

Declaration of Performance

Declaration no.: DWU 088/HO/2018

1. Unique identification code of the product-type

Control panel for smoke exhaust and ventilation type mcr 0204

2. Intended use or uses of the construction product

Fire safety – Power supply equipment to be used in smoke and heat control

systems

3. Name and contact address of the manufacturer Name and contact address of the production plant "MERCOR" S.A., ul. Grzegorza z Sanoka 2, 80-408 Gdańsk, Polska GAL – Stanisław Chamski, ul. Polna 11, 80-209 Tuchom, Polska

4. Names and sentest address of the authorized account.

4. Name and contact address of the authorised representative

5. System(-s) of assessment and verification of constancy of performance 1

6a. Harmonised standard

EN 12101-10:2005+AC:2007

Name and identification number of the notified body

Centrum Naukowo-Badawcze Ochrony Przeciwpożarowej, 1438

6b. European Technical Assessment

Name and identification number of the Technical Assessment Body

7. Declared performance:

Essential characteristics of the product	EN 12101-10:2005+AC:2007 Clause	Performance
	Operational reliability	
Functions	6	Pass; $I_{\text{max a}} = 2 \text{ A}$, $I_{\text{max b}} = 4 \text{ A}$
Material, design and manufacture	7	Pass; IP 54, Environmental class I
	Operating parameters in fire condition	ons
General provisions	4.1	Pass; Functional class A
Power sypply source – general provisions	5.2.1	Not applicable
	Response time	
General provisions	4.1	Pass
Power sypply source – general provisions	5.2.1	Not applicable
Power supply from reserve source (batttery)	6.2.2	Pass, Standby mode without main source of powe supply = min. 72 h
Power supply from reserve source (generator)	6.3.1	Not applicable

8. Specific Technical Documentation

The performance of the product identified above is in conformity with the declared performance. This declaration of performance has been issued in accordance to regulation no. (EU) 305/2011 on sole responsibility of the manufacturer specified above.

Signed for and on behalf of the manufacturer by:

Jarosław Rompca Director of Smoke and Heat Exhaust Department

(Signature)

Gdańsk, 07.03.2018 (Place and date of issue)







