

**ZHEJIANG FANGYUAN TEST GROUP CO.,LTD.**

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## **FANGYUAN TEST**

**Certificate of Compliance**

**NO.2011101150**

**About the Low Voltage Directive 2014/35/EU**

The applicant: **HangZhou Weiguang Electronic Co.,Ltd**

**No.365,366, Xingzhong Road, Yuhang Region, Hangzhou, Zhejiang, China**

**Has successfully demonstrated that its:**

Product: **Axial Fan Motor** Trade Mark: /

Model/Type: **YWF series**

Specific models see appended table

Rated Specification: **220/380V 50/60Hz 7~2800W 2P/4P/6P/8P/12P S1 Class F**

Is complied with: **EN 60034-1:2010**

Referred to the Technical Report : **2011101150**

This certificate of conformity is based on an evaluation of tested sample of the product mentioned above. It does not imply assessment of series-production of the product. The applicant should hold the whole technique report at the disposal of the competent authority.

*The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.*

**CE**

GuHang  
Vice President of Fangyuan Test Group CO.,LTD  
Date of Issue: 2020.4.10



**appended table**

<b>Serial number</b>	<b>Model</b>	<b>Rated voltage</b>	<b>Rated frequency</b>	<b>Rated power</b>	<b>Pole number</b>	<b>Duty</b>	<b>IP code</b>
1	YWF** **	220V/380V	50/60Hz	7W	2P/4P/6P/8P/12	S1	IP44/IP54
2	YWF** **	220V/380V	50/60Hz	9W	2P/4P/6P/8P/12	S1	IP44/IP54
3	YWF** **	220V/380V	50/60Hz	10W	2P/4P/6P/8P/12	S1	IP44/IP54
4	YWF** **	220V/380V	50/60Hz	12W	2P/4P/6P/8P/12	S1	IP44/IP54
5	YWF** **	220V/380V	50/60Hz	15W	2P/4P/6P/8P/12	S1	IP44/IP54
6	YWF** **	220V/380V	50/60Hz	16W	2P/4P/6P/8P/12	S1	IP44/IP54
7	YWF** **	220V/380V	50/60Hz	17W	2P/4P/6P/8P/12	S1	IP44/IP54
8	YWF** **	220V/380V	50/60Hz	18W	2P/4P/6P/8P/12	S1	IP44/IP54
9	YWF** **	220V/380V	50/60Hz	19W	2P/4P/6P/8P/12	S1	IP44/IP54
10	YWF** **	220V/380V	50/60Hz	20W	2P/4P/6P/8P/12	S1	IP44/IP54
11	YWF** **	220V/380V	50/60Hz	21W	2P/4P/6P/8P/12	S1	IP44/IP54
12	YWF** **	220V/380V	50/60Hz	22W	2P/4P/6P/8P/12	S1	IP44/IP54
13	YWF** **	220V/380V	50/60Hz	23W	2P/4P/6P/8P/12	S1	IP44/IP54
14	YWF** **	220V/380V	50/60Hz	24W	2P/4P/6P/8P/12	S1	IP44/IP54
15	YWF** **	220V/380V	50/60Hz	25W	2P/4P/6P/8P/12	S1	IP44/IP54
16	YWF** **	220V/380V	50/60Hz	26W	2P/4P/6P/8P/12	S1	IP44/IP54
17	YWF** **	220V/380V	50/60Hz	28W	2P/4P/6P/8P/12	S1	IP44/IP54
18	YWF** **	220V/380V	50/60Hz	30W	2P/4P/6P/8P/12	S1	IP44/IP54
19	YWF** **	220V/380V	50/60Hz	32W	2P/4P/6P/8P/12	S1	IP44/IP54
20	YWF** **	220V/380V	50/60Hz	33W	2P/4P/6P/8P/12	S1	IP44/IP54
21	YWF** **	220V/380V	50/60Hz	34W	2P/4P/6P/8P/12	S1	IP44/IP54
22	YWF** **	220V/380V	50/60Hz	35W	2P/4P/6P/8P/12	S1	IP44/IP54
23	YWF** **	220V/380V	50/60Hz	36W	2P/4P/6P/8P/12	S1	IP44/IP54
24	YWF** **	220V/380V	50/60Hz	37W	2P/4P/6P/8P/12	S1	IP44/IP54
25	YWF** **	220V/380V	50/60Hz	38W	2P/4P/6P/8P/12	S1	IP44/IP54
26	YWF** **	220V/380V	50/60Hz	39W	2P/4P/6P/8P/12	S1	IP44/IP54
27	YWF** **	220V/380V	50/60Hz	40W	2P/4P/6P/8P/12	S1	IP44/IP54
28	YWF** **	220V/380V	50/60Hz	41W	2P/4P/6P/8P/12	S1	IP44/IP54
29	YWF** **	220V/380V	50/60Hz	42W	2P/4P/6P/8P/12	S1	IP44/IP54
30	YWF** **	220V/380V	50/60Hz	43W	2P/4P/6P/8P/12	S1	IP44/IP54
31	YWF** **	220V/380V	50/60Hz	44W	2P/4P/6P/8P/12	S1	IP44/IP54

