

# CERTIFICATE

QA-AC-4433/20

## 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) : Super-high efficiency three-phase induction motor

Product Type(s) / Model (s) : YE3 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- TMLMJ20011535001; 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.*



Begüm ADAKAN  
Overseas Operation Manager

Certificate Issue Date: 20.01.2020  
Certificate Expiry Date: 20.01.2025

ALBERK QA ULUSLARARASI TEKNİK  
KONTROL VE BELGELENDİRME A.Ş.  
BARBAROS MAH. AK ZAMBAK SOK.  
A BLOK KAT.19 No:2 ATAŞEHİR  
İSTANBUL / TÜRKİYE  
Tel : 0216 572 49 10-11-12



QA-AC-4433/20

Model List

NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
1	YE3-63M1-2	110~1140	50/60	0.18	2P	S1	F
2	YE3-63M2-2	110~1140	50/60	0.25	2P	S1	F
3	YE3-63M1-4	110~1140	50/60	0.12	4P	S1	F
4	YE3-63M2-4	110~1140	50/60	0.18	4P	S1	F
5	YE3-71M1-2	110~1140	50/60	0.37	2P	S1	F
6	YE3-71M2-2	110~1140	50/60	0.55	2P	S1	F
7	YE3-71M1-4	110~1140	50/60	0.25	4P	S1	F
8	YE3-71M2-4	110~1140	50/60	0.37	4P	S1	F
9	YE3-71M1-6	110~1140	50/60	0.18	6P	S1	F
10	YE3-71M2-6	110~1140	50/60	0.25	6P	S1	F
11	YE3-80M1-2	110~1140	50/60	0.75	2P	S1	F
12	YE3-80M2-2	110~1140	50/60	1.1	2P	S1	F
13	YE3-80M1-4	110~1140	50/60	0.55	4P	S1	F
14	YE3-80M2-4	110~1140	50/60	0.75	4P	S1	F
15	YE3-80M1-6	110~1140	50/60	0.37	6P	S1	F
16	YE3-80M2-6	110~1140	50/60	0.55	6P	S1	F
17	YE3-80M1-8	110~1140	50/60	0.18	8P	S1	F
18	YE3-80M2-8	110~1140	50/60	0.25	8P	S1	F
19	YE3-90S-2	110~1140	50/60	1.5	2P	S1	F
20	YE3-90L-2	110~1140	50/60	2.2	2P	S1	F
21	YE3-90S-4	110~1140	50/60	1.1	4P	S1	F
22	YE3-90L-4	110~1140	50/60	1.5	4P	S1	F
23	YE3-90S-6	110~1140	50/60	0.75	6P	S1	F
24	YE3-90L-6	110~1140	50/60	1.1	6P	S1	F
25	YE3-90S-8	110~1140	50/60	0.37	8P	S1	F
26	YE3-90L-8	110~1140	50/60	0.55	8P	S1	F
27	YE3-100L-2	110~1140	50/60	2	2P	S1	F

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## QA-AC-4433/20 Model List

NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
28	YE3-100L1-4	110~1140	50/60	2.2	4P	S1	F
29	YE3-100L2-4	110~1140	50/60	3	4P	S1	F
30	YE3-100L-6	110~1140	50/60	1.5	6P	S1	F
31	YE3-100L1-8	110~1140	50/60	0.75	8P	S1	F
32	YE3-100L2-8	110~1140	50/60	1.1	8P	S1	F
33	YE3-112M-2	110~1140	50/60	4	2P	S1	F
34	YE3-112M-4	110~1140	50/60	4	4P	S1	F
35	YE3-112M-6	110~1140	50/60	2.2	6P	S1	F
36	YE3-112M-8	110~1140	50/60	1.5	8P	S1	F
37	YE3-132S1-2	110~1140	50/60	5.5	2P	S1	F
38	YE3-132S2-2	110~1140	50/60	7.5	2P	S1	F
39	YE3-132S-4	110~1140	50/60	5.5	4P	S1	F
40	YE3-132M-4	110~1140	50/60	7.5	4P	S1	F
41	YE3-132S-6	110~1140	50/60	3	6P	S1	F
42	YE3-132M1-6	110~1140	50/60	4	6P	S1	F
43	YE3-132M2-6	110~1140	50/60	5.5	6P	S1	F
44	YE3-132S-8	110~1140	50/60	2.2	8P	S1	F
45	YE3-132M-8	110~1140	50/60	3	8P	S1	F
46	YE3-160M1-2	110~1140	50/60	11	2P	S1	F
47	YE3-160M2-2	110~1140	50/60	15	2P	S1	F
48	YE3-160L-2	110~1140	50/60	18.5	2P	S1	F
49	YE3-160M-4	110~1140	50/60	11	4P	S1	F
50	YE3-160L-4	110~1140	50/60	15	4P	S1	F
51	YE3-160M-6	110~1140	50/60	7.5	6P	S1	F
52	YE3-160L-6	110~1140	50/60	11	6P	S1	F

