

MANUFACTURER'S DECLARATION OF CONFORMITY

DICHIARAZIONE DI CONFORMITA' DEL COSTRUTTORE

| | | |
|-----------------------------|--|---|
| No. | 65749392 | |
| Issuer's name: | GEWISS S.p.A. | |
| Issuer's address: | Via D. Bosatelli, 1 24069 Cenate Sotto (BG) ITALY | |
| Subject of the Declaration: | GW68801A/W | |
| Main ratings: | <input checked="" type="checkbox"/> Rated voltage / Tensione nominale <input checked="" type="checkbox"/> Rated insulation voltage / Tensione nominale di isolamento <input checked="" type="checkbox"/> Rated operational voltage / Tensione nominale di impiego <input checked="" type="checkbox"/> Rated impulse withstand voltage / Tensione nominale di tenuta a impulso <input checked="" type="checkbox"/> Rated current of the assembly / Corrente nominale del quadro <input checked="" type="checkbox"/> Rated conditional short-circuit current / Corrente nominale di cortocircuito condizionata <input checked="" type="checkbox"/> Rated frequency / Frequenza nominale <input checked="" type="checkbox"/> Degree of protection / Grado di protezione <input checked="" type="checkbox"/> Type of the internal separation / Forma della segregazione interna <input checked="" type="checkbox"/> Pollution degree / Grado di inquinamento <input checked="" type="checkbox"/> EMC disturbances in environments / Ambiente EMC <input checked="" type="checkbox"/> Weight/Peso <input checked="" type="checkbox"/> Overall Dimensions/ Dimensioni complessive <input checked="" type="checkbox"/> Method of mounting/ Metodo di montaggio <input checked="" type="checkbox"/> Mechanical resistance/ Resistenza meccanica <input checked="" type="checkbox"/> Rated diversity factor RDF/ Fattore di contemporaneità RDF <input checked="" type="checkbox"/> General Terms/ Condizioni generali | U_n = 400 Vac U_i = 400 Vac U_e = 400 Vac U_{imp} = 4 kV I_{NA} = 25 A I_{cc} = 4,5 kA f_n = 50 Hz IP 44 1 3 1 / 600 x 840 x 530 Stationary assembly/ Montaggio fisso High/Alta 0,8 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.**

M. Gavazzeni

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

MATTEO GAVAZZENI
 Corporate Industrial Property,
 Quality and Product Certification Director