

EC Declaration of conformity

The manufacturer: ruck Ventilatoren GmbH

Max-Planck-Str. 5 DE 97944 Boxberg

certifies herewith, that the following product:

Product type: Roof Fan Product ID: 142176

Product name: DVN 250 E2 30 Year of manufacture: see nameplate Serial number: see nameplate

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

Name Title

2009/125 / EC Environmentally friendly design of energy-using products

327/2011/EU Requirement for fans over 125 watts

	ErP-Compliant	2015	
1	Overall efficiency	η _{es} [%]	53.4
2	Measurement category	A	
3	Efficiency category	Static	
4	Efficiency grade at optimum energy efficiency point	N [%]	67.6
5	Variable speed drive	without speed control (voltage controllable or mains operation)	
6	Year of manufacture	see nameplate	
7	Commercial registration number	Local District Court Mannheim HRB 560366 ruck Ventilatoren GmbH, DE	
	Site of manufacturer		
8	Product's model number	142176 / DVN 250 E2 30	
9	Nominal motor power input at optimum energy efficiency point	P _a [W]	444
	Volumetric flow at optimum energy efficiency point	q _V [m³/h]	1678
	Static pressure at the optimum energy efficiency point	Paf [Pa]	541
10	Rotations per minute at the optimum energy efficiency	n [1/min]	2841
11	The specific ratio	The specific ratio is close to 1 and significantly below 1.11	
12	Information on dismantling, recycling and disposal	Observe the user manual of this product	
13	Optimal lifetime	Observe the user manual of this product	
14	Description of additional items used when determining the fan energy efficiency, such as ducts, that are not described in the measurement category and not supplied with the fan	No special items have been used for determining the fan energy efficiency, excep the required connection components according to the measurement category.	

7. Schwelz