



NOTIFIED BODY No. 1488
INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT

ul. FILTROWA 1, 00-611 WARSZAWA
ph.: + 48 (22) 57 96 167, + 48 (22) 57 96 168
e-mail: certification@itb.pl, www.itb.pl



CERTIFICATE OF CONSTANCY
OF PERFORMANCE
1488-CPR-0042/W

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Natural smoke and heat exhaust ventilators
AWAK P, AWAK S, AWAK P2, AWAK P2+W,
AWAK PS2, AWAK PS2+W, AWAK D, AWAK DPS

general identification, intended use and performance of the product are described
in the Annex No. Z-1488-CPR-0042/W
which is an integral part of this certificate

placed on the market under the name or trade mark of:

Kera Awak Sp. z o.o.
ul. Dobieżyńska 56
64-320 Buk
Poland

and produced in the manufacturing plant:

Kera Awak Sp. z o.o.
ul. Dobieżyńska 56
64-320 Buk
Poland

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard:

EN 12101-2:2003

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 29.12.2006 as a certificate no. 1488-CPD-0042 (updated on 27.08.2018, 18.07.2019, 17.12.2020, 20.07.2022, 18.05.2026) and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

HEAD
of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
of Instytut Techniki Budowlanej

Anna Panek, M.Sc. Eng.

Warsaw, 18.05.2026



Annex No. Z-1488-CPR-0042/W, page 1/2
which is an integral part of the certificate No. 1488-CPR-0042/W

Natural smoke and heat exhaust ventilators
AWAK P, AWAK S, AWAK P2, AWAK P2+W,
AWAK PS2, AWAK PS2+W, AWAK D, AWAK DPS

Essential characteristics and performances of the product acc. to EN 12101-2:2003

Essential characteristics and performances	Clause	Levels and/or classes
Nominal activation conditions/sensitivity	4.1 4.2	-
Response delay (response time)	7.1.2	-
Operational reliability	7.1 7.4	Re 1000 WL 500 WL 1500
Effectiveness of smoke/hot gas extraction	6	-
Aerodynamic free area	6	-
Performance parameters under fire conditions	7.5	B ₃₀₀ 30
Fire resistance – mechanical stability		B ₆₀₀ 30
Ability to open under environmental conditions	7.2 7.3	SL 250 SL 550 SL 650 SL 900 T (00)
Reaction to fire	7.5.2.1	-

Intended use:
Fire safety

HEAD
of the Certification Department


Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
of Instytut Techniki Budowlanej


Anna Panek, M.Sc. Eng.

Warsaw, 18.05.2026



Annex No. Z-1488-CPR-0042/W, page 2/2
 which is an integral part of the certificate No. 1488-CPR-0042/W

Natural smoke and heat exhaust ventilators
AWAK P, AWAK S, AWAK P2, AWAK P2+W,
AWAK PS2, AWAK PS2+W, AWAK D, AWAK DPS

Detailed identification, scope and conditions of use:

