



## EU certificate of Conformity

We: SmartD Technologies Inc.  
#210, 425 rue Guy  
Montréal, H3J 1S9, QC- Canada

Hereby declare under our sole responsibility that the products

Trademark	SmartD Technology
Product	Clean Power VFD
List of references and options	SDB-1-2200-A SDB-1-2300-A SDB-1-2375-A SDB-1-2450-A

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards

Directive	Standard
Low Voltage Directive (LVD) 2014/35/EU	EN 61800-5-1:2007, EN 61800-5-1:2007/A1:2017, EN 61800-5-1:2007/A11:2021 Adjustable speed electrical power drive systems – Part 5-1: Safety requirements –Electrical, thermal and energy
Electromagnetic Compatibility (EMC) Directive 2014/30/EU	EC 61800-3:2022 Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods
Ecodesign Directive EU 2019/1781	IEC 61800-9 -2 Edition 2.0 2023-10 Adjustable speed electrical power drive systems (PDS) – Part 9-2: Ecodesign for motor systems – Energy efficiency determination and classification
Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU.	IEC63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
REACH (Registration, Evaluation, Authorization and Restriction of Chemicals) REGULATION (EC) No 1907/2006	

Provided that the equipment is selected, installed and used according to given instructions.

Montréal, Canada: 07/25/2025



Simon Leblond  
CEO  
SmartD Technologies Inc.