



Factory Authorized Restaurant Distributor



Loren Cook Company certifies that the ACRUD, ACRUD-HP and ACRUD-XP 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 AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.



COOK



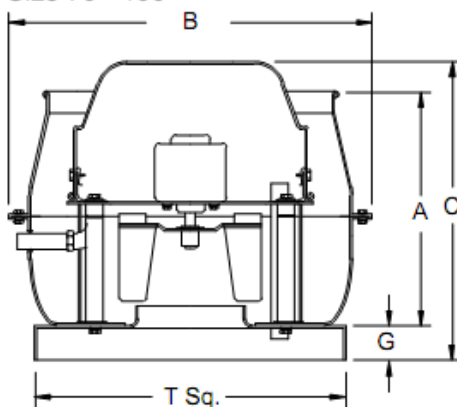
Type ACRUD, ACRUD-HP and ACRUD-XP are furnished standard with UL 705 and cUL 705 listings (Power Ventilator/ZACT).

ACRUD Dimension Data

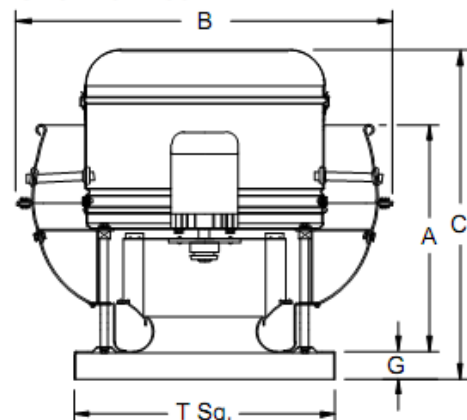
Size	A	B	C			G	T Sq.	Roof Opening Square*	Ship. Wt.
			ACRUD	ACRUD-HP	ACRUD-XP				
70	10-3/4	17-1/8	13-3/8	-	-	2	18	13-1/2	20
90	13-1/4	21-1/8	16-3/8	-	-	2	18	13-1/2	28
100	13-1/4	21-1/8	16-3/8	-	-	2	18	13-1/2	30
120	19-1/16	30-3/16	28-1/8	-	-	2	20	15-1/2	67
135	19-1/16	30-3/16	28-5/8	-	-	2	20	15-1/2	72
150	20-15/16	34-11/16	30-1/4	27-1/2	-	2	24	19-1/2	87
165	20-15/16	34-11/16	30-3/4	27-3/4	26-11/16	2	24	19-1/2	90
180	24-13/16	39-7/16	35-7/8	33-3/8	31-7/16	3	30	25-1/2	102
195	24-13/16	19-7/16	-	33-1/2	32-1/8	3	30	25-1/2	110

All dimensions in inches. *Roof opening size for curbs supplied by Loren Cook Company only. Weights in pounds.

