

## Declaration of performance – MU15934 1119

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| <p><b>1. Unique identification code of the product types</b><br/>AUC-ARC 630-800</p> <p><b>3. Manufacturer</b><br/>Novenco Building &amp; Industry A/S,<br/>Industrivej 22, DK-4700 Naestved</p> <p><b>5. Systems of assessment and verification of constancy of performance</b><br/>System 1</p> | <p><b>2. Intended use</b><br/>Machine for smoke and heat extraction,<br/>axial extraction fan</p> <p><b>4. Authorised representative</b><br/>Technical director of R&amp;D Mr Peter Holt<br/>Novenco Building &amp; Industry A/S,<br/>Industrivej 22, DK-4700 Naestved</p> <p><b>6. Harmonised standards</b><br/>DIN EN 12101-3:2002-06, DIN EN 12101-3/version<br/>1:2006-04</p> <p><b>Notified body</b><br/>ID no. 0761, iBMB MPA TU Braunschweig,<br/>Beethovenstr. 52, D-38106 Braunschweig</p> |
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**7. Declared performance**

Main features	Performance	Harmonised technical specifications
Effectiveness of smoke / hot gas discharge	Temperature class, see below	DIN EN 12101-3:2002-06 DIN EN 12101-3/version 1:2006-04

Product	Temperature-time-classification			Setup					Arrangement							
	F400 120 min.	F300 60 min.	F200 120 min.	Outside of the building without thermal insulation	Outside the building including thermal insulation	Inside the building but outside of the fire zone, without thermal insulation	Inside the building but outside of the fire zone including insulation	Inside the fire zone without thermal insulation	Horizontal axis, floor installation	Horizontal axis, wall mounted	Horizontal axis, ceiling suspension	Vertical axis, Δp upward	Vertical axis, Δp downward	Vertical axis, wall mounted	Vertical axis, ceiling suspension	Dual function device
AUC-ARC 630-800, 400 V, 50 Hz																
WEG	0761-CPD-0142	MPA-BSZ-064/17	0761-CPD-0140	x		x		x	x	x	x	x	x	x	x	x
Leroy Somer	0761-CPD-0143	NPD	NPD	x		x		x	x	x						x

**8. Appropriate technical documentation and/or specific technical documentation**

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| Machinery directive 2006/42/EU   | EN ISO 12100, EN ISO 13857, EN 60204-1, EN 61800-3, |
| EMC directive 2004/108/EU        | class C2  |
| Low voltage directive 2006/95/EU |   |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 and the amendment no. 574/2014, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Peter Holt  
 Technical director of R&D  
 Naestved, Denmark, 11<sup>th</sup> November 2019

