



Product Service

Attestation of Conformity

No. T8A 091060 0334 Rev. 01

Holder of Certificate: **Ningbo Dooya Mechanic & Electronic Technology Co., Ltd.**


No.168 Shengguang Road, Luotuo, Zhenhai
315202 Ningbo, Zhejiang province
PEOPLE'S REPUBLIC OF CHINA

Product: **Electric Motors**
Tubular Single Phase Asynchronous Motor

This Attestation of Conformity is issued on a voluntary basis in support of the Conformity Assessment Module A of Radio Equipment Directive 2014/53/EU. On the basis of the referenced test reports, the samples of the listed product were found to comply with the essential requirements of the above mentioned directive as implemented in the standards used valid at the time the tests were carried out. For the requirements of the Article(s) 3(2) and 3(3) only harmonized standards valid at the moment of issuing were used. The used standards cover the essential requirements of the Radio Equipment Directive as applicable to this product. The manufacturer must ensure compliance of the manufactured products with the technical documentation and other requirements of the Radio Equipment Directive that apply to them. National legal requirements have to be considered before bringing the product to the market. For details see: www.tuvsud.com/ps-cert

Test report no.: 709502230040-01

Date, 2022-11-23


(Linda Qiu)



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Model(s):

DM35R/SF-6/14, DM35R/SF-6/28,
 DM35R/SF-10/17, DM35R/SF-13/14,
 DM45R/SF-6/15, DM45R/SF-10/15,
 DM45R/SF-10/26, DM45R/SF-15/15,
 DM45R/SF-20/15, DM45R/SF-20/26,
 DM45R/SF-25/15, DM45R/SF-30/15,
 DM45R/SF-40/15, DM45R/SF-50/12,
 DM55R/SF-60/12, DM55R/SF80/12,
 DM55R/SF100/10, DM55R/SF100/12,
 DM55R/SF-120/7, DM55R/SF-120/10,
 DM55RM/SF-60/12, DM55RM/SF-80/12,
 DM55RM/SF-100/10, DM55RM/SF-100/12,
 DM55RM/SF-120/7, DM55RM/SF-120/10,
 DM59R/SF-60/15, DM59R/SF80/15,
 DM59R/SF100/9, DM59R/SF100/12,
 DM59R/SF-120/9, DM59R/SF-140/7,
 DM59RM/SF-60/15, DM59RM/SF-80/15,
 DM59RM/SF-100/9, DM59RM/SF-100/12,
 DM59RM/SF-120/9, DM59RM/SF-140/7,
 DM45RM/SF-6/15, DM45RM/SF-10/15,
 DM45RM/SF-10/26, DM45RM/SF-15/15,
 DM45RM/SF-20/15, DM45RM/SF-20/26,
 DM45RM/SF-25/15, DM45RM/SF-30/15,
 DM45RM/SF-40/15, DM45RM/SF-50/12

Parameters:

Rated voltage: 230V~
 Rated frequency: 50Hz
 Rated input power: See page 3-4
 Protection class: I

Test report No.:
 709502230040-01A (EN 301 489-1, EN 301 489-3, EN IEC 55014-1, EN IEC 55014-2,
 EN IEC 61000-3-2, EN 61000-3-3)
 709502230040-01B (EN 300 220-2, EN 50663)
 704011714149-04 (EN 60335-1, EN 60335-2-97)

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After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives the manufacturer may sign a Declaration of Conformity and apply the CE-marking.



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Model	Rated Torque (N.m)	Rated Speed (r/min)	Rated Power Input (W)	Rated Current (A)
DM35R/SF-6/14	6	14	98	0.43
DM35R/SF-6/28	6	28	121	0.53
DM35R/SF-10/17	10	17	121	0.53
DM35R/SF-13/14	13	14	121	0.53
DM45R/SF-6/15	6	15	100	0.44
DM45R/SF-10/15	10	15	112	0.49
DM45R/SF-10/26	10	26	145	0.49
DM45R/SF-15/15	15	15	133	0.60
DM45R/SF-20/15	20	15	145	0.64
DM45R/SF-20/26	20	26	170	0.77
DM45R/SF-25/15	25	15	191	0,83
DM45R/SF-30/15	30	15	191	0.83
DM45R/SF-40/15	40	15	198	0.86
DM45R/SF-50/12	50	12	205	0.89
DM55R/SF-60/12	60	12	320	1.39
DM55R/SF-80/12	80	12	385	1.65
DM55R/SF-100/10	100	10	393	1.68
DM55R/SF-100/12	100	12	393	1.68
DM55R/SF-120/7	120	7	393	1.68
DM55R/SF-120/10	120	10	405	1.75
DM55RM/SF-60/12	60	12	320	1.39
DM55RM/SF-80/12	80	12	385	1.65
DM55RM/SF-100/10	100	10	393	1.68
DM55RM/SF-100/12	100	12	393	1.68
DM55RM/SF-120/7	120	7	393	1.68
DM55RM/SF-120/10	120	10	405	1.75
DM59R/SF-60/15	60	15	310	1.35
DM59R/SF-80/15	80	15	330	1.43
DM59R/SF-100/9	100	9	340	1.52
DM59R/SF-100/12	100	12	345	1.54
DM59R/SF-120/9	120	9	350	1.56
DM59R/SF-140/7	140	7	385	1.66
DM59RM/SF-60/15	60	15	310	1.35
DM59RM/SF-80/15	80	15	330	1.43
DM59RM/SF-100/9	100	9	340	1.52

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DM59RM/SF-100/12	100	12	345	1.54
DM59RM/SF-120/9	120	9	350	1.56
DM59RM/SF-140/7	140	7	385	1.66
DM45RM/SF-6/15	6	15	100	0.44
DM45RM/SF-10/15	10	15	112	0.49
DM45RM/SF-10/26	10	26	145	0.49
DM45RM/SF-15/15	15	15	133	0.60
DM45RM/SF-20/15	20	15	145	0.64
DM45RM/SF-20/26	20	26	170	0.77
DM45RM/SF-25/15	25	15	191	0,83
DM45RM/SF-30/15	30	15	191	0.83
DM45RM/SF-40/15	40	15	198	0.86
DM45RM/SF-50/12	50	12	205	0.89

Tested according to:

- EN 301 489-1 V2.2.3:2019
- Draft EN 301 489-3 V2.3.0:2022
- EN IEC 55014-1:2021
- EN IEC 55014-2:2021
- EN IEC 61000-3-2:2019/A1:2021
- EN 61000-3-3:2013/A2:2021
- EN 300 220-2 V3.1.1:2017
- EN 50663:2017
- EN 60335-1:2012/A15:2021
- EN 60335-2-97:2006/A12:2015