

# CERTIFICATE

## of Conformity

### Low Voltage Directive (EU) 2014/35

**Registration No.:** AN 50646686 0001  
**Report No.:** 09864790 032  
**Holder:** Sun Yeh Electrical Ind. Co., Ltd.  
No.68, Ln. 854,  
Sec. 1, Shatian Rd., Shejiau Vil.,  
Dadu Dist., Taichung City 432  
Taiwan, R.O.C.

**Product:** Electric Drive  
(*Electrical Valve Actuator*)

#### Type designation listed on the next page

This certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive (EU) 2014/35, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

**Date:** 2024-09-20

**Certification Body**



Dipl.-Ing. Th. Illing



**TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg**

The CE marking may be used if all relevant and effective EC Directives/Regulations are complied with.

# C E R T I F I C A T E

## of Conformity

### Low Voltage Directive (EU) 2014/35

**Registration No.:** AN 50646686 0001

**Product:** Electric Drive  
(Electrical Valve Actuator)

**Identification:** Type Designation  
OM-X1-X2  
X1 stands for: 2, 3, 4, 5, 6, 7, 8,  
9, 10, 11, 12, 13  
X2 stands for: 220 (3), 380 (3), 440 (3),  
220M (3), 380M (3), 440M (3)

**Rated Voltage:**

- a) AC 220-240V, 60/50Hz (X1 = 2, 3, 4, 5, 6,  
7, 8, 9, 10, 11, 12, 13; X2: 220 (3) or 220M (3))
- b) AC 380-415V, 60/50Hz (X1 = 2, 3, 4, 5, 6,  
7, 8, 9, 10, 11, 12, 13; X2: 380 (3) or 380M (3))
- c) AC 440-480V, 60/50Hz (X1 = 2, 3, 4, 5, 6,  
7, 8, 9, 10, 11, 12, 13; X2: 440 (3) or 440M (3))

**Rated Power:**

W/O LCU	W/LCU	
110/130W	150/150W	(X1 = 2; X2 = 220 (3))
120/130W	140/150W	(X1 = 3; X2 = 220 (3))
280/300W	320/290W	(X1 = 4; X2 = 220 (3))
270/260W	260/260W	(X1 = 5; X2 = 220 (3))
270/260W	260/270W	(X1 = 6; X2 = 220 (3))
260/280W	300/320W	(X1 = 7; X2 = 220 (3))
290/320W	360/370W	(X1 = 8; X2 = 220 (3))
260/270W	350/350W	(X1 = 9; X2 = 220 (3))
310/300W	380/390W	(X1 = 10; X2 = 220 (3))
340/330W	430/420W	(X1 = 11; X2 = 220 (3))
390/390W	480/440W	(X1 = 12; X2 = 220 (3))
340/330W	440/440W	(X1 = 13; X2 = 220 (3))
120/150W	170/150W	(X1 = 2; X2 = 380 (3))
120/140W	170/150W	(X1 = 3; X2 = 380 (3))
320/270W	310/300W	(X1 = 4; X2 = 380 (3))
260/260W	310/310W	(X1 = 5; X2 = 380 (3))
260/280W	240/280W	(X1 = 6; X2 = 380 (3))

Contd.

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**Identification:** Type Designation

**Rated Power:**

W/O LCU	W/LCU	
240/250W	250/260W	(X1 = 7; X2 = 380 (3))
280/300W	340/320W	(X1 = 8; X2 = 380 (3))
330/320W	300/320W	(X1 = 9; X2 = 380 (3))
410/390W	380/360W	(X1 = 10; X2 = 380 (3))
440/430W	410/390W	(X1 = 11; X2 = 380 (3))
500/450W	490/470W	(X1 = 12; X2 = 380 (3))
410/400W	440/430W	(X1 = 13; X2 = 380 (3))
120/160W	180/150W	(X1 = 2; X2 = 440 (3))
120/160W	170/150W	(X1 = 3; X2 = 440 (3))
350/340W	330/310W	(X1 = 4; X2 = 440 (3))
340/330W	320/300W	(X1 = 5; X2 = 440 (3))
340/330W	320/310W	(X1 = 6; X2 = 440 (3))
210/220W	280/230W	(X1 = 7; X2 = 440 (3))
250/270W	280/290W	(X1 = 8; X2 = 440 (3))
290/310W	340/310W	(X1 = 9; X2 = 440 (3))
370/330W	370/390W	(X1 = 10; X2 = 440 (3))
390/380W	390/420W	(X1 = 11; X2 = 440 (3))
420/400W	480/450W	(X1 = 12; X2 = 440 (3))
400/380W	490/460W	(X1 = 13; X2 = 440 (3))

Rated Power:	150/150W	(X1 = 2; X2 = 220M (3))
	140/150W	(X1 = 3; X2 = 220M (3))
	320/290W	(X1 = 4; X2 = 220M (3))
	260/260W	(X1 = 5; X2 = 220M (3))
	260/270W	(X1 = 6; X2 = 220M (3))
	300/320W	(X1 = 7; X2 = 220M (3))
	360/370W	(X1 = 8; X2 = 220M (3))
	350/350W	(X1 = 9; X2 = 220M (3))
	380/390W	(X1 = 10; X2 = 220M (3))
	430/420W	(X1 = 11; X2 = 220M (3))
	480/440W	(X1 = 12; X2 = 220M (3))

Contd.

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**Identification:** Type Designation

Rated Power:

440/440W	(X1 = 13; X2 = 220M (3))
170/150W	(X1 = 2; X2 = 380M (3))
170/150W	(X1 = 3; X2 = 380M (3))
310/300W	(X1 = 4; X2 = 380M (3))
310/310W	(X1 = 5; X2 = 380M (3))
240/280W	(X1 = 6; X2 = 380M (3))
250/260W	(X1 = 7; X2 = 380M (3))
340/320W	(X1 = 8; X2 = 380M (3))
300/320W	(X1 = 9; X2 = 380M (3))
380/360W	(X1 = 10; X2 = 380M (3))
410/390W	(X1 = 11; X2 = 380M (3))
490/470W	(X1 = 12; X2 = 380M (3))
440/430W	(X1 = 13; X2 = 380M (3))
180/150W	(X1 = 2; X2 = 440M (3))
170/150W	(X1 = 3; X2 = 440M (3))
330/310W	(X1 = 4; X2 = 440M (3))
320/300W	(X1 = 5; X2 = 440M (3))
320/310W	(X1 = 6; X2 = 440M (3))
280/230W	(X1 = 7; X2 = 440M (3))
280/290W	(X1 = 8; X2 = 440M (3))
340/310W	(X1 = 9; X2 = 440M (3))
370/390W	(X1 = 10; X2 = 440M (3))
390/420W	(X1 = 11; X2 = 440M (3))
480/450W	(X1 = 12; X2 = 440M (3))
490/460W	(X1 = 13; X2 = 440M (3))

Protection Class: I



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