32	YWF**-*	220V/380V	50/60Hz	45W	2P/4P/6P/8P/12	S1	IP44/IP54
33	YWF**-*	220V/380V	50/60Hz	46W	2P/4P/6P/8P/12	S1	IP44/IP54
34	YWF**-*	220V/380V	50/60Hz	47W	2P/4P/6P/8P/12	S1	IP44/IP54
35	YWF**-*	220V/380V	50/60Hz	48W	2P/4P/6P/8P/12	S1	IP44/IP54
36	YWF**-*	220V/380V	50/60Hz	50W	2P/4P/6P/8P/12	S1	IP44/IP54
37	YWF**-*	220V/380V	50/60Hz	51W	2P/4P/6P/8P/12	S1	IP44/IP54
38	YWF**-*	220V/380V	50/60Hz	53W	2P/4P/6P/8P/12	S1	IP44/IP54
39	YWF**-*	220V/380V	50/60Hz	54W	2P/4P/6P/8P/12	S1	IP44/IP54
40	YWF**-*	220V/380V	50/60Hz	55W	2P/4P/6P/8P/12	S1	IP44/IP54
41	YWF**-*	220V/380V	50/60Hz	56W	2P/4P/6P/8P/12	S1	IP44/IP54
42	YWF**-*	220V/380V	50/60Hz	58W	2P/4P/6P/8P/12	S1	IP44/IP54
43	YWF**-*	220V/380V	50/60Hz	60W	2P/4P/6P/8P/12	S1	IP44/IP54
44	YWF**-*	220V/380V	50/60Hz	62W	2P/4P/6P/8P/12	S1	IP44/IP54
45	YWF**-*	220V/380V	50/60Hz	65W	2P/4P/6P/8P/12	S1	IP44/IP54
46	YWF**-*	220V/380V	50/60Hz	68W	2P/4P/6P/8P/12	S1	IP44/IP54
47	YWF**-*	220V/380V	50/60Hz	70W	2P/4P/6P/8P/12	S1	IP44/IP54
48	YWF**-*	220V/380V	50/60Hz	73W	2P/4P/6P/8P/12	S1	IP44/IP54
49	YWF**-*	220V/380V	50/60Hz	75W	2P/4P/6P/8P/12	S1	IP44/IP54
50	YWF**-*	220V/380V	50/60Hz	78W	2P/4P/6P/8P/12	S1	IP44/IP54
51	YWF**-*	220V/380V	50/60Hz	80W	2P/4P/6P/8P/12	S1	IP44/IP54
52	YWF**-*	220V/380V	50/60Hz	84W	2P/4P/6P/8P/12	S1	IP44/IP54
53	YWF**-*	220V/380V	50/60Hz	85W	2P/4P/6P/8P/12	S1	IP44/IP54
54	YWF**-*	220V/380V	50/60Hz	87W	2P/4P/6P/8P/12	S1	IP44/IP54
55	YWF**-*	220V/380V	50/60Hz	88W	2P/4P/6P/8P/12	S1	IP44/IP54
56	YWF**-*	220V/380V	50/60Hz	90W	2P/4P/6P/8P/12	S1	IP44/IP54
57	YWF**-*	220V/380V	50/60Hz	91W	2P/4P/6P/8P/12	S1	IP44/IP54
58	YWF**-*	220V/380V	50/60Hz	92W	2P/4P/6P/8P/12	S1	IP44/IP54
59	YWF**-*	220V/380V	50/60Hz	93W	2P/4P/6P/8P/12	S1	IP44/IP54
60	YWF**-*	220V/380V	50/60Hz	95W	2P/4P/6P/8P/12	S1	IP44/IP54
61	YWF**-*	220V/380V	50/60Hz	98W	2P/4P/6P/8P/12	S1	IP44/IP54
62	YWF**-*	220V/380V	50/60Hz	100W	2P/4P/6P/8P/12	S1	IP44/IP54
63	YWF**-*	220V/380V	50/60Hz	101W	2P/4P/6P/8P/12	S1	IP44/IP54
64	YWF**-*	220V/380V	50/60Hz	105W	2P/4P/6P/8P/12	S1	IP44/IP54
65	YWF**-*	220V/380V	50/60Hz	108W	2P/4P/6P/8P/12	S1	IP44/IP54

