

# EU PROHLÁŠENÍ O SHODĚ

Číslo prohlášení GEN-CE16/054 (R2013003)

Jméno výrobce GE Industrial Belgium

Adresa výrobce Nieuwevaart 51  
9000 Gent Belgium

Toto prohlášení o shodě se vydává na výhradní odpovědnost výrobce.

Model výrobku/výrobek ARIA

Předmět prohlášení Cabinets

Výše popsaný předmět prohlášení je ve shodě s příslušnými harmonizačními právními předpisy Unie:

2014/35/EU, so called Low Voltage Directive

2014/30/EU, so called EMC Directive

Odkazy na příslušné harmonizované normy, které byly použity, nebo na jiné technické specifikace, na jejichž základě se shoda prohlašuje:

Jméno dokumentu / Edice

EN 61439-2:2011

Podepsáno za a jménem:

Místo a datum:

Gent, 20 April 2016

Jméno: Adam Wajda

Jméno:

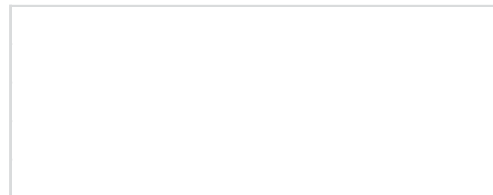
Funkce: Global System Manager

Funkce:

Podpis:



Podpis:






Další informace

Universal polyester cabinets

		Type	 ARIA 32	 ARIA 43	 ARIA 54	 ARIA 64
		H x W x D	315 x 215 x 170	415 x 315 x 170	515 x 415 x 230	615 x 415 x 230
	<b>Cabinet</b>  IP65 - IK10 With double bit lock 3 mm	Ref. No.	-	-	831809 2-point	831810 2-point
	<b>Cabinet</b>  IP66 - IK10 With central double bit lock 3 mm	Ref. No.	831025	831036	831052	831065
	<b>Cabinet</b>  IP66 - IK10 With central swing handle for profile half cylinder	Ref. No.	-	831034	831051	831064
	<b>Glazed door cabinet</b>  IP65 - IK07 With double bit lock 3 mm	Ref. No.	-	-	831812 2-point	831813 2-point
	<b>Glazed door cabinet</b>  IP66 - IK10 With central double bit lock 3 mm	Ref. No.	-	831815	831129	831130
	<b>Glazed door cabinet</b>  IP66 - IK07 With central swing handle for profile half cylinder	Ref. No.	-	-	831284	831285

Další informace

		
<b>ARIA 75</b>	<b>ARIA 86</b>	<b>ARIA 108</b>
735 x 535 x 270	835 x 635 x 300	1035 x 835 x 300
<b>831811</b> 2-point	-	-
<b>831081</b>	<b>831098</b>	<b>831112</b>
<b>831080</b>	<b>831097</b>	<b>831111</b>
<b>831814</b> 2-point	-	-
<b>831131</b>	<b>831132</b>	<b>831133</b>
<b>831286</b>	<b>831287</b>	<b>831288</b>

Applications

- Industry
- Steel works
- Oil refineries
- Breweries
- Shipyards
- Public utilities
- Photovoltaic energy
- Heavy industry