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53	YE3-160M1-8	110~1140	50/60	4	8P	S1	F
54	YE3-160M2-8	110~1140	50/60	5.5	8P	S1	F
55	YE3-160L-8	110~1140	50/60	7.5	8P	S1	F
56	YE3-180M-2	110~1140	50/60	22	2P	S1	F
57	YE3-180M-4	110~1140	50/60	18.5	4P	S1	F
58	YE3-180L-4	110~1140	50/60	22	4P	S1	F
59	YE3-180L-6	110~1140	50/60	15	6P	S1	F
60	YE3-180L-8	110~1140	50/60	11	8P	S1	F
61	YE3-200L1-2	110~1140	50/60	30	2P	S1	F
62	YE3-200L2-2	110~1140	50/60	37	2P	S1	F
63	YE3-200L-4	110~1140	50/60	30	4P	S1	F
64	YE3-200L1-6	110~1140	50/60	18.5	6P	S1	F
65	YE3-200L2-6	110~1140	50/60	22	6P	S1	F
66	YE3-200L-8	110~1140	50/60	15	8P	S1	F
67	YE3-225M-2	110~1140	50/60	45	2P	S1	F
68	YE3-225S-4	110~1140	50/60	37	4P	S1	F
69	YE3-225M-4	110~1140	50/60	45	4P	S1	F
70	YE3-225M-6	110~1140	50/60	30	6P	S1	F
71	YE3-225S-8	110~1140	50/60	18.5	8P	S1	F
72	YE3-225M-8	110~1140	50/60	22	8P	S1	F
73	YE3-250M-2	110~1140	50/60	55	2P	S1	F
74	YE3-250M-4	110~1140	50/60	55	4P	S1	F
75	YE3-250M-6	110~1140	50/60	37	6P	S1	F
76	YE3-250M-8	110~1140	50/60	30	8P	S1	F
77	YE3-280S-2	110~1140	50/60	75	2P	S1	F

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NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
78	YE3-280M-2	110~1140	50/60	90	2P	S1	F
79	YE3-280M1-2	110~1140	50/60	110	2P	S1	F
80	YE3-280S-4	110~1140	50/60	75	4P	S1	F
81	YE3-280M-4	110~1140	50/60	90	4P	S1	F
82	YE3-280M1-4	110~1140	50/60	110	4P	S1	F
83	YE3-280S-6	110~1140	50/60	45	6P	S1	F
84	YE3-280M-6	110~1140	50/60	55	6P	S1	F
85	YE3-280M1-6	110~1140	50/60	75	6P	S1	F
86	YE3-280S-8	110~1140	50/60	37	8P	S1	F
87	YE3-280M-8	110~1140	50/60	45	8P	S1	F
88	YE3-280M1-8	110~1140	50/60	55	8P	S1	F
89	YE3-315S-2	110~1140	50/60	110	2P	S1	F
90	YE3-315M-2	110~1140	50/60	132	2P	S1	F
91	YE3-315L1-2	110~1140	50/60	160	2P	S1	F
92	YE3-315L-2	110~1140	50/60	185	2P	S1	F
93	YE3-315L2-2	110~1140	50/60	200	2P	S1	F
94	YE3-315L3-2	110~1140	50/60	220	2P	S1	F
95	YE3-315L4-2	110~1140	50/60	250	2P	S1	F
96	YE3-315S-4	110~1140	50/60	110	4P	S1	F
97	YE3-315M-4	110~1140	50/60	132	4P	S1	F
98	YE3-315L1-4	110~1140	50/60	160	4P	S1	F
99	YE3-315L-4	110~1140	50/60	185	4P	S1	F
100	YE3-315L2-4	110~1140	50/60	200	4P	S1	F
101	YE3-315L3-4	110~1140	50/60	220	4P	S1	F
102	YE3-315L4-4	110~1140	50/60	250	4P	S1	F

