



EU DECLARATION OF CONFORMITY No. B

The Manufacturer:

Fabryka Silników Elektrycznych BESEL S.A.
ul. Elektryczna 8, 49-300 BRZEG
POLAND

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

1. 1-phase induction motors of series:

SE(M)(K,L)h56..., SE(M)(K,L)h63..., SE(M)(K,L)hR63..., SE(K)h65..., SE(M)(K)hR65...,
SE(M)(K,L)h71..., SE(M)(K,L)hR71..., SE(M)(K,L)h80..., SE(M)(K,L)hR80..., SE(M)(K,L)hZ80...,
SE(M)(K,L)h90..., SE(M)(K,L)hZ90..., SE(M)h100...,

2. 3-phase induction motors of series:

S(K,L)h56..., S(K,L)h63..., S(K,L)hR63..., S(K)h65..., S(K)hR65..., S(K,L)h71..., S(K,L)hR71...,
S(K,L)h80..., S(K,L)hR80..., S(K,L)hZ80..., S(K,L)h90..., S(K,L)hZ90...,

3. 1-phase induction motors energy efficient class IE2 and IE3:

2SSIE(K,L)..., 2SSIE(K,L)Z...
3SSIE(K,L)..., 3SSIE(K,L)Z...,

4. 3-phase induction motors energy efficient class IE2 and IE3:

2SIE(K,L)..., 2SIE(K,L)Z...
3SIE(K,L)..., 3SIE(K,L)Z...

5. 1-phase induction motors special-purpose, series:

SSOhí , SE(M)Oh..., SEMOhRí , SE(K,L)hí /F..., SE(K,L)hí HPS, SE(K,L)hí H2SP, SS(K,L)hí ,
SS(K,L)hRí , SSMOhRí , SEKí , SN(M)(K)h..., SN(M)(K)hR..., SE(M)(K,L)h.../PO..

6. 3-phase induction motors special-purpose, series:

S(M)Ogí , SMOhRí , S(K,L)hí HPS, S(K,L)hí H2SP, S(K,L)hR...HPS, S(K,L)hR...H2SP, RS(K,L)hí ,
SZx..., SK..., S(K,L)h.../PO..

7. Foreign cooling kit for self-assembling:

POí (foreign cooling motors is a single or three phase, two-pole motors)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/35/EU (Low Voltage Directive) of 26 February 2014

and are in conformity with provisions of the harmonized standard **EN 60034-1:2010** §Rotating electrical machines - Part 1: Rating and performance which thus comply with Principal Elements of the Safety Objectives for Electrical Equipment stated in Annex I of said directive.

Directive 2014/30/EU (EMC) of 26 February 2014

The squirrel-cage induction motors do not fall under the directives of 2014/30/UE, and thus no CE identification for the EMC is required.

Directive 2009/125/EC of 21 October 2009

products listed in point 3 are in conformity with the requirements of the Commission Regulation (EU) 2019/1781 of 1 October 2019 laying down ecodesign requirements for electric motors and variable speed drives pursuant to Directive 2009/125/EC of the European Parliament and of the Council (í)" and subsequent amendments and comply with the requirements of **EN 60034-30-1:2014**

Quality Management System fulfils the requirements of standard ISO 9001:2015, certificate OBAC number OBAC/006/SZJ/21.

Manufacturer's statement:

The products above cannot be put into service until the machinery into which they have been incorporated has been declared in conformity with the Machinery Directive 2006/42/EC.

Place and date of the declaration issue: Brzeg, 1st February 2023.

Signed by: Andrzej Wiczorek

Title: Head of Design Office

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