



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.

Products:

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)hR90..., SE(M)h100..., SE(M)h112...

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)hR90...

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

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

4. 1-phase induction motors special-purpose, series:

SSOg..., SE(M)Og..., SE(K,L)h.../F..., SE(K,L)h...HPS, SE(K,L)h...H2SP, SS(K,L)h..., SEZx..., SEK...,
SN(M)(K)h..., SN(M)(K)hR..., SE(M)(K,L)h...-/PO..

5. 3-phase induction motors special-purpose, series:

S(M)Og..., S(K,L)h...HPS, S(K,L)h...H2SP, S(K,L)hR...HPS, S(K,L)hR...H2SP, RS(K,L)h..., SZx..., SK...,
S(K,L)h...-/PO..

6. Foreign cooling kit for self-assembling

PO... (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 2005/32/EC of 6 July 2005

products listed in point. 3 are in conformity with the requirements of the "Commission Regulation (EU) No 4/2014 of 6 January 2014 amending Regulation (EC) No 640/2009 implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for electric motors" and comply with the requirements of **EN 60034-30-1:2014**.

Quality Management System fulfils the requirements of standard ISO 9001:2008,
certificate DEKRA number 000612060/1.

Manufacturer's statement:

When the motor is fitted into a machinery, the conformity of the end product with Directive 2006/42/EC has to be established by the commissioning party.

Place and date of the declaration issue: Brzeg, 25th April 2016

Signed by: Andrzej Wieczorek

Title: Head of Design Office