

Lower CFM Addendum to ESLVP90 Installation, Operation and Maintenance Manual

Revised 90LVP ECM blower performance (CFM/amps)

SWITCH SETTING	0.1" WC	0.2" WC	0.3" WC	0.4" WC	0.5" WC	0.6" WC	0.7" WC	0.8" WC
400 CFM	411 0.48	411 0.62	405 0.83	398 1.02	395 1.16	391 1.29	389 1.46	382 1.62
500 CFM	531 0.70	515 0.86	513 1.04	517 1.23	512 1.43	516 1.64	518 1.79	511 1.99
600 CFM	603 0.82	607 1.02	610 1.25	618 1.49	620 1.7	652 1.95	662 2.19	666 2.44
700 CFM	681 1.04	688 1.26	699 1.47	702 1.76	708 1.99	740 2.23	736 2.53	748 2.79
800 CFM	756 1.22	782 1.58	800 1.92	823 2.28	844 2.58	875 2.98	877 3.25	884 3.52
1000 CFM	1000 2.31	1022 2.76	1034 3.14	1045 3.53	1060 3.89	1114 4.41	1118 4.76	1115 5.10
1100 CFM	1120 3.07	1133 3.5	1145 3.93	1153 4.38	1170 4.8	1219 5.41	1227 5.82	1233 6.19
1200 CFM	1195 3.56	1205 4.07	1211 4.5	1223 4.9	1228 5.38	1295 6.16	1300 6.58	1290 6.87

Revised 90LVP Heat/Cool CFM switch settings

CFM @ 0.5" WC	SWITCH 1	SWITCH 2	SWITCH 3
400	OFF	OFF	OFF
500	ON	OFF	OFF
600	OFF	ON	OFF
700	ON	ON	OFF
800	OFF	OFF	ON
1000	ON	OFF	ON
1100	OFF	ON	ON
1200	ON	ON	ON