1192A	192	5352	27937	18439	3148	17,840	8.2	87	1 @ 10	1080

MOTOR VOLTAGES/AMP DRAWS						
hp	208/3/60	240/3/60	480/3/60	600/3/60	190/3/50*	380/3/50*
3	13.1	12.2	6.1	3.2	11.9	5.9
5	17.0	15.8	7.9	5.1	15.4	7.7
7½	23.0	22.0	11.0	7.5	18.0	9.0
10	31.5	30.6	15.3	9.9	25.0	12.5

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

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

*Berner reserves the right to alter specifications without prior notice.*