

MANUFACTURER'S DECLARATION OF CONFORMITY

DICHIARAZIONE DI CONFORMITA' DEL COSTRUTTORE

No.	65749319	
Issuer's name:	GEWISS S.p.A.	
Issuer's address:	Via D. Bosatelli, 1 24069 Cenate Sotto (BG) ITALY	
Subject of the Declaration:	GW68856A/W	
Main ratings:	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Rated voltage / <i>Tensione nominale</i> $U_n = 230$ Vac <input checked="" type="checkbox"/> Rated insulation voltage / <i>Tensione nominale di isolamento</i> $U_i = 400$ Vac <input checked="" type="checkbox"/> Rated operational voltage / <i>Tensione nominale di impiego</i> $U_e = 230$ Vac <input checked="" type="checkbox"/> Rated impulse withstand voltage / <i>Tensione nominale di tenuta a impulso</i> $U_{imp} = 4$ kV <input checked="" type="checkbox"/> Rated current of the assembly / <i>Corrente nominale del quadro</i> $I_{nA} = 20$ A <input checked="" type="checkbox"/> Rated conditional short-circuit current / <i>Corrente nominale di cortocircuito condizionata</i> $I_{cc} = 4,5$ kA <input checked="" type="checkbox"/> Rated frequency / <i>Frequenza nominale</i> $f_n = 50$ Hz <input checked="" type="checkbox"/> Degree of protection / <i>Grado di protezione</i> IP 55 <input checked="" type="checkbox"/> Type of the internal separation / <i>Forma della segregazione interna</i> 1 <input checked="" type="checkbox"/> Pollution degree / <i>Grado di inquinamento</i> 3 <input checked="" type="checkbox"/> EMC disturbances in environments / <i>Ambiente EMC</i> 1 <input checked="" type="checkbox"/> Weight/Peso / <input checked="" type="checkbox"/> Overall Dimensions/ <i>Dimensioni complessive</i> 300 x 1284 x 300 <input checked="" type="checkbox"/> Method of mounting/ <i>Metodo di montaggio</i> Stationary assembly/ <i>Montaggio fisso</i> <input checked="" type="checkbox"/> Mechanical resistance/ <i>Resistenza meccanica</i> High/Alta <input checked="" type="checkbox"/> Rated diversity factor RDF/ <i>Fattore di contemporaneità RDF</i> 0,8 <input checked="" type="checkbox"/> General Terms/ <i>Condizioni generali</i> AMHS/ACCS/AMPS 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Rated voltage / <i>Tensione nominale</i> $U_n = 230$ Vac <input checked="" type="checkbox"/> Rated insulation voltage / <i>Tensione nominale di isolamento</i> $U_i = 400$ Vac <input checked="" type="checkbox"/> Rated operational voltage / <i>Tensione nominale di impiego</i> $U_e = 230$ Vac <input checked="" type="checkbox"/> Rated impulse withstand voltage / <i>Tensione nominale di tenuta a impulso</i> $U_{imp} = 4$ kV <input checked="" type="checkbox"/> Rated current of the assembly / <i>Corrente nominale del quadro</i> $I_{nA} = 20$ A <input checked="" type="checkbox"/> Rated conditional short-circuit current / <i>Corrente nominale di cortocircuito condizionata</i> $I_{cc} = 4,5$ kA <input checked="" type="checkbox"/> Rated frequency / <i>Frequenza nominale</i> $f_n = 50$ Hz <input checked="" type="checkbox"/> Degree of protection / <i>Grado di protezione</i> IP 55 <input checked="" type="checkbox"/> Type of the internal separation / <i>Forma della segregazione interna</i> 1 <input checked="" type="checkbox"/> Pollution degree / <i>Grado di inquinamento</i> 3 <input checked="" type="checkbox"/> EMC disturbances in environments / <i>Ambiente EMC</i> 1 <input checked="" type="checkbox"/> Weight/Peso / <input checked="" type="checkbox"/> Overall Dimensions/ <i>Dimensioni complessive</i> 300 x 1284 x 300 <input checked="" type="checkbox"/> Method of mounting/ <i>Metodo di montaggio</i> Stationary assembly/ <i>Montaggio fisso</i> <input checked="" type="checkbox"/> Mechanical resistance/ <i>Resistenza meccanica</i> High/Alta <input checked="" type="checkbox"/> Rated diversity factor RDF/ <i>Fattore di contemporaneità RDF</i> 0,8 <input checked="" type="checkbox"/> 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 therefore meeting the essential requirements of the Directives:

<input checked="" type="checkbox"/> 2014/35/EU	<input checked="" type="checkbox"/> 2014/30/EU	<input type="checkbox"/> Reg. (EU) n. 305/2011
<input type="checkbox"/> 2009/125/EC	<input type="checkbox"/> 2010/30/EU	<input type="checkbox"/> 2014/53/EU
<input type="checkbox"/> 2014/34/EU	<input type="checkbox"/> 2014/32/EU	<input checked="" type="checkbox"/> 2011/65/EU + 2015/863

Signed for and on behalf of: **GEWISS S.p.A.**

MATTEO GAVAZZENI.....

Corporate Industrial Property,
Quality and Product Certification Director

Place and Date: **Cenate Sotto, 18/06/2024**

This declaration is exclusively for Gewiss customers use to satisfy their specific requests. The publication and the copy of the contents, even a part, in every form, are prohibited without the prior written authorization of Gewiss. Gewiss reserves the right to introduce, at any time and without notice, all the product changes held to be proper, at his absolute discretion, either to improve the serviceability or the performances of his products, or to answer technologic or productive needs, therefore, the content of the declaration in the future could not coincide with what declared at the time of the declaration.