## Další informace

**Universal polyester cabinets - Accessories**

	Type	ARIA 32	ARIA 43	ARIA 54	ARIA 64	
	<b>H x W x D</b>	315 x 215 x 170	415 x 315 x 170	515 x 415 x 230	615 x 415 x 230	
	<b>Mounting plates</b>					
	<b>H x W</b>	250 x 150	350 x 250	450 x 350	550 x 350	
	Pertinax 5 mm	<b>Ref. No.</b> 831027	831038	831054	831067	
	Sendzimir zinc coated sheet steel 2 mm	<b>Ref. No.</b> 831026	831037	831053	831066	
	Metal perforated 1.5 mm	<b>Ref. No.</b> 831332	831333	831334	831335	
	<b>Mounting frame</b>	<b>Ref. No.</b> 831030	831041	831057	831070	
	Banks	2	2	3	3	
	Modules	12	24	54	54	
	<b>Rail for terminal blocks</b>	<b>Ref. No.</b> 831018	831019	831020	831020	
	Available spaces for terminal	2	3	4	4	
	<b>Full cover plates</b>					
	Plain	<b>Ref. No.</b> 831028	831039	831055	831068	
	With cut-outs for DIN-rail equipment	<b>Ref. No.</b> 831029	831040	831056	831069	
	With cut-out for individual modular cover plates	<b>Ref. No.</b> -	831790	831791	831792	
	Number of ind. mod. cover plates containable	-	2	3	3	
	<b>Individual modular cover plates (PVC) IP20</b>	<b>H x W</b>	-	150 x 239	150 x 343	150 x 343
	Plain	<b>Ref. No.</b>	-	831797	831799	831801
	With cut-out for DIN-rail equipment	<b>Ref. No.</b>	-	831796	831798	831800
	Modules		-	12	17	18



Další informace

ARIA 75	ARIA 86	ARIA 108
735 x 535 x 270	835 x 635 x 300	1035 x 835 x 300
650 x 450	750 x 550	950 x 750
831083 831082	831100 831099	831114 831113
831336	831337	831338
831086	831103	831117
4 88	4 96	5 180
831021	831022	831023
6	7	10
831084	831101	831115
831085	831102	831116
831793	831794	831795
4	8	10
150 x 423	150 x 239	150 x 343
831803	831797	831801
831802	831796	831800
22	12	18

Další informace

Common accessories



Lock inserts

To replace double-bit inserts from standard delivery



831008 1

3 mm



831005 1

8 mm



831006 1

8 mm



831007 1

11 mm

Other locks on request.

Fixing lugs

831000 1

Set of 4 fixing lugs, 304 stainless steel.

831001 1

Set of 4 fixing lugs in polyamide



Hinge supports for inner door

831010 1

Set of 2 hinge supports for cover plate. Together with a closed cover plate an inner door can be realised.



Handles

① 831003 1

Neutral handle

① 831004 1

Handle with lock and 2 keys V2432E

① 831180 1

Handle with lock and 2 keys 1242E

① 831152 1

Handle with lock and 2 keys 405E

① 831153 1

Handle with lock and 2 keys 455E

② 831821 1

Handle for profile half cylinder 40 mm (As spare part or replacement for ARIA 54 and larger - in case of new replacing double-bit lock a mechanical operation at the door is necessary)

② 843000 1

Handle for profile half cylinder 45 mm (As spare part or replacement for ARIA 54 and larger - in case of new replacing double-bit lock a mechanical operation at the door is necessary)

③ 831822 1

Handle for profile half cylinder for pad locking

Profile half cylinder locks

Standard: D = 40 mm - L = 30,5 mm

832030 1

With 2 keys V2432-E

832741 2

Spare keys for 832030

832031 1

With 2 keys 1242-E

832465 1

With 2 keys 455-E

832466 1

With 2 keys 405-E

843435 1

With 1 square key, 6 mm

832032 1

With 1 square key, 8 mm

832033 1

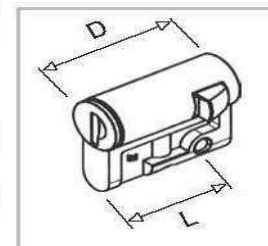
With 1 triangular key, 8 mm

832034 1

With 1 triangular key, 11 mm

832029 1

With 1 double-bit key, 3 mm



Ventilation grids

(IP44 when mounted in the double corner on ARIA)

831009 1

Set of two ventilation grids  
Drilling Ø 34,9 mm

Please refer to chapter G for more ventilation options.



