

CERTIFICATE OF COMPLIANCE

Certificate Number 20180620-E326930
Report Reference E326930-20130129
Issue Date 2018-JUNE-20


Issued to: ECOFIT SA
RUE MARC SEGUIN
Z I SUD
BOITE POSTALE 60008
41101 VENDOME CEDEX FRANCE

This is to certify that representative samples of Component - Electronically Protected Motors
See addendum page for Models

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.


Standard(s) for Safety: See addendum page for Standards
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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

Models :

USR, CNR - Component – Electronically-protected Class F Air-Over Motors direct fan, as tabulated below, Models RT9191, RT9192, RT9382.

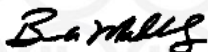
Control Board Type	Running overload Protector type	Locked Rotor Protection	Motor Model	Control Board Input ratings					Motor specifics	
				VAC min	VAC max	I _{max}	W _{max}	Hz	Poles	Phase
6298-1200-25xx (#)	Software & hardware	Hardware	RT9191	100	120	2.2	150	50/60	6	3
6298-1100-06xx (#)	Software & hardware	Hardware	RT9192	200	240	1.2	150	50/60	6	3
Control Board Type	Overheating motor protection	Motor Model	Control Board Input ratings					Motor specifics		
			VAC min	VAC max	I _{max}	W _{max}	Hz	Phase	Poles	Phase
6298-1200-28xx (#)	Software & hardware	RT9382	200	277	1.5	300	50/60	1	12	3

(#) Where xx may be digits from 00 to 99

For model RT9192, maximum ambient temperature rating is 50°C (see below Condition of Acceptability No. 12), for model RT9191 and RT9382 max ambient temperature rating is 60°C.

Standards :

- UL 1004-1 - Rotating Electrical Machines – General Requirements
- C22.2 No. 100-14 - MOTORS AND GENERATORS
- UL 1004-3 - Thermally Protected Motors
- C22.2 No. 77-14 - Motors with Inherent Overheating Protection
- UL 1004-7 - Electronically Protected Motors



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