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### Model List

NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
103	YE3-315S-6	110~1140	50/60	75	6P	S1	F
104	YE3-315M-6	110~1140	50/60	90	6P	S1	F
105	YE3-315L1-6	110~1140	50/60	110	6P	S1	F
106	YE3-315L2-6	110~1140	50/60	132	6P	S1	F
107	YE3-315L3-6	110~1140	50/60	160	6P	S1	F
108	YE3-315L4-6	110~1140	50/60	185	6P	S1	F
109	YE3-315S-8	110~1140	50/60	55	8P	S1	F
110	YE3-315M-8	110~1140	50/60	75	8P	S1	F
111	YE3-315L1-8	110~1140	50/60	90	8P	S1	F
112	YE3-315L2-8	110~1140	50/60	110	8P	S1	F
113	YE3-315S-10	110~1140	50/60	45	10P	S1	F
114	YE3-315M-10	110~1140	50/60	55	10P	S1	F
115	YE3-315L1-10	110~1140	50/60	75	10P	S1	F
116	YE3-315L2-10	110~1140	50/60	90	10P	S1	F
117	YE3-355M1-2	110~1140	50/60	220	2P	S1	F
118	YE3-355M-2	110~1140	50/60	250	2P	S1	F
119	YE3-355L1-2	110~1140	50/60	280	2P	S1	F
120	YE3-355L-2	110~1140	50/60	315	2P	S1	F
121	YE3-355 1-2	110~1140	50/60	355	2P	S1	F
122	YE3-355 2-2	110~1140	50/60	375	2P	S1	F
123	YE3-355L2-2	110~1140	50/60	355	2P	S1	F
124	YE3-355 3-2	110~1140	50/60	375	2P	S1	F
125	YE3-355L4-2	110~1140	50/60	400	2P	S1	F
126	YE3-355M1-4	110~1140	50/60	220	4P	S1	F
127	YE3-355M-4	110~1140	50/60	250	4P	S1	F

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NO.	Type	Voltage rang (V)	Rate frequency (Hz)	Rate out power (kW)	Pole	Duty	insulation
128	YE3-355L1-4	110~1140	50/60	280	4P	S1	F
129	YE3-355L-4	110~1140	50/60	315	4P	S1	F
130	YE3-355 1-4	110~1140	50/60	355	4P	S1	F
131	YE3-355 2-4	110~1140	50/60	375	4P	S1	F
132	YE3-355L2-4	110~1140	50/60	355	4P	S1	F
133	YE3-355L3-4	110~1140	50/60	375	4P	S1	F
134	YE3-355L4-4	110~1140	50/60	400	4P	S1	F
135	YE3-355M1-6	110~1140	50/60	160	6P	S1	F
136	YE3-355M-6	110~1140	50/60	185	6P	S1	F
137	YE3-355M2-6	110~1140	50/60	200	6P	S1	F
138	YE3-355L1-6	110~1140	50/60	220	6P	S1	F
139	YE3-355L-6	110~1140	50/60	250	6P	S1	F
140	YE3-355 1-6	110~1140	50/60	280	6P	S1	F
141	YE3-355 2-6	110~1140	50/60	315	6P	S1	F
142	YE3-355L2-6	110~1140	50/60	280	6P	S1	F
143	YE3-355L3-6	110~1140	50/60	315	6P	S1	F
144	YE3-355L4-6	110~1140	50/60	355	6P	S1	F
145	YE3-355M1-8	110~1140	50/60	132	8P	S1	F
146	YE3-355M2-8	110~1140	50/60	160	8P	S1	F
147	YE3-355L1-8	110~1140	50/60	185	8P	S1	F
148	YE3-355L-8	110~1140	50/60	200	8P	S1	F
149	YE3-355L2-8	110~1140	50/60	220	8P	S1	F
150	YE3-355L3-8	110~1140	50/60	250	8P	S1	F
151	YE3-355L4-8	110~1140	50/60	280	8P	S1	F
152	YE3-355M1-10	110~1140	50/60	110	10P	S1	F

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153	YE3-355M2-10	110~1140	50/60	132	10P	S1	F
154	YE3-355L1-10	110~1140	50/60	160	10P	S1	F
155	YE3-355L-10	110~1140	50/60	185	10P	S1	F
156	YE3-355L2-10	110~1140	50/60	200	10P	S1	F
157	YE3-355L3-10	110~1140	50/60	220	10P	S1	F

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