Další informace

**Common accessories (continued)**



Supporting chair		
	<b>891854</b>	1
For ARIA 75 and 86, for temporary connections		

Blanking plate		
	<b>610142</b>	4
For 4 modules		
	<b>610484</b>	500
For 4 modules		

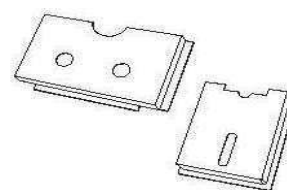


Marking strip		
	<b>851321</b>	1m
Self adhesive		



Pole mounting set		
	<b>891608</b>	1
For ARIA 54/64		
Stainless steel fixing lugs are included.		
Pole mounting with steel band (not included)		

Document pocket		
	<b>811516</b>	1
DIN A4 - W x H = 325 x 180 mm		
	<b>832000</b>	1
DIN A5 - W x H = 155 x 225 mm		



Branch terminals		
6 x 10 mm <sup>2</sup> + 2 x 16 mm <sup>2</sup>		
to clip on 12 x 2 mm bar		
	<b>610185</b>	4
Phase bar - black		
	<b>610186</b>	4
Earth bar - green		
	<b>610187</b>	4
Neutral bar - blue		

Nuts		
For perforated mounting plates		
	<b>831328</b>	50
M4		
	<b>831329</b>	50
M5		
	<b>831330</b>	50
M6		



# EU PROHLÁŠENÍ O SHODĚ

**Číslo prohlášení** GEN-CE16/055 (R2014008)

**Jméno výrobce** GE Industrial Belgium

**Adresa výrobce** Nieuwevaart 51  
9000 Gent Belgium

**Toto prohlášení o shodě se vydává na výhradní odpovědnost výrobce.**

**Model výrobku/výrobek** ARIA

**Předmět prohlášení** Cabinets

**Výše popsaný předmět prohlášení je ve shodě s příslušnými harmonizačními právními předpisy Unie:**

2014/35/EU, so called Low Voltage Directive

**Odkazy na příslušné harmonizované normy, které byly použity, nebo na jiné technické specifikace, na jejichž základě se shoda prohlašuje:**

**Jméno dokumentu / Edice**

EN 62208:2011

**Podepsáno za a jménem:**

**Místo a datum:**

Gent, 20 April 2016

**Jméno:** Adam Wajda

**Jméno:**

**Funkce:** Global System Manager

**Funkce:**

**Podpis:**



**Podpis:**








Další informace

Universal polyester cabinets

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	<b>Cabinet</b>  IP66 - IK10 With central swing handle for profile half cylinder	Ref. No.	-	831034	831051	831064
	<b>Glazed door cabinet</b>  IP65 - IK07 With double bit lock 3 mm	Ref. No.	-	-	831812 2-point	831813 2-point
	<b>Glazed door cabinet</b>  IP66 - IK10 With central double bit lock 3 mm	Ref. No.	-	831815	831129	831130
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Další informace

		
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735 x 535 x 270	835 x 635 x 300	1035 x 835 x 300
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<b>831081</b>	<b>831098</b>	<b>831112</b>
<b>831080</b>	<b>831097</b>	<b>831111</b>
<b>831814</b> 2-point	-	-
<b>831131</b>	<b>831132</b>	<b>831133</b>
<b>831286</b>	<b>831287</b>	<b>831288</b>

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- Industry
- Steel works
- Oil refineries
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Další informace

*Universal polyester cabinets - Accessories*

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	Sendzimir zinc coated sheet steel 2 mm	Ref. No. 831026	831037	831053	831066	
	Metal perforated 1.5 mm	Ref. No. 831332	831333	831334	831335	
	<b>Mounting frame</b>	Ref. No. 831030	831041	831057	831070	
	Banks	2	2	3	3	
	Modules	12	24	54	54	
	<b>Rail for terminal blocks</b>	Ref. No. 831018	831019	831020	831020	
	Available spaces for terminal	2	3	4	4	
	<b>Full cover plates</b>					
	Plain	Ref. No. 831028	831039	831055	831068	
	With cut-outs for DIN-rail equipment	Ref. No. 831029	831040	831056	831069	
	With cut-out for individual modular cover plates	Ref. No. -	831790	831791	831792	
	Number of ind. mod. cover plates containable	-	2	3	3	
	<b>Individual modular cover plates (PVC) IP20</b>	H x W	-	150 x 239	150 x 343	150 x 343
	Plain	Ref. No. -	831797	831799	831801	
	With cut-out for DIN-rail equipment	Ref. No. -	831796	831798	831800	
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Další informace

