

MODEL LC					Sidewall Belt Drive Propeller Fan						Ventilator with Open Drip-proof Motor and Drive Assembly	
Model LC	Motor Hp	Max BHP	RPM	SONES @ 0 SP	CFM at Static Pressure						115/1/60*	208-230/460/3/60
					0	1/10	1/8	1/4	3/8	1/2	STOCK NO.	STOCK NO.
20	1/4	0.30	955	11.5	3983	3600	3491	-	-	-	LCE20MHIS	LCE20MHIS
	1/3	0.40	1050	13.5	4379	4038	3941	3312	-	-	LCE20PHIS	LCE20PH3S
	1/2	0.60	1180	16.4	4921	4625	4543	4081	3182	-	LCE20QHIS	LCE20QH3S
	3/4	0.90	1350	20.0	5630	5377	5308	4934	4462	3538	LCE20RHIS	LCE20RH3S
24	1/4	0.30	600	10.2	5331	4652	4431	2269	-	-	LCE24MHIS	LCE24MH3S
	1/3	0.41	660	12.1	5864	5268	5086	3702	-	-	LCE24PHIS	LCE24PH3S
	1/2	0.60	760	15.7	6753	6254	6112	5212	-	-	LCE24QHIS	LCE24QH3S
	3/4	0.90	875	19.8	7775	7352	7237	6562	5600	-	LCE24RHIS	LCE24RH3S
	1	1.20	950	22.0	8441	8057	7953	7369	6625	5559	LCE24SHIS	LCE24SH3S
	1 1/2	1.82	1100	28.0	9774	9447	9361	8894	8347	7688	LCE24THIS	LCE24TH3S
30	1/4	0.30	450	9.0	7365	6062	5572	-	-	-	LCE30MHIS	LCE30MH3S
	1/3	0.40	495	10.5	8101	6954	6603	-	-	-	LCE30PHIS	LCE30PH3S
	1/2	0.59	565	13.3	9247	8271	7995	6052	-	-	LCE30QHIS	LCE30QH3S
	3/4	0.90	650	17.1	10638	9853	9594	8198	-	-	LCE30RHIS	LCE30RH3S
	1	1.20	715	20.0	11702	11021	10802	9659	8052	-	LCE30SHIS	LCE30SH3S
	1 1/2	1.78	815	24.0	13339	12773	12599	11609	10482	9013	LCE30THIS	LCE30TH3S
36	1/3	0.41	390	9.7	10755	8745	7976	-	-	-	LCE36PHIS	LCE36PH3S
	1/2	0.59	440	11.9	12133	10449	9923	-	-	-	LCE36QHIS	LCE36QH3S
	3/4	0.90	505	15.3	13926	12485	12100	9348	-	-	LCE36RHIS	LCE36RH3S
	1	1.19	555	18.1	15305	14018	13663	11419	-	-	LCE36SHIS	LCE36SH3S
	1 1/2	1.79	635	22.0	17511	16413	16111	14497	12146	-	LCE36THIS	LCE36TH3S
	2	2.37	695	25.0	19165	18176	17907	16499	14594	12363	LCE36VHIS	LCE36VH3S
42	1/3	0.41	305	8.4	13173	9658	8439	-	-	-	LCE42PHIS	LCE42PH3S
	1/2	0.60	345	9.8	14901	12109	11073	-	-	-	LCE42QHIS	LCE42QH3S
	3/4	0.90	395	12.6	17060	14724	14044	7292	-	-	LCE42RHIS	LCE42RH3S
	1	1.20	435	14.9	18788	16703	16128	12182	-	-	LCE42SHIS	LCE42SH3S
	1 1/2	1.81	500	18.8	21596	19833	19339	16470	11827	-	LCE42THIS	LCE42TH3S
	2	2.40	550	22.0	23755	22182	21746	19393	16034	-	LCE42VHIS	LCE42VH3S
48	1/2	0.62	290	10.0	17979	13841	12199	-	-	-	LCE48QHIS	LCE48QH3S
	3/4	0.91	330	12.1	20459	16949	15969	-	-	-	LCE48RHIS	LCE48RH3S
	1	1.23	365	14.3	22629	19504	18659	10868	-	-	LCE48SHIS	LCE48SH3S
	1 1/2	1.82	415	17.8	25729	23054	22306	17746	-	-	LCE48THIS	LCE48TH3S
	2	2.39	455	21.0	28209	25800	25148	21574	15382	-	LCE48VHIS	LCE48VH3S

Performance ratings include the effects of appurtenances (accessories).

Power ratings (BHP) do not include transmission losses.

Performance certified is for installation type A-free inlet, free outlet.

The sound ratings shown are loudness values in fan sones @ 5' (1.5m) in a hemispherical free field calculated per AMCA Standard 301.

Values shown are for installation Type A-Free inlet fan sone levels.

***Tri-voltage (115-208-230) is standard on 3/4 through 1 1/2 Hp Single phase motors. Tri-voltage is available for the 1/2 Hp motors. Inquire for price and delivery.**

Refer to pages 46 & 47 for Accessories.