Type	Test reports no.		
AWAK P	1368-CPD-P-690/2006-B	1368-CPD-P-476/2006-B	LP-711.4/12.1-C.4/06
	1368-CPD-P-691/2006-B	LP-711.1/12.1-C.1/06	LP-711.5/12.1-D.1/06
	1368-CPD-P-692/2006-B	LP-711.2/12.1-C.2/06	LP-711.6/12.1-D.2/06
	LP-711.8/12.1-D.4/06	LP-711.3/12.1-C.3/06	LP-711.7/12.1-D.3/06
	LP-711.9/12.1-F.1/06	LP-711.11/12.1-F.3/06	LP-711.13/12.3-G.1/06
	LP-711.10/12.1-F.2/06	LP-711.12/12.1-F.4/06	LP-711.14/12.3-G.2/06
AWAK S	1368-CPD-P-693/2006-B	LP-711.3/12.1-C.3/06	LP-711.9/12.1-F.1/06
	1368-CPD-P-694/2006-B	LP-711.4/12.1-C.4/06	LP-711.10/12.1-F.2/06
	1368-CPD-P-695/2006-B	LP-711.5/12.1-D.1/06	LP-711.11/12.1-F.3/06
	1368-CPD-P-477/2006-B	LP-711.6/12.1-D.2/06	LP-711.12/12.1-F.4/06
	LP-711.1/12.1-C.1/06	LP-711.7/12.1-D.3/06	LP-711.13/12.3-G.1/06
	LP-711.2/12.1-C.2/06	LP-711.8/12.1-D.4/06	LP-711.14/12.3-G.2/06
AWAK P2 AWAK P2+W	FIRES-AT-007-18-AUNE	LP01-6002/D/11	LZP01-06002/18/R37NZN
	FIRES-AT-005-18-AUNE	LP01-6002/F/11	LZP01-06002/18/R39NZN
AWAK PS2 AWAK PS2+W	FIRES-AT-008-18-AUNE	LP01-6002/12.3-G/08	FIRES-AT-003-19-AUNE
	LP01-6002/C/11	LZP02-06002/18/R37NZN	
AWAK D	FIRES-AT-013-18-AUNE	LP01-6002/D/11	LZP01-06002/18/R37NZN
	FIRES-AT-012-18-AUNE	LP01-6002/F/11	LZP02-06002/18/R39NZN
AWAK DPS	FIRES-AT-014-18-AUNE	LP01-6002/12.3-G/08	
	LP01-6002/C/11	LZP02-06002/18/R37NZN	
AWAK D	LP03-6002/C/11	LP02-6002/G/11	LP-620.3/12.1-D.1/06
	LP03-6002/D/11	1368-CPD-P-097/2007-B	LP-620.4/12.1-D.2/06
	LP03-6002/F/11	1368-CPD-P-098/2007-B	LP-620.5/12.1-F.1/06
	LP03-6002/G/11	1368-CPD-P-099/2007-B	LP-620.6/12.1-F.2/06
	LP02-6002/C/11	1368-CPD-P-100/2007-B	LP-620.7/12.3-G.3/06
	LP02-6002/D/11	LP-620.1/12.1-C.1/06	FIRES-AT-004-19-AUNE
AWAK DPS	LP02-6002/F/11	LP-620.2/12.1-C.2/06	
	LP03-6002/C/11	LP02-6002/F/11	LP-620.4/12.1-D.2/06
	LP03-6002/D/11	LP02-6002/G/11	LP-620.5/12.1-F.1/06
	LP03-6002/F/11	FIRES-AT-017-18-AUNE	LP-620.6/12.1-F.2/06
	LP03-6002/G/11	LP-620.1/12.1-C.1/06	LP-620.7/12.3-G.3/06
	LP02-6002/C/11	LP-620.2/12.1-C.2/06	
	LP02-6002/D/11	LP-620.3/12.1-D.1/0	

HEAD
 of the Certification Department


 Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
 of Instytut Techniki Budowlanej


 Anna Panek, M.Sc. Eng.

Warsaw, 18.05.2026



INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT

ul. FILTROWA 1, 00-611 WARSZAWA
ph.: +48 (22) 57 96 167, +48 (22) 57 96 168
e-mail: certification@itb.pl, www.itb.pl

CERTIFICATION MARK

The company:

Kera Awak Sp. z o.o.
ul. Dobieżyńska 56
64-320 Buk
Poland

being the manufacturer of the products:

Natural smoke and heat exhaust ventilators
AWAK P, AWAK S, AWAK P2, AWAK P2+W,
AWAK PS2, AWAK PS2+W, AWAK D, AWAK DPS

is authorized to use
the ITB certification mark „WYRÓB BUDOWLANY”
during the period of validity of the certificate no. 1488-CPR-0042/W



1488-CPR-0042/W

HEAD
of the Certification Department


Katarzyna Hatowska, M.Sc. Eng.



DEPUTY DIRECTOR
of Instytut Techniki Budowlanej


Anna Panek, M.Sc. Eng.

Warsaw, 18.05.2026