

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

#### Certificate Nº: 1035-CPR-ES054987

In compliance of the Regulation No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products, it has been stated that the product:

### FIRE DAMPER

The characteristics are detailed in the attached annex

Placed in the market by:

### SCHAKO IBERIA, S.L.U.

Polígono Industrial Río Gállego Calle B, Nave 3 50840 - San Mateo de Gállego (ZARAGOZA)

Produced in:

Standard: EN 15650:2010

is submitted by the manufacturer to a Factory Production Control and submitted to the Initial Type Tests in an accredited laboratory And that notified body Bureau Veritas Certification has performed the Initial Inspection of the Factory and Factory Production Control, the evaluation of conformity and performs the continuous surveillance, assessment and approval of the Factory Production Control described in the harmonized standard

This certificate attests that all the relative requirements for the compliance of the conformity described in the annex ZA of the harmonized standard were applied, that the product fulfils all the prescribed requirements and it authorizes the manufacturer or its agent to fix the CE marking.

This certificate remains valid while the conditions established in the harmonized standard or the production conditions of the factory or the same FPC have not changed significantly.

 Initial date of issue:
 2014/03/13

 Date of update:
 2023/03/03

 Expiration date:
 2026/03/11



Mónica Botas Certification manager

Bureau Veritas Iberia, S.L., Edificio Caoba. C/ Valportillo Primera 22-24 28108 – Alcobendas (MADRID). Organismo Notificado 1035



# ANNEX TO CERTIFICATE nb 1035-CPR-ES054987

Date: 2014/07 / 11

BSK-E	N Manual
Contro	l system/mechanism:
•	Triggering device, thermal fusible with nominal activation temperature 72°C /optional 98°C
-	Manual rearmation with intentional intervention
Mounti	ng
-	Vertical in wall
	Horizontal in floor/ceiling
Fire an	d air flow direction: Both
Maxim	um size (mm): 800x1500x500
Fire re	sistance (500Pa):
-	El 120 ve (i 🕶 o)S
-	El 120 ho (i 😝 o)S
Nomina	al activation conditions/sensitivity:
-	Sensing element load bearing capacity: Pass
-	Sensing element response temperature. Pass
Respor	nse delay (response time):
-	Closure time: Pass
Operat	ional reliability:
-	Cycles: Pass
Durabi	lity response delay:
-	Sensing element response to temperature and load bearing capacity: Pass



to

Mónica Botas Certification manager





## ANNEX TO CERTIFICATE nb 1035-CPR-ES054987

Date: 2014/07 / 11

BSK-EN Motorized	
Control system/mechanism	
- Mechanism BELIMO	
<ul> <li>BF230-T-S0;BF24-T-S0;BF24-T-ST-S0</li> </ul>	
<ul> <li>BLF230-T-S0;BLF24-T-S0;BLF24-T-ST-S0</li> </ul>	
- BELIMO Motor 230V/24V	
<ul> <li>Triggering device, thermal fusible with nominal activation temperature 72°C /</li> </ul>	
optional 95°C and 120°C	
<ul> <li>Manual rearmation with intentional intervention</li> </ul>	
Mounting	
- Vertical in wall	
- Horizontal in floor/ceiling	
Fire and air flow direction: Both	
Maximum size (mm): 800x1500x500	
Fire resistance (500Pa):	
El 120 ve (i 🔂 o)S	
El 120 ho (i 🕶 o)S	
Durability of operational reliability: Pass 10.000 cycles	
Nominal activation conditions/sensitivity:	
<ul> <li>Sensing element load bearing capacity: Pass</li> </ul>	
Sensing element response temperature. Pass	
Response delay (response time):	
- Closure time: Pass	
Operational reliability:	
- Cycles: Pass	
Durability response delay:	
<ul> <li>Sensing element response to temperature and load bearing capacity: Pass</li> </ul>	



to

Mónica Botas Certification manager