66	YWF**-*	220V/380V	50/60Hz	110W	2P/4P/6P/8P/12P	S1	IP44/IP54
67	YWF**-*	220V/380V	50/60Hz	115W	2P/4P/6P/8P/12P	S1	IP44/IP54
68	YWF**-*	220V/380V	50/60Hz	117W	2P/4P/6P/8P/12P	S1	IP44/IP54
69	YWF**-*	220V/380V	50/60Hz	120W	2P/4P/6P/8P/12P	S1	IP44/IP54
70	YWF**-*	220V/380V	50/60Hz	122W	2P/4P/6P/8P/12P	S1	IP44/IP54
71	YWF**-*	220V/380V	50/60Hz	123W	2P/4P/6P/8P/12P	S1	IP44/IP54
72	YWF**-*	220V/380V	50/60Hz	125W	2P/4P/6P/8P/12P	S1	IP44/IP54
73	YWF**-*	220V/380V	50/60Hz	130W	2P/4P/6P/8P/12P	S1	IP44/IP54
74	YWF**-*	220V/380V	50/60Hz	135W	2P/4P/6P/8P/12P	S1	IP44/IP54
75	YWF**-*	220V/380V	50/60Hz	138W	2P/4P/6P/8P/12P	S1	IP44/IP54
76	YWF**-*	220V/380V	50/60Hz	140W	2P/4P/6P/8P/12P	S1	IP44/IP54
77	YWF**-*	220V/380V	50/60Hz	145W	2P/4P/6P/8P/12P	S1	IP44/IP54
78	YWF**-*	220V/380V	50/60Hz	150W	2P/4P/6P/8P/12P	S1	IP44/IP54
79	YWF**-*	220V/380V	50/60Hz	152W	2P/4P/6P/8P/12P	S1	IP44/IP54
80	YWF**-*	220V/380V	50/60Hz	155W	2P/4P/6P/8P/12P	S1	IP44/IP54
81	YWF**-*	220V/380V	50/60Hz	160W	2P/4P/6P/8P/12P	S1	IP44/IP54
82	YWF**-*	220V/380V	50/60Hz	165W	2P/4P/6P/8P/12P	S1	IP44/IP54
83	YWF**-*	220V/380V	50/60Hz	166W	2P/4P/6P/8P/12P	S1	IP44/IP54
84	YWF**-*	220V/380V	50/60Hz	170W	2P/4P/6P/8P/12P	S1	IP44/IP54
85	YWF**-*	220V/380V	50/60Hz	174W	2P/4P/6P/8P/12P	S1	IP44/IP54
86	YWF**-*	220V/380V	50/60Hz	180W	2P/4P/6P/8P/12P	S1	IP44/IP54
87	YWF**-*	220V/380V	50/60Hz	185W	2P/4P/6P/8P/12P	S1	IP44/IP54
88	YWF**-*	220V/380V	50/60Hz	189W	2P/4P/6P/8P/12P	S1	IP44/IP54
89	YWF**-*	220V/380V	50/60Hz	195W	2P/4P/6P/8P/12P	S1	IP44/IP54
90	YWF**-*	220V/380V	50/60Hz	200W	2P/4P/6P/8P/12P	S1	IP44/IP54
91	YWF**-*	220V/380V	50/60Hz	206W	2P/4P/6P/8P/12P	S1	IP44/IP54
92	YWF**-*	220V/380V	50/60Hz	210W	2P/4P/6P/8P/12P	S1	IP44/IP54
93	YWF**-*	220V/380V	50/60Hz	215W	2P/4P/6P/8P/12P	S1	IP44/IP54
94	YWF**-*	220V/380V	50/60Hz	220W	2P/4P/6P/8P/12P	S1	IP44/IP54
95	YWF**-*	220V/380V	50/60Hz	225W	2P/4P/6P/8P/12P	S1	IP44/IP54
96	YWF**-*	220V/380V	50/60Hz	230W	2P/4P/6P/8P/12P	S1	IP44/IP54
97	YWF**-*	220V/380V	50/60Hz	239W	2P/4P/6P/8P/12P	S1	IP44/IP54
98	YWF**-*	220V/380V	50/60Hz	240W	2P/4P/6P/8P/12P	S1	IP44/IP54

