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Applus

CE

Notified body nº 370

CERTIFICATE

Nr. 0370-CPD-1150

EC-CERTIFICATE OF CONFORMITY

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

SMOKE AND HEAT CONTROL SYSTEMS. PART 3. SPECIFICATIONS FOR MECHANICAL SMOKE AND HEAT EXTRACTOR VENTS: PRODUCT **MP – PMA – PMA/C (400º/120 MIN)**

Placed on the market by:

CIESSE, S.R.L.
VIA U. BOCCIONI, 5 –Z.I. MANCASALE-
42100 REGGIO EMILIA (ITALIA)

And produced in the factory:

CIESSE, S.R.L.
VIA U. BOCCIONI, 5 –Z.I. MANCASALE-
42100 REGGIO EMILIA (ITALIA)

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body – LGAI TECHNOLOGICAL CENTER, S.A. - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA of the standard

EN 12101-3:2002, EN 12101-3:2002/AC: 2005

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

This certificate was first issued on 25th February 2011 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.

Bellaterra, 25th February 2011

Jordi Brufau Redondo
General Manager

Xavier Ruiz Peña
Director, Product Conformity B.U.

Applus® LGAI Technological Center, S.A.

Authorized Inspection Organization Nº 370 accredited by ENAC with accreditation OC-P/009

This document is not valid without its corresponding technical annex, whose number coincides with the number of certificate.

LGAI TECNOLOGICAL CENTER, S.A. C.I.F: A-63207452

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EC-CERTIFICATE OF CONFORMITY

TECHNICAL ANNEX 0370-CPD-1150

PRODUCT

- Extractor tested inside of the furnace
- Extractor F400 - 120 min
- Dual use
- Extractor's tested in a horizontal position
- Fan's tested upstream airflow. Airstreams goes from motor to blades.
- Extractors tested with motor Rognoni F400 2 hours
- Tested at 50 Hz and 400V
- Kind of snow: Not apply
- The complete technical data of the certified range are detailed in the technical file and the range report nº 11/2526-516

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Technical Annex Ed.1
25/02/2011

- Summary list of fire-resistant extractors MP - PMA - PMA/c (400º/120 min).

RANGE MP - PMA - PMA/c

model	power (kw)	poles motor	nº of blades	diameter (mm)	SIZE MOTOR 100	SIZE MOTOR 112	SIZE MOTOR 132	SIZE MOTOR 160	SIZE MOTOR 180	SIZE MOTOR 200
402B	3	2	7	400	X					
402-404B	3,1/0,81	2 -- 4	7	400	X					
452A	3	2	7	450	X					
452-454A	3,1/0,81	2 -- 4	7	450	X					
502A	5,5	2	7	500			X			
502-504A	5,9/1,5	2 -- 4	7	500			X			
562A	5,5	2	7	560			X			
562-564A	5,9/1,5	2 -- 4	7	560			X			
634C	2,2	4	8	630	X					
634-638C	2,6/0,66	4 -- 8	8	630	X					
714C	4	4	8	700		X				
714-718C	4,9/1,3	4 -- 8	8	700		X				
716-718B	1,4/0,6	6 -- 8	8	700		X				
804A	3	4	8	800	X					
804B	4	4	8	800		X				
804C	5,5	4	8	800			X			
806C	1,5	6	8	800	X					
804-808C	6,1/4,8	4 -- 8	8	800			X			
806-808A	1,4/0,6	6 -- 8	8	800		X				
904A	5,5	4	8	900			X			
904B	7,5	4	8	900			X			
904C	11	4	8	900				X		
906B	2,2	6	8	900		X				
906C	4	6	8	900			X			
904-908B	9/2,2	4 -- 8	8	900				X		
904-908C	12/3,0	4 -- 8	8	900				X		
906-908B	2,8/1,1	6 -- 8	8	900			X			
1004B	7,5	4	11	1000			X			
1004C	11	4	11	1000				X		
1006A	2,2	6	11	1000		X				
1006B	3	6	11	1000			X			
1006C	5,5	6	11	1000			X			
1004-1008C	12/3,0	4 -- 8	11	1000				X		
1006-1008C	5,5/2,6	6 -- 8	11	1000				X		
1126A	3	6	11	1120			X			

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1126B	4	6	11	1120			X			
1126-1128A	3,5/1,5	6 -- 8	11	1120			X			
1126-1128B	5,5/2,6	6 -- 8	11	1120				X		
1126C	5,5	6	11	1120			X			
1256A	5,5	6	11	1250			X			
1256B	7,5	6	11	1250				X		
1256C	11	6	11	1250				X		
1256-1258A	5,5/2,6	6 -- 8	11	1250				X		
1256-1258C	11/5,0	6 -- 8	11	1250					X	
1406A	15	6	11	1400					X	
1406C	22	6	11	1400						x

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