## Verification of Compliance

No. EC.1282.1P141023.TTWQ049

Certificate's Holder: Tideway Technology Wuxi Co., Ltd.

Room 503 Software Develop Building, 999# Gaolang

Road, Wuxi City, CHINA

**Product:** Tideway High-Performance Current Vector

Control AC Drive

(see the following annex I) Model(s):

Verification to Standard:

EN 61000-6-2:2005, EN 61800-5-1:2007,

EN 61800-3:2004+A1:2012

related to Directive(s): 2006/95/EC (Low Voltage)

2004/108/EC (Electromagnetic Compatibility)

Remark: This Verification of Compliance has been issued on a voluntary basis. ECM confirms that a Technical Construction File (TCF) is existent for the above listed product(s).

The TCF satisfactorily covers the essential requirements of the above listed standards related to the above listed Directive(s).

Other relevant Directives have to be observed in case they are applicable.

This Document is only valid for the equipment and configuration described and in conjunction with the TCF detailed above. Whereas the Manufacturer is responsible of the certification of the product(s) and not exempted to perform all the necessary activities before placing the product(s) on the market.

The Manufacturer is also responsible of the internal production control to ensure the product(s) are in compliance with the essential requirements of the above mentioned Directive(s).

This certificate can be checked for validity at www.entecerma.org

Date of issue 23 OCTOBER 2014

**Certification Chief Manager** 



Expiry date 22 OCTOBER 2019

Certification Deputy Manager





## Annex I

No. EC.1282.1P141023.TTWQ049



## Model(s):

T3000-2T0.4GB, T3000-2T0.75GB, T3000-2T1.5GB, T3000-2T2.2GB
T3000-4T0.75GB, T3000-4T0.75GBF, T3000-4T1.5GB, T3000-4T1.5GBF
T3000-4T2.2GB, T3000-4T2.2GBF, T3000-4T4.0GB, T3000-4T4.0GBF
T3000-4T5.5GB, T3000-4T5.5GBF, T3000-4T5.5AB, T3000-4T7.5GB
T3000-4T7.5GBF, T3000-4T7.5AB, T3000-4T11GB, T3000-4T11GBF
T3000-4T11AB, T3000-4T15GB, T3000-4T15GBF, T3000-4T15AB
T3000-4T18.5GB, T3000-4T18.5GBF, T3000-4T18.5AB, T3000-4T22GB
T3000-4T22GBF, T3000-4T22AB, T3000-4T30GB, T3000-4T30AB, T3000-4T37GB, T3000-4T37AB, T3000-4T45GB, T3000-4T45AB
T3000-4T55GB, T3000-4T55AB, T3000-4T75GB, T5000-4T75AB
T3000-4T90GB, T3000-4T90AB

T3000-4T110GB, T3000-4T110AB, T3000-4T132GB, T3000-4T132AB, T3000-4T160GB, T3000-4T160AB, T3000-4T180GB, T3000-4T180AB, T3000-4T200GB, T3000-4T200AB, T3000-4T220GB, T3000-4T220AB, T3000-4T250GB, T3000-4T250AB, T3000-4T250AB, T3000-4T315GB, T3000-4T315AB,

T5000-2T0.4GB, T5000-2T0.75GB, T5000-2T1.5GB, T5000-2T2.2GB
T5000-4T0.75GB, T5000-4T0.75GBF, T5000-4T1.5GB, T5000-4T1.5GBF
T5000-4T2.2GB, T5000-4T2.2GBF, T5000-4T4.0GB, T5000-4T4.0GBF
T5000-4T5.5GB, T5000-4T5.5GBF, T5000-4T5.5AB, T5000-4T7.5GB
T5000-4T7.5GBF, T5000-4T7.5AB, T5000-4T11GBF, T5000-4T11AB, T5000-4T15GB, T5000-4T15GBF, T5000-4T15AB
T5000-4T18.5GB, T5000-4T18.5GBF, T5000-4T18.5AB, T5000-4T22GB
T5000-4T22GBF, T5000-4T22AB, T5000-4T30GB, T5000-4T30AB, T5000-4T37GB, T5000-4T37AB, T5000-4T45GB, T5000-4T45GB, T5000-4T75GB, T5000-4T55GB, T5000-4T55AB, T5000-4T75GB, T5000-4T75AB
T5000-4T90GB, T5000-4T90AB

