

# CERTIFICATE

QA-AC-4434/20

## QA TECHNIC – ATTESTATION OF CONFORMITY

2006/42/EC MACHINERY DIRECTIVE  
2014/35/EU LOW VOLTAGE DIRECTIVE

### Anhui Wannan Electric Machine Co.,Ltd

NO.86, Nanhua Road, Jingchuan Town, Jingxian County, Xuancheng City, Anhui Province

Product (s) : Ultra-high efficiency three-phase induction motor

Product Type(s) / Model (s) : YE4 series  
(See Annex for details)

Applicable EC Directive (s) : 2006/42/EC, 2014/35/EU

Applicable Harmonized Standard(s) : EN ISO 12100:2010; EN 60034-1:2010/AC:2010

Test Report(s) and Date(s) : Anhui Wannan Electric Machine Co.,Ltd  
TCF- TMLMJ20011535002; 15.01.2020

*The Present certificate is valid just for the analysed product design. The certificate shall lose its validity in case of any changes in the product.*

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



**Certificate Issue Date:** 20.01.2020  
**Certificate Expiry Date:** 20.01.2025

**Begüm ADAKAN**  
Overseas Operation Manager

ALBERK QA ULUSLARARASI TEKNİK  
KONTROL VE BELGELENDİRME A.Ş.  
BARBAROS MAH. AK ZAMBAK SOK.  
A BLOK KAT.19 No:2 ATAŞEHİR  
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Model List

NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
1	YE4-80M1-2	110~1140	50/60	0.75	2P	S1	F
2	YE4-80M2-2	110~1140	50/60	1.1	2P	S1	F
3	YE4-80M1-4	110~1140	50/60	0.55	4P	S1	F
4	YE4-80M2-4	110~1140	50/60	0.75	4P	S1	F
5	YE4-80M1-6	110~1140	50/60	0.37	6P	S1	F
6	YE4-80M2-6	110~1140	50/60	0.55	6P	S1	F
7	YE4-80M1-8	110~1140	50/60	0.18	8P	S1	F
8	YE4-80M2-8	110~1140	50/60	0.25	8P	S1	F
9	YE4-90S-2	110~1140	50/60	1.5	2P	S1	F
10	YE4-90L-2	110~1140	50/60	2.2	2P	S1	F
11	YE4-90S-4	110~1140	50/60	1.1	4P	S1	F
12	YE4-90L-4	110~1140	50/60	1.5	4P	S1	F
13	YE4-90S-6	110~1140	50/60	0.75	6P	S1	F
14	YE4-90L-6	110~1140	50/60	1.1	6P	S1	F
15	YE4-90S-8	110~1140	50/60	0.37	8P	S1	F
16	YE4-90L-8	110~1140	50/60	0.55	8P	S1	F
17	YE4-100L-2	110~1140	50/60	3	2P	S1	F
18	YE4-100L1-4	110~1140	50/60	2.2	4P	S1	F
19	YE4-100L2-4	110~1140	50/60	3	4P	S1	F
20	YE4-100L-6	110~1140	50/60	1.5	6P	S1	F
21	YE4-100L1-8	110~1140	50/60	0.75	8P	S1	F
22	YE4-100L2-8	110~1140	50/60	1.1	8P	S1	F
23	YE4-112M-2	110~1140	50/60	4	2P	S1	F
24	YE4-112M-4	110~1140	50/60	4	4P	S1	F
25	YE4-112M-6	110~1140	50/60	2.2	6P	S1	F
26	YE4-112M-8	110~1140	50/60	1.5	8P	S1	F
27	YE4-132S1-2	110~1140	50/60	5.5	2P	S1	F

