1	Single identification code of the product-type	FBC7		
2	Intended use	Circular fire dampers leakage rated (300Pa) for use in heating, ventilation and air-conditioning (HVAC) systems at fire boundaries to maintain compartmentation and protect means of escape in case of fire.		
3	Manufacturer	MP3 srl - Via Giorgio La Pira, 9A/B- 3501	2 Camposampiero PD Italia	
4	Authorised representative	*		
5	Verification system of the constancy of performance	System 1		
	Harmonised standard	EN 15650 2010		
	Certificate of constancy of performance – CE	1812-CPR-1634		
6a	Notified body	Efectis France n° 1812		
	Certificate of constancy of performance – UKCA	2822-UKCA-CPR-0033		
	Notified body	Efectis UK / Ireland n° 2822		
	European assessment document	*		
	European technical assessment	*		
6b	Technical assessment body	*		
	Notified bodies	*		
7	Performances	The declared performances refer to the p intended use described in point 2 and cor the instructions in the technical manual addifferent from the intended one and/or in that described in the product's technical performance can be declared.	rectly installed in accordance with nd installation manual. In case of use n the case of installation other than	
Nominal activation conditions / sensitivity ISO 10294-4 ISO 21925-1		sensing element load bearing capacity	conform	
		sensing element response temperature	conform	
Response delay EN 1366-2		closure time	<2min conform	
Operational reliability EN 1366-2 EN 15650 – cycling test		manual	50 cycles conform	
Durability of operational reliability EN 15650 Open and closing cycle			300 cycles conform	

Fire resistance	Integrity E	Insulation I	Smoke leakage S
EN 1366-2 EN 13501-3	Mechanical stability (under E)	Maintenance of cross	s section (under E)

(*) In accordance with EU Regulation 305/2011, points 4, 6b and 8 do not apply to this product.





DECLARATION OF PERFORMANCE N°17.3

_	Position	Features	Sealing	Note	Fire resistance class
	within the wall	Min. thickness 100mm, min. density 550kg/m³	mortar or plaster	ABEF	EI 120 (ve i↔o) S (300Pa)
wall			rockwool and plasterboard/calcium silicate	ABEF	EI 120 (ve i⇔o) S (300Pa)
Rigid			rockwool and mortar or plaster	ABEF	EI 120 (ve i⇔o) S (300Pa)
			sealed with fire batt / Weichschott	ABEF	EI 120 (ve i↔o) S (300Pa)
	within the wall	A-type or higher plasterboard wall min. thickness 100mm, metal studs, optional rock wool insulation, optional sheet metal safety reinforcement	mortar or plaster	ABEF	EI 120 (ve i⇔o) S (300Pa)
			rockwool and plasterboard/calcium silicate	ABEF	EI 120 (ve i⇔o) S (300Pa)
l_			rockwool and mortar or plaster	ABEF	EI 120 (ve i⇔o) S (300Pa)
wall			sealed with fire batt / Weichschott	ABEF	EI 120 (ve i⇔o) S (300Pa)
Light		in gypsum blocks min. thickness 100mm	mortar or plaster	ABEF	EI 120 (ve i⇔o) S (300Pa)
-			rockwool and plasterboard/calcium silicate	ABEF	EI 120 (ve i⇔o) S (300Pa)
			rockwool and mortar or plaster	ABEF	EI 120 (ve i⇔o) S (300Pa)
			sealed with fire batt / Weichschott	ABEF	EI 120 (ve i⇔o) S (300Pa)
Floor	within Min. thickness 100mm, the floor min. density 550kg/m³	Min. thickness 100mm,	mortar or plaster	АВЕ	EI 120 (ho i↔o) S (300Pa)
		or min. density 550kg/m³	sealed with fire batt / Weichschott	ABE	EI 120 (ho i⇔o) S (300Pa)

IOTF		A installation without duct connection permitted	B minimum distance between two fire dampers 50mm
	C minimum distance between two fire dampers 200mm		D 75mm between fire damper and ceiling or side wall
	_	E 50mm between fire damper and ceiling or side wall	F blade axis direction at any angle

8	Appropriate technical documentation and/or specific technical documentation	*
9	Declaration	The performances of the product referred to in point 1 are in conformity with the declared performances declared under point 7. This declaration of performance is established under the sole responsibility of the manufacturer identified in point 3.

Camposampiero, 29/09/2025

Giuseppe Lanzilao General Manager MP3

(*) In accordance with EU Regulation 305/2011, points 4, 6b and 8 do not apply to this product.



