

# Certificate of Compliance

#### **Certificate Number:**

UL-US-2353725-0

#### **Report Reference:**

E535031-20231222

#### Issue Date:

2023-12-29

Issued to:

Bahcivan Havalandirma Sistemleri Ve Elektrik Motorlari Sanayi Ve Ticaret A.S.

Ömerli Mah Hadımköy - İstanbul Cad. No:147 Arnavutköy, İstanbul 34555

Turkey

This certificate confirms that representative samples of:

XEWR2 - Thermal-device-protected Motors - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

UL 1004-1, 2nd Ed., Issue Date: 2012-09-19, Revision Date: 2020-11-05, UL 1004-3, Edition 2, Issue Date 2015-02-27, Revision Date 2023-01-12

Additional Information:

See the UL Online Certifications Directory at <a href="https://iq.ulprospector.com">https://iq.ulprospector.com</a> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



**UL Mark Certification Program Manager** 



## CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2353725-0 Report reference E535031-20231222

Date 2023-12-29

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
<b>DRM</b> , DRM Type, f/b 2 or 4, f/b M, f/b 92, f/b 15, 18, 25,	Single Phase Induction Motor
35 or 42, f/b two-digit numbers, f/b two-digit numbers, f/b	
C, f/b R or L., DRMx2x3-x4-x5-x6-x7-x8x9	
x1x2x3-x4-x5-x6-x7-x8x9	
x1 - Rotor position: DRM (external rotor)	
x2 - Number of poles: 2	
x3 - Line phase: M (singe phase)	
x4 - Motor frame size: 92	
x5 - Stator size: 15, 18, 25, 35 or 42	
x6 - Engine version: two-digit numbers (not safety related)	
x7 - Electrical connection version: two-digit	
numbers (not safety related)	
x8 - External rotor: C (closed rotor)	
x9 - Shaft rotation direction: R (right) or L	
(left)	

David Piecuch

**UL Mark Certification Program Manager** 





## Certificate of Compliance

**Certificate Number:** 

UL-CA-2346756-0

**Report Reference:** 

E535031-20231222

**Issue Date:** 

2023-12-29

Issued to:

Bahcivan Havalandirma Sistemleri Ve Elektrik Motorlari Sanayi Ve Ticaret A.S.

Ömerli Mah Hadımköy - İstanbul Cad. No:147 Arnavutköy, Istanbul 34555

**Turkey** 

This certificate confirms that representative samples of:

XEWR8 - Thermal-device-protected Motors Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 77, Edition 8, Issue Date 2014-08, CSA C22.2 NO. 100, 7th Ed., Issue Date: 2014-07-01, Revision Date: 2017-04-01

Additional Information:

See the UL Online Certifications Directory at <a href="https://iq.ulprospector.com">https://iq.ulprospector.com</a> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

David Piecuch

**UL Mark Certification Program Manager** 



## CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2346756-0 Report reference E535031-20231222

Date 2023-12-29

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

## CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2346756-0 Report reference E535031-20231222

Date 2023-12-29

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
<b>DRM</b> , DRM Type, f/b 2 or 4, f/b M, f/b 92, f/b 15, 18, 25,	Single Phase Induction Motor
35 or 42, f/b two-digit numbers, f/b two-digit numbers, f/b	
C, f/b R or L., DRMx2x3-x4-x5-x6-x7-x8x9	
x1x2x3-x4-x5-x6-x7-x8x9	
x1 - Rotor position: DRM (external rotor) x2 - Number of poles: 2 x3 - Line phase: M (singe phase) x4 - Motor frame size: 92 x5 - Stator size: 15, 18, 25, 35 or 42 x6 - Engine version: two-digit numbers (not safety related) x7 - Electrical connection version: two-digit	
numbers (not safety related)	
x8 - External rotor: C (closed rotor)	
x9 - Shaft rotation direction: R (right) or L (left)	

David Piecuch

**UL Mark Certification Program Manager** 

