

Woodleigh Plate/ Wall Fans

ZIEHL ABEGG

SINGLE PHASE - 230 V/50 Hz

200 Diameter to 710 Diameter
0.11 m3/sec to 4.58 m3/sec

Unit code ZAP	Nom Speed RPM	dBA @ 3M	Duty m3/sec @ Pa													Input Power kW	Current Amps		Controller	
			0	25	50	75	100	125	150	175	200	250	300	350	400		FLC	SC		
200/4/1	1380	40	0.11	0.05	0.03	.	.	.	.	.	.	.	.	.	.	.	0.04	0.26	1.00	SPC5025
250/4/1	1350	45	0.25	0.18	0.05	.	.	.	.	.	.	.	.	.	.	.	0.07	0.44	1.75	SPC5025
300/4/1	1315	50	0.42	0.32	0.16	0.08	.	.	.	.	.	.	.	.	.	.	0.09	0.65	2.40	SPC5025
315/6/1	880	36	0.38	0.25	0.09	.	.	.	.	.	.	.	.	.	.	.	0.07	0.37	1.00	SPC5025
315/4/1	1300	45	0.57	0.50	0.40	0.21	0.15	0.07	.	.	.	.	.	.	.	.	0.02	0.70	2.50	SPC5025
315/2/1	2780	60	1.11	1.08	1.05	1.02	0.99	0.97	0.93	0.88	0.85	0.72	0.43	0.37	0.30	.	0.61	2.60	10.00	N/A
350/6/1	920	40	0.72	0.57	0.05	.	.	.	.	.	.	.	.	.	.	.	0.10	0.50	1.25	SPC5025
350/4/1	1270	48	0.97	0.86	0.75	0.34	0.22	0.10	.	.	.	.	.	.	.	.	0.21	0.96	3.25	SPC5025
400/6/1	920	43	0.99	0.82	0.28	.	.	.	.	.	.	.	.	.	.	.	0.13	0.60	1.50	SPC5025
400/4/1	1300	51	1.43	1.33	1.20	1.00	0.43	0.16	.	.	.	.	.	.	.	.	0.32	1.60	5.50	SPC5025
450/6/1	915	47	1.18	1.02	0.78	0.32	.	.	.	.	.	.	.	.	.	.	0.17	0.77	1.75	SPC5025
450/4/1	1310	56	1.75	1.64	1.52	1.38	1.22	0.63	.	.	.	.	.	.	.	.	0.40	1.80	6.00	SPC5025
500/6/1	890	49	1.50	1.35	1.11	0.53	0.34	.	.	.	.	.	.	.	.	.	0.28	1.45	4.00	SPC5025
500/4/1	1210	58	2.25	2.13	1.98	1.81	1.60	1.25	0.76	0.65	0.49	.	.	.	.	.	0.56	2.60	8.75	SPC5025
560/6/1	880	53	2.50	2.25	1.96	0.74	.	.	.	.	.	.	.	.	.	.	0.51	2.30	6.50	SPC5025
560/4/1	1300	62	3.61	3.47	3.33	3.18	3.04	2.86	2.64	2.39	1.19	0.94	.	.	.	.	1.60	6.80	24.00	SPC1010
630/8/1	650	55	2.47	2.03	0.54	.	.	.	.	.	.	.	.	.	.	.	0.32	1.45	3.10	SPC5025
630/6/1	880	59	3.35	3.08	2.77	2.34	.	.	.	.	.	.	.	.	.	.	0.60	2.70	5.30	SPC5050
710/6/1	850	61	4.58	4.20	3.91	3.48	.	.	.	.	.	.	.	.	.	.	0.89	4.10	8.00	SPC5050



* Notes

- No 1. Diecast Aluminium Blades
- No 2. Low Noise
- No 3. Maintenance Free
- No 4. 100% Speed Controllable
- No 5. Thermal Protection (TK)
- No 6. IP54 Thermal Box

For Fan Dimensions see page 3.

