

# Certificate of Compliance

Certificate Number 20110310 - E247151  
Report Reference E247151 2007 December 18  
Issue Date 2011 March 10

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**Issued to:** BRUSATORI SRL

VIA MEUCCI 5/7/7A  
20012 CUGGIONO MI ITALY

*This is to certify that  
representative samples of*

**INCOMPLETE MOTORS AND MOTOR PARTS**

Brushless Motors without the required control series BR.  
Refer to NOMENCLATURE DESIGNATION  
See Addendum

*Have been investigated by Underwriters Laboratories Inc.® (UL) or any authorized  
licensee of UL in accordance with the Standard(s) indicated on this Certificate..*



**Standard(s) for Safety:**

Standard UL1004. "Electric Motors", Fifth Edition.  
Standard C22.2 No. 100-04 "Motors and Generators".

**Additional Information:**

See UL On-Line Certification Directory at [www.UL.com](http://www.UL.com) for additional information.

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. 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. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada:  and 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.

**Look for the UL Recognized Component Mark on the product**

**William R. Carney**

**Director, North American Certification Programs**

Underwriters Laboratories Inc.

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

## MOTOR SERIES NOMENCLATURE

Example:

VT	0	5	2	15	X	0W	1	U	C	K	1	0	0	0	24
0	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	XIII	XIV	XV

Explanation:

0 = Basic Motor Series	BR means brushless motor
I = Ventilation	0 means motor without ventilation
II = Size	5
III = Stator length	2 means 44 mm
IV = Speed	Rpm/100; 15 means 1500
V = Nominal Voltage	May be a letter or number. X means 261 Volt
VI = Type of Encoder/Decoder	May be two letters or two numbers or letters and numbers
VII = Position of encoder/decoder	May be a letter or one number
VIII = Type of supply	U means motor with terminal block
IX = Dimensions of shaft	May be a letter or a number
X = Mechanical configuration of shaft	One letter
XI = Leads configuration	May be a letter or a number
XII = Mechanical configuration	0, U, T, P, 2
XIII = Mechanical configuration	0, U, T, P, 2
XIV = Mechanical configuration	0, U, T, P, 2
XV = Internal client's code	24 or 38

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