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NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
28	YE4-132S2-2	110~1140	50/60	7.5	2P	S1	F
29	YE4-132S-4	110~1140	50/60	5.5	4P	S1	F
30	YE4-132M-4	110~1140	50/60	7.5	4P	S1	F
31	YE4-132S-6	110~1140	50/60	3	6P	S1	F
32	YE4-132M1-6	110~1140	50/60	4	6P	S1	F
33	YE4-132M2-6	110~1140	50/60	5.5	6P	S1	F
34	YE4-132S-8	110~1140	50/60	2.2	8P	S1	F
35	YE4-132M-8	110~1140	50/60	3	8P	S1	F
36	YE4-160M1-2	110~1140	50/60	11	2P	S1	F
37	YE4-160M2-2	110~1140	50/60	15	2P	S1	F
38	YE4-160L-2	110~1140	50/60	18.5	2P	S1	F
39	YE4-160M-4	110~1140	50/60	11	4P	S1	F
40	YE4-160L-4	110~1140	50/60	15	4P	S1	F
41	YE4-160M-6	110~1140	50/60	7.5	6P	S1	F
42	YE4-160L-6	110~1140	50/60	11	6P	S1	F
43	YE4-160M1-8	110~1140	50/60	4	8P	S1	F
44	YE4-160M2-8	110~1140	50/60	5.5	8P	S1	F
45	YE4-160L-8	110~1140	50/60	7.5	8P	S1	F
46	YE4-180M-2	110~1140	50/60	22	2P	S1	F
47	YE4-180M-4	110~1140	50/60	18.5	4P	S1	F
48	YE4-180L-4	110~1140	50/60	22	4P	S1	F
49	YE4-180L-6	110~1140	50/60	15	6P	S1	F
50	YE4-180L-8	110~1140	50/60	11	8P	S1	F
51	YE4-200L1-2	110~1140	50/60	30	2P	S1	F
52	YE4-200L2-2	110~1140	50/60	37	2P	S1	F

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53	YE4-200L-4	110~1140	50/60	30	4P	S1	F
54	YE4-200L1-6	110~1140	50/60	18.5	6P	S1	F
55	YE4-200L2-6	110~1140	50/60	22	6P	S1	F
56	YE4-200L-8	110~1140	50/60	15	8P	S1	F
57	YE4-225M-2	110~1140	50/60	45	2P	S1	F
58	YE4-225S-4	110~1140	50/60	37	4P	S1	F
59	YE4-225M-4	110~1140	50/60	45	4P	S1	F
60	YE4-225M-6	110~1140	50/60	30	6P	S1	F
61	YE4-225S-8	110~1140	50/60	18.5	8P	S1	F
62	YE4-225M-8	110~1140	50/60	22	8P	S1	F
63	YE4-250M-2	110~1140	50/60	55	2P	S1	F
64	YE4-250M-4	110~1140	50/60	55	4P	S1	F
65	YE4-250M-6	110~1140	50/60	37	6P	S1	F
66	YE4-250M-8	110~1140	50/60	30	8P	S1	F
67	YE4-280S-2	110~1140	50/60	75	2P	S1	F
68	YE4-280M-2	110~1140	50/60	90	2P	S1	F
69	YE4-280M1-2	110~1140	50/60	110	2P	S1	F
70	YE4-280S-4	110~1140	50/60	75	4P	S1	F
71	YE4-280M-4	110~1140	50/60	90	4P	S1	F
72	YE4-280M1-4	110~1140	50/60	110	4P	S1	F
73	YE4-280S-6	110~1140	50/60	45	6P	S1	F
74	YE4-280M-6	110~1140	50/60	55	6P	S1	F
75	YE4-280M1-6	110~1140	50/60	75	6P	S1	F
76	YE4-280S-8	110~1140	50/60	37	8P	S1	F
77	YE4-280M-8	110~1140	50/60	45	8P	S1	F

