



Industrie Service

# EC-CERTIFICATE OF CONFORMITY

0036 CPD RG04 09

(revision 2)

In compliance with the Council Directive 89/106/EEC 21 December 1988 on the approximation of law, regulations and administrative provisions of the Member States relating to the construction products (the Construction Product Directive or CPD), amended by the Council Directive 93/68/EEC 22 July 1993, it has been stated that the construction product

**powered smoke and heat exhaust ventilator  
model range AJ ... (B)  
temperature time class: F300**

**typ**

AJR 315-2 (B)	AJR 315-2/4 (B)	AJR 355-2(B)	AJR 355-2/4 (B)
AJR 400-2 (B)	AJR 400-2/4(B)	AJ8 315-2 (B)	AJ8 315-2/4 (B)
AJ8 355-2(B)	AJ8 355-2/4 (B)	AJ8 400-2 (B)	AJ8 400-2/4(B)
AJ4 315-2 (B)	AJ4 315-2/4 (B)	AJ4 355-2(B)	AJ4 355-2/4 (B)
AJ4 400-2 (B)	AJ4 400-2/4(B)		

(Application classes see annex 1 to 1 for this certificate)

placed on the market by

**Systemair GmbH  
Seehöfer Straße 45  
D-97944 Windischbuch**

and produced in the factory

**Systemair GmbH  
Seehöfer Straße 45  
D-97944 Windischbuch**

is submitted by the manufacturer to a factory production control and that the approved body Nr. 1511 has performed the **initial type-testing for the relevant characteristics of the product**. The approved body TÜV SÜD Industrie Service GmbH performed the **initial inspection of the factory and of the factory production control** and performs the **continous surveillance, assessment and approval of factory production control**. This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

**EN 12101-3: 2002-02**

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued 2007-10-22 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly and latest on 2017-12-31.



München, 2012-10-15

*[Signature]*  
I.A. H. Reif  
(Head of ventilation and  
air-conditioning)

This certificate is the English copy of the original German certificate. In any case of doubt the German version is binding.

TÜV SÜD INDUSTRIE SERVICE GMBH, WESTENDSTRASSE 199, D-80868 MÜNCHEN

TÜV®





Industrie Service

Annex1 of 1 to EC-Certificate of conformity  
Nr.: 0036 CPD RG04 09 dated 15.10.2012

Model	Temperature/time classification according to DIN EN 12101-3	Snow load class	Wind load	Application classes *1
AJR 315-2 (B)	F300	-	-	IB / LB
AJR 315-2/4 (B)	F300	-	-	IB / LB
AJR 355-2 (B)	F300	-	-	IB / LB
AJR 355-2/4 (B)	F300	-	-	IB / LB
AJR 400-2 (B)	F300	-	-	IB / LB
AJR 400-2/4 (B)	F300	-	-	IB / LB
AJ8 315-2 (B)	F300	-	-	IB / LB
AJ8 315-2/4 (B)	F300	-	-	IB / LB
AJ8 355-2 (B)	F300	-	-	IB / LB
AJ8 355-2/4 (B)	F300	-	-	IB / LB
AJ8 400-2 (B)	F300	-	-	IB / LB
AJ8 400-2/4 (B)	F300	-	-	IB / LB
AJ4 315-2 (B)	F300	-	-	IB / LB
AJ4 315-2/4 (B)	F300	-	-	IB / LB
AJ4 355-2 (B)	F300	-	-	IB / LB
AJ4 355-2/4 (B)	F300	-	-	IB / LB
AJ4 400-2 (B)	F300	-	-	IB / LB
AJ4 400-2/4 (B)	F300	-	-	IB / LB

\*1: caption to application classes:  
 LB: dual purpose ventilator  
 AB: for use outside smoke reservoir  
 ND: only for use on a rooftop  
 NA: only for use in an outer wall  
 VA: applicable for vertical installation  
 HA: applicable for horizontal installation  
 ZB: Forced ventilation for motor over cooling duct necessary

IF: for use outside a building  
 WG: insulated ventilator  
 BG: only on top of heated buildings  
 IB: for use inside smoke reservoir