T5000-4T110GB, T5000-4T110AB, T5000-4T132GB, T5000-4T132AB, T5000-4T160GB, T5000-4T160AB, T5000-4T180GB, T5000-4T180AB, T5000-4T200GB, T5000-4T200AB, T5000-4T220GB, T5000-4T220AB, T5000-4T250GB, T5000-4T250AB, T5000-4T315GB, T5000-4T315AB



T6000-2T0.4GB, T6000-2T0.75GB, T6000-2T1.5GB, T6000-2T2.2GB
T6000-4T0.75GB, T6000-4T0.75GBF, T6000-4T1.5GB, T6000-4T1.5GBF
T6000-4T2.2GB, T6000-4T2.2GBF, T6000-4T4.0GB, T6000-4T4.0GBF
T6000-4T5.5GB, T6000-4T5.5GBF, T6000-4T5.5AB, T6000-4T7.5GB
T6000-4T7.5GBF, T6000-4T7.5AB, T6000-4T11GB, T6000-4T11GBF
T6000-4T11AB, T6000-4T15GB, T6000-4T15GBF, T6000-4T15AB
T6000-4T18.5GB, T6000-4T18.5GBF, T6000-4T18.5AB, T6000-4T22GB
T6000-4T22GBF, T6000-4T22AB, T6000-4T30GB, T6000-4T30AB, T6000-4T37GB, T6000-4T37AB, T6000-4T45GB, T6000-4T45AB
T6000-4T55GB, T6000-4T55AB, T6000-4T75GB, T6000-4T75AB
T6000-4T90GB, T6000-4T90AB

T6000-4T110GB, T6000-4T110AB, T6000-4T132GB, T6000-4T132AB, T6000-4T160GB, T6000-4T160AB, T6000-4T180GB, T6000-4T180AB, T6000-4T200GB, T6000-4T200AB, T6000-4T220GB, T6000-4T220AB, T6000-4T250GB, T6000-4T250AB, T6000-4T250AB, T6000-4T315GB, T6000-4T315AB

T8000-2T0.4GB, T8000-2T0.75GB, T8000-2T1.5GB, T8000-2T2.2GB
T8000-4T0.75GB, T8000-4T0.75GBF, T8000-4T1.5GB, T8000-4T1.5GBF
T8000-4T2.2GB, T8000-4T2.2GBF, T8000-4T4.0GB, T8000-4T4.0GBF
T8000-4T5.5GB, T8000-4T5.5GBF, T8000-4T5.5AB, T8000-4T7.5GB
T8000-4T7.5GBF, T8000-4T7.5AB, T8000-4T11GBF, T8000-4T11AB, T8000-4T15GB, T8000-4T15GBF, T8000-4T15AB
T8000-4T18.5GB, T8000-4T18.5GBF, T8000-4T18.5AB, T8000-4T22GB
T8000-4T22GBF, T8000-4T22AB, T8000-4T30GB, T8000-4T30AB, T8000-4T37GB, T8000-4T37AB, T8000-4T45GB, T8000-4T45AB
T8000-4T55GB, T8000-4T55AB, T8000-4T75GB, T8000-4T75AB
T8000-4T90GB, T8000-4T90AB

T8000-4T110GB, T8000-4T110AB, T8000-4T132GB, T8000-4T132AB, T8000-4T160GB, T8000-4T160AB, T8000-4T180GB, T8000-4T180AB, T8000-4T200GB, T8000-4T200AB, T8000-4T220GB, T8000-4T220AB, T8000-4T250GB, T8000-4T250AB, T8000-4T315GB, T8000-4T315AB