99	YWF**~**	220V/380V	50/60Hz	245W	2P/4P/6P/8P/12P	S1	IP44/IP54
100	YWF**~**	220V/380V	50/60Hz	250W	2P/4P/6P/8P/12P	S1	IP44/IP54
101	YWF**~**	220V/380V	50/60Hz	260W	2P/4P/6P/8P/12P	S1	IP44/IP54
102	YWF**~**	220V/380V	50/60Hz	270W	2P/4P/6P/8P/12P	S1	IP44/IP54
103	YWF**~**	220V/380V	50/60Hz	281W	2P/4P/6P/8P/12P	S1	IP44/IP54
104	YWF**~**	220V/380V	50/60Hz	291W	2P/4P/6P/8P/12P	S1	IP44/IP54
105	YWF**~**	220V/380V	50/60Hz	300W	2P/4P/6P/8P/12P	S1	IP44/IP54
106	YWF**~**	220V/380V	50/60Hz	310W	2P/4P/6P/8P/12P	S1	IP44/IP54
107	YWF**~**	220V/380V	50/60Hz	320W	2P/4P/6P/8P/12P	S1	IP44/IP54
108	YWF**~**	220V/380V	50/60Hz	330W	2P/4P/6P/8P/12P	S1	IP44/IP54
109	YWF**~**	220V/380V	50/60Hz	350W	2P/4P/6P/8P/12P	S1	IP44/IP54
110	YWF**~**	220V/380V	50/60Hz	370W	2P/4P/6P/8P/12P	S1	IP44/IP54
111	YWF**~**	220V/380V	50/60Hz	380W	2P/4P/6P/8P/12P	S1	IP44/IP54
112	YWF**~**	220V/380V	50/60Hz	400W	2P/4P/6P/8P/12P	S1	IP44/IP54
113	YWF**~**	220V/380V	50/60Hz	410W	2P/4P/6P/8P/12P	S1	IP44/IP54
114	YWF**~**	220V/380V	50/60Hz	420W	2P/4P/6P/8P/12P	S1	IP44/IP54
115	YWF**~**	220V/380V	50/60Hz	425W	2P/4P/6P/8P/12P	S1	IP44/IP54
116	YWF**~**	220V/380V	50/60Hz	430W	2P/4P/6P/8P/12P	S1	IP44/IP54
117	YWF**~**	220V/380V	50/60Hz	450W	2P/4P/6P/8P/12P	S1	IP44/IP54
118	YWF**~**	220V/380V	50/60Hz	460W	2P/4P/6P/8P/12P	S1	IP44/IP54
119	YWF**~**	220V/380V	50/60Hz	465W	2P/4P/6P/8P/12P	S1	IP44/IP54
120	YWF**~**	220V/380V	50/60Hz	494W	2P/4P/6P/8P/12P	S1	IP44/IP54
121	YWF**~**	220V/380V	50/60Hz	500W	2P/4P/6P/8P/12P	S1	IP44/IP54
122	YWF**~**	220V/380V	50/60Hz	517W	2P/4P/6P/8P/12P	S1	IP44/IP54
123	YWF**~**	220V/380V	50/60Hz	530W	2P/4P/6P/8P/12P	S1	IP44/IP54
124	YWF**~**	220V/380V	50/60Hz	531W	2P/4P/6P/8P/12P	S1	IP44/IP54
125	YWF**~**	220V/380V	50/60Hz	538W	2P/4P/6P/8P/12P	S1	IP44/IP54
126	YWF**~**	220V/380V	50/60Hz	550W	2P/4P/6P/8P/12P	S1	IP44/IP54
127	YWF**~**	220V/380V	50/60Hz	560W	2P/4P/6P/8P/12P	S1	IP44/IP54
128	YWF**~**	220V/380V	50/60Hz	580W	2P/4P/6P/8P/12P	S1	IP44/IP54
129	YWF**~**	220V/380V	50/60Hz	600W	2P/4P/6P/8P/12P	S1	IP44/IP54
130	YWF**~**	220V/380V	50/60Hz	611W	2P/4P/6P/8P/12P	S1	IP44/IP54

