

MANUFACTURER'S DECLARATION OF CONFORMITY

DICHIARAZIONE DI CONFORMITA' DEL COSTRUTTORE

No.	65749434		
Issuer's name:	GEWISS S.p.A.		
Issuer's address:	Via D. Bosatelli, 1 24069 Cenate Sotto (BG) ITALY		
Subject of the Declaration:	GW68832A/W		
Main ratings:	✓	Rated voltage / <i>Tensione nominale</i>	U _n = 400 Vac
	✓	Rated insulation voltage / <i>Tensione nominale di isolamento</i>	U _i = 400 Vac
	✓	Rated operational voltage / <i>Tensione nominale di impiego</i>	U _e = 400 Vac
	✓	Rated impulse withstand voltage / <i>Tensione nominale di tenuta a impulso</i>	U _{imp} = 4 kV
	✓	Rated current of the assembly / <i>Corrente nominale del quadro</i>	I _{nA} = 16 A
	✓	Rated conditional short-circuit current / <i>Corrente nominale di cortocircuito condizionata</i>	I _{cc} = 4,5 kA
	✓	Rated frequency / <i>Frequenza nominale</i>	f _n = 50 Hz
	✓	Degree of protection / <i>Grado di protezione</i>	IP 44
	✓	Type of the internal separation / <i>Forma della segregazione interna</i>	1
	✓	Pollution degree / <i>Grado di inquinamento</i>	3
	✓	EMC disturbances in environments / <i>Ambiente EMC</i>	1
	✓	Weight/ <i>Peso</i>	/
	✓	Overall Dimensions/ <i>Dimensioni complessive</i>	600 x 1540 x 600
	✓	Method of mounting/ <i>Metodo di montaggio</i>	Stationary assembly/ Montaggio fisso
	✓	Mechanical resistance/ <i>Resistenza meccanica</i>	High/ <i>Alta</i>
	✓	Rated diversity factor RDF/ <i>Fattore di contemporaneità RDF</i>	0,8
	✓	General Terms/ <i>Condizioni generali</i>	AMHS/ACCS/AMPS

We declare that the products mentioned in subject are designed and manufactured in conformity with the requirements of following harmonized standards:

Document No.	Title	Date of issue
➤ EN 61439-1	Low-voltage switchgear and controlgear assemblies - Part 1: General rules	2011
➤ EN 61439-7	Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicles charging stations.	2020

and are in compliance with the essential requirements of the following Directives:

- | | | |
|---|---|--|
| ☒ 2014/35/EU | ☒ 2014/30/EU | ☐ Reg. (EU) n. 305/2011 |
| ☐ 2009/125/EC | ☐ 2010/30/EU | ☐ 2014/53/EU |
| ☐ 2014/34/EU | ☐ 2014/32/EU | ☒ 2011/65/EU + 2015/863 |

Signed for and on behalf of:

GEWISS S.p.A.

Place and Date:

Cenate Sotto, 18/06/2024

MATTEO GAVAZZENI.....*Matteo Gavazzeni*

**Corporate Industrial Property,
Quality and Product Certification Director**

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