

Declaration of performance

DoP No. 1715-1/ENG/02-2023

Identification code	FSD – Smoke control damper	
Intended use	Multi and single MA smoke control damper for installation in a wall or refractory duct	
Manufacturer	KLIMAOPREMA d.d. Gradna 78A, 10430 Samobor, Croatia	
System of assessment and verification of constancy of performance	System 1	
Harmonised standard	EN 12101-8:2011	
Notified body	FIRES, Slovakia, Notified body 1396–Certificate of constancy of performance 1396-CPR-0227	
Declared performance	Essential characteristics	Performance/Class
	Nominal activation conditions/sensitivity	Pass
	Response delay (response time):	Pass (< 60 seconds)
	Operational reliability:	C10.000
	Fire resistance: - integrity E - insulation I - smoke leakage S - mechanical stability - maintenance of cross-section - high operational temperature	EI 120/90 (vedw,hodw i<->o)S1000 C10.000 HOT400/30 MA multi
	Durability: - of response delay - of operational reliability	Pass Pass
	Casing airtightness: - according to EN 1751	Class C
	Damper blade airtightness: - according to EN 1751	Class 3

This Declaration of performance is provided on: www.klimaoprema.com.


Declaration of performance of the described product is in conformity with declared performance. This Declaration of performance is issued in accordance with the Regulation (EU) No. 305/2011, Delegated Regulation (EU) No. 574/2014, Delegated Regulation (EU) No. 568/2014, under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Sergio Galošić, CEO

Samobor, 23.02.2023.

klimaoprema d.d.
Za projektiranje, proizvodnju, postavljanje,
popravak i održavanje opreme za klimatizaciju
10430 SAMOBOR, GRADNA 78/A



For achievement of the declared performance, this product has to be used according to the specifications and technical instructions of the manufacturer!