131	YWF**-*	220V/380V	50/60Hz	630W	2P/4P/6P/8P/12P	S1	IP44/IP54
132	YWF**-*	220V/380V	50/60Hz	650W	2P/4P/6P/8P/12P	S1	IP44/IP54
133	YWF**-*	220V/380V	50/60Hz	670W	2P/4P/6P/8P/12P	S1	IP44/IP54
134	YWF**-*	220V/380V	50/60Hz	680W	2P/4P/6P/8P/12P	S1	IP44/IP54
135	YWF**-*	220V/380V	50/60Hz	700W	2P/4P/6P/8P/12P	S1	IP44/IP54
136	YWF**-*	220V/380V	50/60Hz	730W	2P/4P/6P/8P/12P	S1	IP44/IP54
137	YWF**-*	220V/380V	50/60Hz	750W	2P/4P/6P/8P/12P	S1	IP44/IP54
138	YWF**-*	220V/380V	50/60Hz	767W	2P/4P/6P/8P/12P	S1	IP44/IP54
139	YWF**-*	220V/380V	50/60Hz	787W	2P/4P/6P/8P/12P	S1	IP44/IP54
140	YWF**-*	220V/380V	50/60Hz	800W	2P/4P/6P/8P/12P	S1	IP44/IP54
141	YWF**-*	220V/380V	50/60Hz	850W	2P/4P/6P/8P/12P	S1	IP44/IP54
142	YWF**-*	220V/380V	50/60Hz	870W	2P/4P/6P/8P/12P	S1	IP44/IP54
143	YWF**-*	220V/380V	50/60Hz	900W	2P/4P/6P/8P/12P	S1	IP44/IP54
144	YWF**-*	220V/380V	50/60Hz	920W	2P/4P/6P/8P/12P	S1	IP44/IP54
145	YWF**-*	220V/380V	50/60Hz	950W	2P/4P/6P/8P/12P	S1	IP44/IP54
146	YWF**-*	220V/380V	50/60Hz	968W	2P/4P/6P/8P/12P	S1	IP44/IP54
147	YWF**-*	220V/380V	50/60Hz	980W	2P/4P/6P/8P/12P	S1	IP44/IP54
148	YWF**-*	220V/380V	50/60Hz	1000W	2P/4P/6P/8P/12P	S1	IP44/IP54
149	YWF**-*	220V/380V	50/60Hz	1020W	2P/4P/6P/8P/12P	S1	IP44/IP54
150	YWF**-*	220V/380V	50/60Hz	1050W	2P/4P/6P/8P/12P	S1	IP44/IP54
151	YWF**-*	220V/380V	50/60Hz	1080W	2P/4P/6P/8P/12P	S1	IP44/IP54
152	YWF**-*	220V/380V	50/60Hz	1100W	2P/4P/6P/8P/12P	S1	IP44/IP54
153	YWF**-*	220V/380V	50/60Hz	1150W	2P/4P/6P/8P/12P	S1	IP44/IP54
154	YWF**-*	220V/380V	50/60Hz	1200W	2P/4P/6P/8P/12P	S1	IP44/IP54
155	YWF**-*	220V/380V	50/60Hz	1250W	2P/4P/6P/8P/12P	S1	IP44/IP54
156	YWF**-*	220V/380V	50/60Hz	1300W	2P/4P/6P/8P/12P	S1	IP44/IP54
157	YWF**-*	220V/380V	50/60Hz	1350W	2P/4P/6P/8P/12P	S1	IP44/IP54
158	YWF**-*	220V/380V	50/60Hz	1400W	2P/4P/6P/8P/12P	S1	IP44/IP54
159	YWF**-*	220V/380V	50/60Hz	1450W	2P/4P/6P/8P/12P	S1	IP44/IP54
160	YWF**-*	220V/380V	50/60Hz	1500W	2P/4P/6P/8P/12P	S1	IP44/IP54
161	YWF**-*	220V/380V	50/60Hz	1550W	2P/4P/6P/8P/12P	S1	IP44/IP54
162	YWF**-*	220V/380V	50/60Hz	1600W	2P/4P/6P/8P/12P	S1	IP44/IP54
163	YWF**-*	220V/380V	50/60Hz	1650W	2P/4P/6P/8P/12P	S1	IP44/IP54