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NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
78	YE4-280M1-8	110~1140	50/60	55	8P	S1	F
79	YE4-315S-2	110~1140	50/60	110	2P	S1	F
80	YE4-315M-2	110~1140	50/60	132	2P	S1	F
81	YE4-315L1-2	110~1140	50/60	160	2P	S1	F
82	YE4-315L2-2	110~1140	50/60	185	2P	S1	F
83	YE4-315L2-2	110~1140	50/60	200	2P	S1	F
84	YE4-315L3-2	110~1140	50/60	220	2P	S1	F
85	YE4-315L4-2	110~1140	50/60	250	2P	S1	F
86	YE4-315S-4	110~1140	50/60	110	4P	S1	F
87	YE4-315M-4	110~1140	50/60	132	4P	S1	F
88	YE4-315L1-4	110~1140	50/60	160	4P	S1	F
89	YE4-315L2-4	110~1140	50/60	185	4P	S1	F
90	YE4-315L2-4	110~1140	50/60	200	4P	S1	F
91	YE4-315L3-4	110~1140	50/60	220	4P	S1	F
92	YE4-315L4-4	110~1140	50/60	250	4P	S1	F
93	YE4-315S-6	110~1140	50/60	75	6P	S1	F
94	YE4-315M-6	110~1140	50/60	90	6P	S1	F
95	YE4-315L1-6	110~1140	50/60	110	6P	S1	F
96	YE4-315L2-6	110~1140	50/60	132	6P	S1	F
97	YE4-315L3-6	110~1140	50/60	160	6P	S1	F
98	YE4-315L4-6	110~1140	50/60	185	6P	S1	F
99	YE4-315S-8	110~1140	50/60	55	8P	S1	F
100	YE4-315M-8	110~1140	50/60	75	8P	S1	F
101	YE4-315L1-8	110~1140	50/60	90	8P	S1	F
102	YE4-315L2-8	110~1140	50/60	110	8P	S1	F

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NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
103	YE4-355M1-2	110~1140	50/60	220	2P	S1	F
104	YE4-355M-2	110~1140	50/60	250	2P	S1	F
105	YE4-355L1-2	110~1140	50/60	280	2P	S1	F
106	YE4-355L-2	110~1140	50/60	315	2P	S1	F
107	YE4-355 1-2	110~1140	50/60	355	2P	S1	F
108	YE4-355 2-2	110~1140	50/60	375	2P	S1	F
109	YE4-355L4-2	110~1140	50/60	400	2P	S1	F
110	YE4-355M1-4	110~1140	50/60	220	4P	S1	F
111	YE4-355M-4	110~1140	50/60	250	4P	S1	F
112	YE4-355L1-4	110~1140	50/60	280	4P	S1	F
113	YE4-355L-4	110~1140	50/60	315	4P	S1	F
114	YE4-355 1-4	110~1140	50/60	355	4P	S1	F
115	YE4-355 2-4	110~1140	50/60	375	4P	S1	F
116	YE4-355L4-4	110~1140	50/60	400	4P	S1	F
117	YE4-355M1-6	110~1140	50/60	160	6P	S1	F
118	YE4-355M-6	110~1140	50/60	185	6P	S1	F
119	YE4-355M2-6	110~1140	50/60	200	6P	S1	F
120	YE4-355L1-6	110~1140	50/60	220	6P	S1	F
121	YE4-355L-6	110~1140	50/60	250	6P	S1	F
122	YE4-355 1-6	110~1140	50/60	280	6P	S1	F
123	YE4-355 2-6	110~1140	50/60	315	6P	S1	F
124	YE4-355L4-6	110~1140	50/60	355	6P	S1	F
125	YE4-355M1-8	110~1140	50/60	132	8P	S1	F
126	YE4-355M2-8	110~1140	50/60	160	8P	S1	F
127	YE4-355L1-8	110~1140	50/60	185	8P	S1	F

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128	YE4-355L-8	110~1140	50/60	200	8P	S1	F
129	YE4-355L2-8	110~1140	50/60	220	8P	S1	F
130	YE4-355L3-8	110~1140	50/60	250	8P	S1	F
131	YE4-355L4-8	110~1140	50/60	280	8P	S1	F

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