

30th January '03	40mm	80mm	120mm	160mm	200mm	Total	Average	C.F.M.
Imported 16"	diameter	416mm		Actual	area	1,366.50	sq. cm.	
29mm core Push	3.88	5.41	5.11	4.18	3.38	21.96	4.39	1271.15
Pull	3.79	5.26	5.37	4.35	3.88	22.65	4.53	1311.09
55mm core Push	2.68	3.55	3.79	3.05	2.32	15.39	3.08	890.85
Pull	2.39	3.24	3.68	3.37	2.99	15.67	3.13	907.06
Aust. 16"	Diameter	420mm		Actual	area	1,370.10	sq. cm.	
29mm core Push	5.14	6.62	6.16	4.51	3.28	25.71	5.14	1492.14
Pull	4.89	6.75	6.33	4.67	3.44	26.08	5.22	1513.62
55mm core Push	3.78	4.85	4.42	3.46	3.08	19.59	3.92	1136.95
Pull	3.24	5.07	4.81	4.33	3.38	20.83	4.17	1208.92
Imported 14"	Diameter	367mm		Actual	area	1,061.80	sq. cm.	
29mm core Push	3.76	5.35	4.19	3.11	2.58	18.99	3.80	854.13
Pull	3.78	5.29	5.14	3.92	3.45	21.58	4.32	970.62
55mm core Push	3.22	3.37	2.97	1.93	1.83	11.49	2.30	516.80
Pull	2.81	3.71	3.62	3.29	2.98	13.32	2.66	599.10
Aust. 14"	Diameter	340mm		Actual	area	908.30	sq. cm.	
29mm core Push	4.93	5.03	3.36	1.11		14.43	3.61	694.00
Pull	5.19	5.68	4.18	2.74	2.69	20.48	4.10	787.98
55mm core Push	3.74	3.43	2.08	0.92		10.17	2.54	489.12
Pull	3.22	3.98	3.24	2.68		13.12	3.28	631.00
Imported 12"	Diameter	302mm		Actual	area	689.80	sq. cm.	
29mm core Push	4.237	5.41	2.83			12.48	4.16	607.63
Pull	4.61	4.82	3.24			12.67	4.22	617.03
55mm core Push	3.38	3.69	2.27			9.34	3.11	454.86
Pull	2.68	3.72	3.22			9.62	3.21	468.49
Aust. 12"	Diameter	280mm		Actual	area	616.10	sq.cm.	
29mm core Push	5.15	4.73	1.12			11.00	3.67	478.46
Pull	5.32	4.97	2.91			13.20	4.40	574.16
55mm core Push	3.99	3.18	1.31			8.48	2.83	368.85
Pull	3.78	3.58	2.69			10.05	3.35	437.14
Imported 10"	Diameter	282 mm		Actual	area	619.0	sq cm	
29mm core Push	3.98	5.27	3.88			13.13	4.38	573.80
Pull	3.99	4.93	2.79			11.71	3.90	511.74
55mm core Push	2.97	3.63	2.44			9.04	3.01	395.06
Pull	2.48	3.51	2.77			8.76	2.92	382.82
Aust. 10"	Diameter	263mm		Actual	area	543.5	sq. cm	
29mm core Push	5.34	4.28	1.12			10.74	3.58	412.11
Pull	5.517	4.75	3.28			13.55	4.52	519.81
55mm core Push	3.67	2.95	1.81			8.43	2.81	323.47
Pull	3.23	3.56	3.14			9.93	3.31	381.03
16" Fan								
29mm core Pull	4.57	5.48	5.36	3.41		18.82	4.71	1361.84
Reversed wiring	2.82	3.41	3.94	2.03		12.20	3.05	882.81