



Danfoss Power Electronics A/S
Ulsnæs 1,
DK-6300 Graasten, Denmark
Cvr no: 19 88 38 76
Telephone: +45 7488 2222
Telefax: +45 7465 2580
E-mail: pon@Danfoss.com
Homepage: www.danfoss.com
Direct dialling: +45 7488 5404

EC DECLARATION OF CONFORMITY

For CE marking in EU (European Union)

Danfoss Power Electronics A/S

declares on our responsibility that below products including all available power and control options:

VLT[®] HVAC Drive series FC-102 (FC-102P1K1T2 - FC-102P45KT2)
VLT[®] HVAC Drive series FC-102 (FC-102P1K1T4 - FC-102P1M0T4)
VLT[®] HVAC Drive series FC-102 (FC-102P1K1T6 - FC-102P90KT6)
VLT[®] HVAC Drive series FC-102 (FC-102P45KT7 - FC-102P1M4T7)
VLT[®] AQUA Drive series FC-202 (FC-202PK25T2 - FC-202P45KT2)
VLT[®] AQUA Drive series FC-202 (FC-202PK37T4 - FC-202P1M0T4)
VLT[®] AQUA Drive series FC-202 (FC-202PK75T6 - FC-202P90KT6)
VLT[®] AQUA Drive series FC-202 (FC-202P11KT7 - FC-202P1M4T7)
VLT[®] AutomationDrive series FC-301 (FC-301PK25T2 - FC-301P37KT2)
VLT[®] AutomationDrive series FC-301 (FC-301PK37T4 - FC-301P75KT4)
VLT[®] AutomationDrive series FC-302 (FC-302PK25T2 - FC-302P37KT2)
VLT[®] AutomationDrive series FC-302 (FC-302PK37T5 - FC-302P800T5)
VLT[®] AutomationDrive series FC-302 (FC-302PK75T6 - FC-302P45KT6)
VLT[®] AutomationDrive series FC-302 (FC-302P11KT7 - FC-302P1M4T7)
VLT[®] Automation VT Drive series FC-322 (FC-322P1K1S2 - FC-322P22KS2)
VLT[®] Automation VT Drive series FC-322 (FC-322P7K5S4 - FC-322P37KS4)
VLT[®] Automation VT Drive series FC-322 (FC-322PK25T2 - FC-322P45KT2)
VLT[®] Automation VT Drive series FC-322 (FC-322PK37T4 - FC-322P1M0T4)
VLT[®] Automation VT Drive series FC-322 (FC-322PK75T6 - FC-322P90KT6)
VLT[®] Automation VT Drive series FC-322 (FC-322P11KT7 - FC-322P1M4T7)

covered by this certificate are conforming to requirements in the following directives and based on the following EU harmonised standards:

EU Directives:

Low Voltage Directive 2006/95/EC
EMC Directive 2004/108/EC

Based on EU harmonised standards:

EN61800-5-1 (2003), EN50178 (1997)
EN61800-3* (2004), EN61000-3-2* (2006), EN61000-3-12*
(2005), EN61000-6-1 (2007), EN61000-6-2 (2005),
EN61000-6-3** (2007), EN61000-6-4 (2007)

if the product is used according to our instructions regarding installation and filtering.

* See manual for further information about emission classes. ** Conducted part on mains cable.

Issued by:



Michael Termansen

Director, R&D Design Center Denmark