		
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<b>831336</b>	<b>831337</b>	<b>831338</b>
<b>831086</b>	<b>831103</b>	<b>831117</b>
4 88	4 96	5 180
<b>831021</b>	<b>831022</b>	<b>831023</b>
6	7	10
<b>831084</b>	<b>831101</b>	<b>831115</b>
<b>831085</b>	<b>831102</b>	<b>831116</b>
<b>831793</b>	<b>831794</b>	<b>831795</b>
4	8	10
150 x 423	150 x 239	150 x 343
<b>831803</b>	<b>831797</b>	<b>831801</b>
<b>831802</b>	<b>831796</b>	<b>831800</b>
22	12	18

Další informace

Common accessories



Lock inserts

To replace double-bit inserts from standard delivery



831008 1



831005 1



831006 1



831007 1

11 mm

Other locks on request.

Fixing lugs

831000 1

Set of 4 fixing lugs, 304 stainless steel.

831001 1

Set of 4 fixing lugs in polyamide



Hinge supports for inner door

831010 1

Set of 2 hinge supports for cover plate. Together with a closed cover plate an inner door can be realised.



Handles

① 831003 1

Neutral handle

① 831004 1

Handle with lock and 2 keys V2432E

① 831180 1

Handle with lock and 2 keys 1242E

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① 831153 1

Handle with lock and 2 keys 455E

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② 843000 1

Handle for profile half cylinder 45 mm (As spare part or replacement for ARIA 54 and larger - in case of new replacing double-bit lock a mechanical operation at the door is necessary)

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Profile half cylinder locks

Standard: D = 40 mm - L = 30,5 mm

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With 2 keys V2432-E

832741 2

Spare keys for 832030

832031 1

With 2 keys 1242-E

832465 1

With 2 keys 455-E

832466 1

With 2 keys 405-E

843435 1

With 1 square key, 6 mm

832032 1

With 1 square key, 8 mm

832033 1

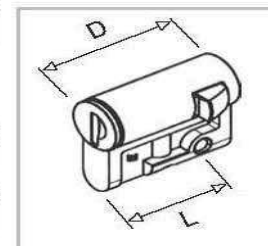
With 1 triangular key, 8 mm

832034 1

With 1 triangular key, 11 mm

832029 1

With 1 double-bit key, 3 mm



②



③



Ventilation grids

(IP44 when mounted in the double corner on ARIA)

831009 1

Set of two ventilation grids  
Drilling Ø 34,9 mm

Please refer to chapter G for more ventilation options.





Další informace

**Common accessories (continued)**



Supporting chair		
	<b>891854</b>	1
For ARIA 75 and 86, for temporary connections		

Blanking plate		
	<b>610142</b>	4
For 4 modules		
	<b>610484</b>	500
For 4 modules		

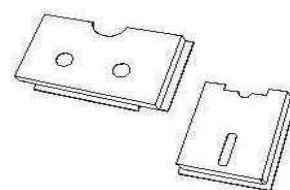


Marking strip		
	<b>851321</b>	1m
Self adhesive		



Pole mounting set		
	<b>891608</b>	1
For ARIA 54/64		
Stainless steel fixing lugs are included.		
Pole mounting with steel band (not included)		

Document pocket		
	<b>811516</b>	1
DIN A4 - W x H = 325 x 180 mm		
	<b>832000</b>	1
DIN A5 - W x H = 155 x 225 mm		



Branch terminals		
6 x 10 mm <sup>2</sup> + 2 x 16 mm <sup>2</sup>		
to clip on 12 x 2 mm bar		
	<b>610185</b>	4
Phase bar - black		
	<b>610186</b>	4
Earth bar - green		
	<b>610187</b>	4
Neutral bar - blue		

Nuts		
For perforated mounting plates		
	<b>831328</b>	50
M4		
	<b>831329</b>	50
M5		
	<b>831330</b>	50
M6		