Size 70 - 100



Size 120 - 180





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Catalog Number	Mtr. HP	Fan RPM	Tip Speed	Max. Watts	0.00" SP		0.125" SP		0.250" SP		0.375" SP		0.500" SP		0.625" SP		0.750" SP		0.875" SP		1.000" SP		1.250" SP		1.500" SP			
					Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP	Sone	BHP
70R10DL	1/25	1160	2123	72	100	56																						
70R10DM		1150	2105	75	3.4	3.6																						
70R10DH		1050	1922	80	145	76																						
70R15DL	1/20	1720	3112	86	3.7	3.3																						
70R15DM		1680	3057	92	194	89																						
70R15DH		1550	2837	92	5.0	4.9																						
90R10DL	1/25	1130	2655	80	274	210	151																					
90R10DM		1110	2596	85	6.4	6.4	5.9																					
90R10DH		1050	2478	85	306	241	167																					
90R15DL	1/8	1710	4047	95	4.6	4.2	4.1																					
90R15DM		1680	3841	118	391	299	184																					
90R10DH		1550	3658	132	5.2	4.8	4.0																					
100R10DL	1/25	1100	2882	89	4.4	4.3	4.1																					
100R10DM		1090	2817	90	462	422	383	340	297	246	168																	
100R10DH		1050	2751	94	584	526	467	405	325	242	172																	
100R15DL	1/8	1650	4362	130	9.9	9.7	9.6	8.8	8.0	7.3	6.7																	
100R15DM		1640	4258	139	696	616	533	456	384	263	166																	
100R15DH		1550	4061	169	7.8	7.8	7.3	7.1	7.0	6.9	6.8																	
120R10D	1/6	1075	3376	-	370	304	227																					
120R11D	1/6	1140	3581	-	6.1	5.9	5.7																					
120R13D	1/4*	1300	4084	-	435	358	256	124																				
120R15D		1550	4869	-	6.1	5.8	5.5	5.2																				
120R17D	1/3	1725	5417	-	554	424	261																					
135R10D	1/6	1075	3795	-	6.6	6.9	6.4																					
135R11D	1/6	1140	4029	-	549	509	468	424	376	320	254	177																
135R13D	1/2*	1300	4595	-	10.0	9.7	9.4	9.0	8.7	8.8	8.9	9.1																
135R15D		1550	5478	-	656	591	537	477	415	346	271	173																
135R17D	3/4	1725	6089	-	10.6	10.3	9.9	9.8	9.6	9.7	9.8	9.9																
					816	727	641	554	449	372	240																	
					9.6	9.5	9.4	9.6	9.9	10.2	10.5																	
					1095	998	892	779																				
					7.6	.08	7.6	.09	7.1	.09	6.5	.09																
					1161	1070	971	868	733																			
					8.7	.09	8.7	.10	8.3	.11	7.7	.11	7.1	.11														
					1324	1244	1161	1072	981	867																		
					11.4	.14	11.4	.15	11.1	.16	10.6	.16	10.0	.16	9.4	.16												
					1579	1512	1444	1372	1298	1223	1143	1047	872															
					14.9	.24	14.9	.25	14.9	.26	14.5	.26	14.2	.27	13.9	.27	13.5	.28	13.2	.28	13.0	.27						
					1757	1697	1637	1574	1509	1442	1374	1304	1227	946														
					17.6	.33	17.6	.34	17.6	.35	17.4	.36	17.1	.37	16.7	.37	16.4	.37	16.1	.38	15.8	.38	15.2	.36				
					1656	1550	1441	1324	1177																			
					9.6	.14	9.6	.15	9.2	.16	8.6	.16	8.0	.16														
					1756	1657	1555	1447	1325	1140	1325																	
					11.2	.16	11.2	.18	10.9	.18	10.3	.19	9.7	.19	9.1	.19	9.7	.19										
					2002	1915	1827	1736	1640	1535	1640	1152																
					14.6	.24	14.6	.26	14.5	.27	14.0	.28	13.5	.28	12.8	.28	13.5	.28	11.8	.27								
					2387	2315	2241	2167	2091	2012	2091	1841	1736	1358														
					19.0	.41	19.0	.43	19.0	.44	18.8	.46	18.4	.47	18.1	.47	18.4	.47	17.5	.48	17.1	.48	16.5	.45				
					2657	2592	2526	2459	2392	2323	2253	2180	2103	1922	1614													
					23	.56	23	.58	23	.60	23	.62	23	.63	23	.64	22	.65	22	.65	22	.66	21	.67	21	.64		

Performance certified is for Installation Type A: free inlet, free outlet. Performance ratings do not include the effects of appurtenances (accessories) in the airstream. Speed (RPM) shown for models 70 - 100 is nominal. Performance is based on actual speed of test. Speed (RPM) for all other models is constant and based on actual speed of test. The sound ratings shown are loudness values in fan sones at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for Installation Type A: free inlet fan sone levels. *Motor is a 2-speed 1300/1550 RPM motor.