

DECLARATION OF PERFORMANCE NO. 001-01-CPR-2015

- Product name:**
Axial smoke exhaust fans mcr Monsun.
- Type, batch or serial No.:**
A unique serial No. of each fan is provided on the label.
- Intended use and scope of application of the product:**
Axial smoke extract fans, designed to operate as one or two speed fans in order to remove hot air, smoke and exhaust fumes created in premises during a fire.
- Manufacturer:**
MERCOR SA, ul. Grzegorza z Sanoka 2, 80-408 Gdańsk, Zakład Produkcyjny [Production Site], ul. Kwarcowa 3a, Ciepłowo.
- System of assessment and verification of constancy of performance of the product:**
System 1
- Construction product covered by the harmonised standard:**
EN 12101-3:2002+AC:2005
- Notified body name and No., certificate of conformity No.:**
Notified Body No. 1488, ITB, ul. Filtrów 1 00-611 Warszawa, Poland
Certificate of Constancy of Performance: 1488-CPR-0129/W
- Declared performance:**

Essential characteristics	Clauses in this EN	Results
Response delay	6.4 i 6.5.2	Not applicable
Operational reliability	6.7	Not applicable
Fire classification	for EN 13501-4+A1	F ₄₀₀ 120, F ₃₀₀ 60, F ₂₀₀ 120
Resistance to fire: smoke leakage	6.1.2	OK
Resistance to fire: mechanical stability	6.1.2	OK

Case:	not isolated
Installation for work:	Horizontal, vertical
Type of work:	adjusted to work inside and outside smoke zone
Function to use:	double function / dual use

The performance of the product identified in point 1 is in conformity with the declared performance in point 8.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.