

Vortice S.p.A.
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20067 Tribiano (MI), Italy



**UE DECLARATION OF CONFORMITY
DICHIARAZIONE DI CONFORMITA' UE**

VORTICE S.p.A.

declares under its own responsibility that the products:
dichiara sotto la propria responsabilità che i prodotti:

ATEX

CMS ATEX RANGE

comply with the following Directives, Standards and Regulations:
sono conformi alle seguenti Direttive, Norme e Regolamenti:



- 2014/35/UE** Bassa tensione/ Low Tension (LVD)
- 2006/42/CE** Macchinari/ Machinery (MD)
- 2014/30/UE*** Compatibilità Elettromagnetica/
Electromagnetic compatibility (EMC)
- 2014/34/UE** ATEX

Direttive e norme armonizzate applicate / Directives and harmonized standards applied :

ATEX 2014/34/UE, EN 14986:2017, EN ISO 80079-36:2016, EN ISO 80079-37:2016, EN 1127-1:2019

SINGLE PHASE PRODUCT	ZONE 1 - T4 Gb	ZONE 1 - T5 Gb
VORTICENT CMS ATEX 20/8 M2 1,1kW	.	
VORTICENT CMS ATEX 14/5 M2 0,25kW	.	
VORTICENT CMS ATEX 16/6 M2 0,37kW	.	
VORTICENT CMS ATEX 18/7 M2 0,75kW	.	
VORTICENT CMS ATEX 20/6 M2 0,37kW	.	
VORTICENT CMS ATEX 20/8 M2 1,1kW	.	
VORTICENT CMS ATEX 14/5 M2 0,25kW	.	
VORTICENT CMS ATEX 16/6 M2 0,37kW	.	
VORTICENT CMS ATEX 18/7 M2 0,75kW	.	
VORTICENT CMS ATEX 20/6 M2 0,37kW	.	
VORTICENT CMS ATEX 12/5 M4 0,08kW		.
VORTICENT CMS ATEX 14/5 M4 0,08kW		.
VORTICENT CMS ATEX 16/6 M4 0,08kW		.

THREE-PHASE	ZONE 1 - T4 Gb	ZONE 2 - T3 Gc	ZONE 22 T 120°C Dc	ZONE 22 T 135°C Dc
VORTICENT CMS ATEX 25/10 T2 3kW	.	.		
VORTICENT CMS ATEX 28/11 T2 4kW	.	.		
VORTICENT CMS ATEX 35/14 T4 3kW
VORTICENT CMS ATEX 35/14 T4 4kW
VORTICENT CMS ATEX 20/8 T2 1,1kW	.	.		
VORTICENT CMS ATEX 22/9 T2 1,1kW	.	.		
VORTICENT CMS ATEX 22/9 T2 2,2kW	.	.		
VORTICENT CMS ATEX 45/18 T4 11kW
VORTICENT CMS ATEX 12/5 T4 0,08kW	.	.		
VORTICENT CMS ATEX 14/5 T2 0,25kW	.	.		
VORTICENT CMS ATEX 14/5 T4 0,08kW	.	.		
VORTICENT CMS ATEX 16/6 T2 0,37kW	.	.		
VORTICENT CMS ATEX 16/6 T4 0,08kW	.	.		
VORTICENT CMS ATEX 18/7 T2 0,75kW	.	.		
VORTICENT CMS ATEX 20/6 T2 0,37kW	.	.		
VORTICENT CMS ATEX 22/9 T4 0,37kW	.	.		
VORTICENT CMS ATEX 25/10 T2 2,2kW	.	.		
VORTICENT CMS ATEX 28/11 T4 1,1kW	.	.		
VORTICENT CMS ATEX 31/12 T4 2,2kW
VORTICENT CMS ATEX 35/14 T6 1,1kW
VORTICENT CMS ATEX 40/16 T4 5,5kW
VORTICENT CMS ATEX 40/16 T4 7,5kW
VORTICENT CMS ATEX 40/16 T6 1,5kW
VORTICENT CMS ATEX 40/16 T6 2,2kW
VORTICENT CMS ATEX 45/18 T4 7,5kW
VORTICENT CMS ATEX 45/18 T6 2,2kW
VORTICENT CMS ATEX 25/10 T4 0,75kW	.	.		

ZONE 1 T4 Gb -Motor Classification ATEX II2G Ex eb IIC T4 Gb

Nº CERTIFICADO: LOM 17.755X-C_s1



ZONE 1 T5 Gb -Motor Classification ATEX II2G Ex eb IIC T5 Gb

Nº CERTIFICADO: LOM 17.755X-C_s1

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ZONE 2 T3 Gc -Motor Classification ATEX II3G Ex ec IIC T3 Gc

ZONE 22 120°C Dc -Motor Classification ATEX II3D Ex tc IIIB T120°C Dc

ZONE 22 135°C Dc -Motor Classification ATEX II3D Ex tb IIIC T135°C Dc

*Senza alcuna responsabilità per i componenti o le parti assemblate o aggiunte dal cliente.
With no liability for the components or parts assembled or added by de customer.*

Tribiano,2024-03-20

Place and date

General Manager

Ing. Stefano Guantieri

VORTICE S.p.A.
General Manager
Ing. Stefano Guantieri