Woodleigh Plate/ Wall Fans

ZIEHL ABEGG

315 Diameter to 1000 Diameter
0.37 m3/sec to 13.89 m3/sec

3 PHASE - 400 V/50 Hz

Unit code ZAP	Nom Speed RPM	dBA @ 3M	Duty m3/sec @ Pa													Input Power kW	Current Amps		Controller
			0	25	50	75	100	125	150	175	200	250	300	350	400		FLC	SC	
315/6/3	900	36	0.37	0.22	0.08	.	.	.	.	.	.	.	.	.	.	0.05	0.14	0.35	RD1
315/4/3	1320	45	0.58	0.51	0.43	0.22	0.17	0.10	.	.	.	.	.	.	.	0.14	0.29	0.70	RD1
315/2/3*	2670	60	1.06	1.03	0.99	0.96	0.92	0.88	0.85	0.80	0.74	0.42	0.34	0.25	.	0.53	0.82	3.50	N/A
350/6/3	910	40	0.74	0.60	0.11	.	.	.	.	.	.	.	.	.	.	0.09	0.25	0.90	RD1
350/4/3	1350	48	1.00	0.93	0.83	0.70	0.29	0.20	.	.	.	.	.	.	.	0.21	0.41	1.40	RD1
400/6/3	920	43	0.99	0.82	0.26	.	.	.	.	.	.	.	.	.	.	0.11	0.28	0.90	RD1
400/4/3	1370	51	1.47	1.37	1.24	1.08	0.48	0.24	.	.	.	.	.	.	.	0.31	0.62	2.17	RD1
450/6/3	910	47	1.17	1.01	0.75	0.30	.	.	.	.	.	.	.	.	.	0.15	0.38	0.87	RD1
450/4/3	1380	56	1.76	1.68	1.56	1.42	1.24	0.62	0.52	0.38	0.21	.	.	.	.	0.40	0.78	2.75	RD1
500/6/3	900	49	1.56	1.38	1.15	0.53	0.39	.	.	.	.	.	.	.	.	0.23	0.56	1.75	RD1
500/4/3	1360	58	2.31	2.22	2.11	1.98	1.84	1.64	0.87	0.78	0.68	0.43	.	.	.	0.64	1.15	4.41	RD2
560/6/3	860	53	2.42	2.13	1.86	1.42	.	.	.	.	.	.	.	.	.	0.39	0.81	1.75	RD1
560/4/3	1270	62	3.58	3.40	3.19	2.98	2.78	2.50	2.14	1.25	0.94	.	.	.	.	1.10	2.00	6.65	RD4
630/8/3	630	49	2.47	2.10	0.84	.	.	.	.	.	.	.	.	.	.	0.31	0.65	1.80	RD1
630/6/3	880	56	3.39	3.14	3.07	2.43	1.03	0.58	.	.	.	.	.	.	.	0.70	1.50	4.50	RD2
630/4/3	1305	65	5.33	5.17	5.00	4.82	4.63	4.41	4.20	3.95	3.63	1.73	1.34	0.86	0.20	2.30	3.88	13.50	RD7
710/8/3	620	53	3.50	3.00	2.31	0.92	.	.	.	.	.	.	.	.	.	0.50	1.25	3.25	RD2
710/6/3	860	59	4.61	4.31	3.97	3.61	3.01	1.47	1.09	0.69	0.27	.	.	.	.	1.10	2.20	7.00	RD4
710/4/3	1350	70	6.94	6.73	6.55	6.32	6.11	5.90	5.68	5.46	5.29	4.63	.	.	.	2.90	4.90	23.00	RD10
800/8/3	680	55	4.87	4.40	3.82	2.86	.	.	.	.	.	.	.	.	.	0.72	1.80	5.50	RD4
800/6/3	900	62	6.56	6.21	5.88	5.54	5.08	4.10	.	.	.	.	.	.	.	1.40	2.70	9.80	RD4
1000/10/3	510	59	8.01	7.44	6.70	5.41	2.30	1.28	.	.	.	.	.	.	.	1.50	3.20	10.90	RD4
1000/8/3	670	66	9.60	9.20	8.72	8.23	7.62	6.72	.	.	.	.	.	.	.	2.20	4.20	13.00	RD7
1000/6/3	935	78	13.89	13.60	13.23	13.03	12.71	12.35	11.94	11.42	10.90	.	.	.	.	5.50	10.50	67.00	N/A



For Fan Dimensions see page 3.

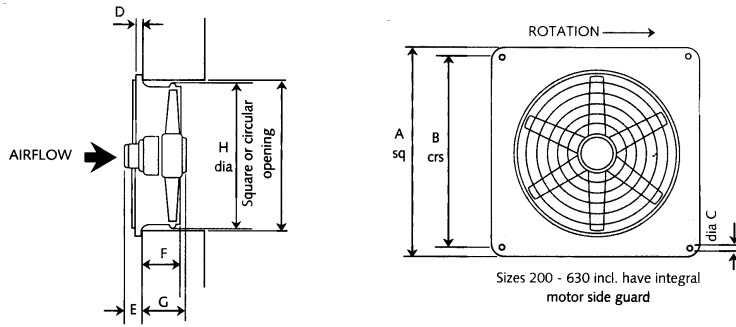
*** Notes**

- No 1. Diecast Aluminium Blades
- No 2. Low Noise
- No 3. Maintenance Free
- No 4. 100% Speed Controllable
- No 5. Thermal Protection (TK)
- No 6. IP54 Thermal Box

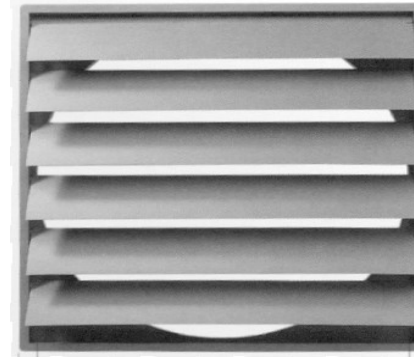
Woodleigh Plate/ Wall Fan Dimensions

ZIEHL ABEGG

Louvre Shutter Dimensions



Louvre Shutter



Unit Model	Dimensions in millimetres									Wght kg
	A	B	C	D	E*	F	G*	H	J	
FCO										
200	312	260	7	6	/	46	56	203	220	3.0
250	370	320	7	6	/	49	64	257	262	3.5
300	430	380	9	11	/	69	71	327	340	4.9
315	430	380	9	11	88	70	107	324	330	5.0
350	485	435	9	12	84	75	64	368	375	6.4
400	540	490	9	12	89	88	76	412	420	8.3
450	575	535	11	14	63	96	98	463	480	10.3
500	655	615	11	16	82	104	116	517	535	14.6
560	725	675	11	16	76	120	169	568	600	20.0
630	805	750	11	20	67	130	178	643	670	26.0
710	850	810	14	20	51	150	242	721	765	36.0
800	970	910	14	20	21	190	224	807	870	50.0
1000	1170	1135	14	20	37	200	286	1010	1070	90.0

Fan Diameter (mm)	Shutter Ref	Outside Square Dimensions (mm)
200 & 250	WSK25	294
315	WSK30	347
350	WSK35	397
400	WSK40	459
450	WSK45	501
500	WSK50	549
560	WSK55	600
630	WSK63	696
710	WSK75	790
800	WSK85	890
1000	WSK100S	1137