164	YWF**-**	220V/380V	50/60Hz	1700W	2P/4P/6P/8P/12P	S1	IP44/IP54
165	YWF**-**	220V/380V	50/60Hz	1750W	2P/4P/6P/8P/12P	S1	IP44/IP54
166	YWF**-**	220V/380V	50/60Hz	1800W	2P/4P/6P/8P/12P	S1	IP44/IP54
167	YWF**-**	220V/380V	50/60Hz	1850W	2P/4P/6P/8P/12P	S1	IP44/IP54
168	YWF**-**	220V/380V	50/60Hz	1900W	2P/4P/6P/8P/12P	S1	IP44/IP54
169	YWF**-**	220V/380V	50/60Hz	1950W	2P/4P/6P/8P/12P	S1	IP44/IP54
170	YWF**-**	220V/380V	50/60Hz	2000W	2P/4P/6P/8P/12P	S1	IP44/IP54
171	YWF**-**	220V/380V	50/60Hz	2050W	2P/4P/6P/8P/12P	S1	IP44/IP54
172	YWF**-**	220V/380V	50/60Hz	2100W	2P/4P/6P/8P/12P	S1	IP44/IP54
173	YWF**-**	220V/380V	50/60Hz	2200W	2P/4P/6P/8P/12P	S1	IP44/IP54
174	YWF**-**	220V/380V	50/60Hz	2300W	2P/4P/6P/8P/12P	S1	IP44/IP54
175	YWF**-**	220V/380V	50/60Hz	2400W	2P/4P/6P/8P/12P	S1	IP44/IP54
176	YWF**-**	220V/380V	50/60Hz	2500W	2P/4P/6P/8P/12P	S1	IP44/IP54
177	YWF**-**	220V/380V	50/60Hz	2600W	2P/4P/6P/8P/12P	S1	IP44/IP54
178	YWF**-**	220V/380V	50/60Hz	2700W	2P/4P/6P/8P/12P	S1	IP44/IP54
179	YWF**-**	220V/380V	50/60Hz	2800W	2P/4P/6P/8P/12P	S1	IP44/IP54

This report covers series models named explanation:

YWF 4 D - 200 S

1 2 3 4 5

1—Axial Fan Motor

2—Motor poles (2、4、6、8、12) ;

3—Motor phases

4—The diameter of the fan blade (100~1200) ;

5—S - Sucking, B - Blowing;

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