

# EC Declaration of conformity



The manufacturer: **ruck Ventilatoren GmbH**  
Max-Planck-Str. 5  
DE 97944 Boxberg

certifies herewith, that the following product:

Product type: **Ducted fan**  
Product ID: 154100  
Product name: AL 450 D4 01  
Year of manufacture: see nameplate  
Serial number: see nameplate

is compliant with all the provisions of the following EU Directives and regulations:

| Name             | Title                                         |
|------------------|-----------------------------------------------|
| 2014/30/EU       | Electromagnetic compatibility (EMC Directive) |
| 2014/35/EU       | Low Voltage Directive                         |
| VO (EU) 640/2009 | Electric Motors                               |

The following harmonised standards were applied:

DIN EN 60204-1  
DIN EN 61000-6-2  
DIN EN 61000-6-3  
DIN EN ISO 12100  
DIN EN ISO 13857

A handwritten signature in black ink, reading "F. Schmelz". The signature is stylized with a large, looped "F" and a cursive "Schmelz".

Boxberg, 06.07.2020  
Place and date of issue

Fabian Schmelz (Technical Director)  
Name and signature of authorized person

154100\_pk\_k10001\_en\_20200706