



CPS—Steel Vent Set with Flatblade Wheel



Loren Cook Company certifies that the CPS shown herein is 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.



Type CPS is furnished standard with UL 705 listing (cUL 705) when furnished with factory supplied motor.



Type CPS is available with UL 762 listing (cUL 762) when furnished with factory supplied motor.



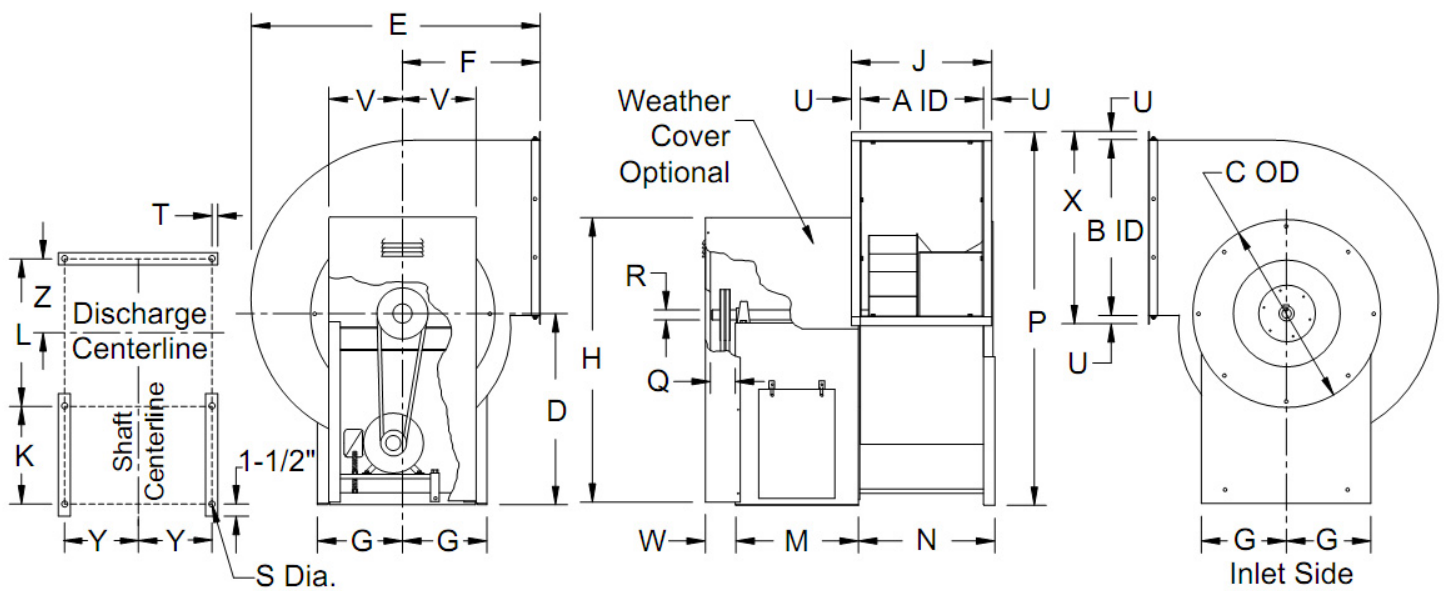
Type CPS is available with UL Power Ventilator for Smoke Control Systems Listing when furnished with factory supplied motor.



COOK

165 CPS

CFM	OV	1.000 SP		1.250 SP		1.500 SP		1.750 SP		2.000 SP		2.500 SP		3.000 SP		3.500 SP		4.000 SP		4.500 SP		5.000 SP	
		RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP	RPM	BHP
1575	994	1057	0.35	1140	0.43																		
1825	1152	1124	0.42	1198	0.5	1270	0.6	1341	0.69														
2075	1310	1196	0.5	1266	0.6	1332	0.69	1397	0.8	1459	0.9												
2325	1468	1272	0.6	1338	0.7	1401	0.81	1462	0.92	1520	1.03	1633	1.26										
2575	1626	1351	0.72	1414	0.83	1474	0.94	1532	1.06	1587	1.18	1693	1.42	1795	1.68	1895	1.95						
2825	1783	1434	0.85	1493	0.97	1550	1.09	1605	1.22	1658	1.34	1760	1.6	1856	1.87	1949	2.16	2041	2.45				
3075	1941	1520	1.01	1575	1.13	1629	1.26	1682	1.4	1733	1.53	1830	1.8	1922	2.09	2010	2.38	2097	2.69	2181	3.01	2265	3.34
3325	2099	1608	1.18	1660	1.31	1711	1.45	1761	1.59	1810	1.74	1903	2.03	1992	2.33	2077	2.64	2159	2.95	2239	3.28	2318	3.62
3575	2257	1698	1.37	1748	1.52	1795	1.67	1843	1.82	1889	1.97	1979	2.28	2065	2.59	2147	2.91	2226	3.25	2303	3.59	2378	3.94
3825	2415	1790	1.59	1837	1.75	1882	1.9	1927	2.06	1971	2.22	2057	2.55	2140	2.88	2220	3.22	2296	3.56	2370	3.92	2442	4.28
4075	2573	1882	1.83	1927	2	1971	2.17	2013	2.33	2055	2.5	2138	2.85	2217	3.19	2294	3.55	2369	3.91	2441	4.28		
4325	2731	1977	2.1	2019	2.28	2060	2.45	2101	2.63	2141	2.81	2220	3.17	2296	3.54	2371	3.91	2443	4.29				
4575	2888	2071	2.4	2112	2.59	2152	2.78	2191	2.96	2229	3.15	2304	3.53	2378	3.91	2450	4.3						
4825	3046	2167	2.72	2206	2.92	2244	3.12	2282	3.32	2319	3.52	2391	3.92	2461	4.31								
5075	3204	2263	3.08	2301	3.29	2337	3.5	2373	3.71	2409	3.92												
5325	3362	2360	3.47	2396	3.69	2432	3.91	2466	4.13														
5575	3520	2458	3.89																				



Size	A	B	C	D	E	F	G	H	J	K	L	M	N
165	12-5/8	18-1/16	21-3/16	20-7/16	32-1/16	16-3/8	9-3/8	31-7/16	15-3/4	12	15-5/16	15-1/8	14-7/16

Size	P	Q	R	S	T	U	V	W	X	Y	Z	*Max. Motor Frame	Ship Wt.
165	39-7/8	3	1	9/16	3/4	1-1/2	8-1/16	4-1/16	21-3/16	8-5/8	7-1/4	184T	334