

Emerson Climate Technologies Inc
 1675 W. Campbell Road
 Sidney, Ohio 45365

EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following products

Scroll Motor-Compressors FIX And Variable SPEED

PED category I (2014/68/EU Article 4)

ZB38-, ZS38-, ZB41-, ZB42-, ZB45-, ZB48-, ZB49-, ZF13-, ZS30-, ZH13-, ZFD13-, ZBD38-, ZBD48-, ZBD49-, ZB30-, ZFD25-, ZB31-, ZBD31-, ZB24-, ZBD24-, ZBD41-, ZB28-, ZH11-, ZH16-, ZR72-, ZR81-, ZF15-, ZS45-, ZF18-, ZF19-, ZH45-, ZF22-, ZF25-, ZF28-, ZC40-, ZC46-, ZC68-, ZC60-, ZM18-, ZMD18-, ZFD18-, ZBD30-, ZBD45-, ZH18-, ZH30-, ZH38-, ZMD26-, ZXI13-, ZXI16-, ZXI18-, ZXI21-, ZFI26-, ZFI25-, ZXI28-, ZFI36-, ZFJ20-, ZFJ26-, ZFJ36-, ZF26-, ZFI39-, ZFI20-, ZFI21-, ZB57-, ZBD57-, ZMD17-, ZXJ18-, ZX61-, ZXI25-, ZXJ25-, ZX45-, ZXD45-, ZXD61-, ZXD78-, ZX78-, ZRH61-, ZRH72-, ZRH81-, ZRHV48-, ZRHV72-, ZRHV81-, ZW52-, ZE49-, ZE52-, ZFI09-, ZW34-, ZW57-, ZW61-, ZW72-, ZW79-, ZW83-, ZW188-, ZW116-, ZW126-, ZW102-, ZW166-, ZFI17-, ZFI23-, ZFI29-, ZPV038-, ZPW038-, ZS08-, ZS09-, ZS10-, ZS11-, ZS12-, ZS13-, ZS14-, ZS15-, ZS19-, ZS20-, ZH12-, ZPS14-, ZPS16-, ZPS19-, ZPS20-, ZPS21-, ZPS26-, ZPS29-, ZPS30-, ZPS31-, ZI06-, ZI07-, ZI08-, ZI10-, ZI11-, ZB07-, ZB08-, ZB09-, ZB10-, ZB11-, ZB14-, ZB06-, ZP34-, ZP35-, ZP36-, ZP38-, ZP39-, ZP40-, ZP41-, ZP42-, ZP44-, ZP47-, ZP49-, ZP51-, ZP54-, ZP57-, ZP61-, ZPD34-, ZPD42-, ZPD51-, ZPD54-, ZJ34-, ZJ36-, ZJ39-, ZJ40-, ZJ42-, ZJ43-, ZJ44-, ZJ49-, ZJ51-, ZJ54-, ZPD54-, ZPS35-, ZPS40-, ZPS42-, ZPS49-, ZPS51-, ZPG35-, ZPG40-, ZPG49-, ZPG51-, ZPG60-, ZXI11-, ZXI14-, ZXI15-, ZS21-, ZS26-, ZS29-, ZS33-, ZI14-, ZI16-, ZI18-, ZI21-, ZP72-, ZP76-, ZP83-, ZP91-, ZPD61-, ZPD67-, ZPD72-, ZPD83-, ZPD91-, ZPE61-, ZPE72-, ZPI54-, ZPJ54-, ZPI61-, ZPJ61-, ZPI72-, ZPJ72-, ZPI83-, ZPJ83-, ZPI91-, ZPJ91-, ZPS60-, ZPS67-, ZPS76-, ZPS83-, ZPS91-, ZRS52-, ZE65-, ZEI57-, ZEI65-, ZEI76-, ZW42-, ZPG67-, ZPG83-, ZPG91-, ZRD36-, ZRD42-, ZRD48-, ZRS35-, ZRS43-, ZBH38-, ZBH45-, ZBHV45-, ZRH49-, ZR18-, ZR22-, ZR24-, ZR26-, ZR28-, ZR30-, ZR32-, ZR34-, ZR36-, ZR39-, ZR40-, ZR42-, ZR45-, ZR47-, ZR48-, ZB13-, ZR16-, ZR29-, ZR20-, ZJ17-, ZJ22-, ZJ25-, ZJ27-, ZR38-, ZR44-, ZR46-, ZR49-, ZR54-, ZR57-, ZR61-, ZR67-, ZR68-, ZR80-, ZRD49-, ZRD61-, ZRD68-, ZRD72-, ZRD81-, ZRI61-, ZRJ49-, ZRJ61-, ZRJ68-, ZRJ72-, ZP50-, ZP67-, ZP70-, ZP72-, ZF06-, ZF08-, ZF09-, ZF11-, ZH06-, ZH09-, ZH15-, ZH19-, ZH21-, ZH26-, ZH27-, ZF03-, ZF04-, ZF05-, ZF07-, ZFI13-, ZX15-, ZX19-, ZX21-, ZX29-, ZB15-, ZB19-, ZB20-, ZB21-, ZB26-, ZB29-, ZBD19-, ZBD21-, ZBD29-, ZP14-, ZP15-, ZP16-, ZP19-, ZP20-, ZP21-, ZP22-, ZP23-, ZP24-, ZP25-, ZP26-, ZP27-, ZP28-, ZP29-, ZP31-, ZP32-, ZR21-, ZR25-, ZXI06-, ZXI08-, ZXI09-, ZPG30-, ZMD27-, ZSVH0461, ZFI96-, ZCH22-, ZCH48-, ZCH68-, ZCH72-, ZCH81-, ZCH94-, ZSH07-, ZSH09-, ZSH13-, ZSH20-, ZFH03-, ZFH04-, ZFH05-, ZFH09-,

CF04K6E,

XPV0382E-4E9, ED3022B, XPV0302E-4E9/ED3018B(BU), XPV0182E-9E9/ED3015A(AU), XPV0252E-9E9/ED3020A(AU), XPV0462E-4E9/ED3022B, XPV0252E-9E9/ED3018B(BU), XHV0251P-9E9/ED3018B(BU), XHV0181P-9E9/ED3015A(AU), XHV0251P-9E9/ED3020A(AU),

XHV0181P-9E9/ED3013B(BU), XHV0382P-4E9/ED3018B(BU), XHV0382P-9E9/ED3020A(AU), XHV0382P-4E9/ED3022B, XHV0181P-9E9/ED3011A(AU), XHV0251P-9E9/ED3015A(AU), XHV0251P-9E9/ED3013B(BU)
XHV0181P-9E9/RD2038A, XHV0251P-9E9/RD2038A, XHV0381P-3E9/RD2050A, XHV0381P-4E9/RD2050B,
XHV0382P-4E9/RD2050B, XHV0251P-9E9/RD2050B, XHV0382P-9E9/RD2050A, XHV0181P-9E9/RD2026A, ZFW050SE-5X9, XPV0303E-4X9, XPV0383E-4X9, ZBW030DP-3X9, ZBW030DP-4X9, ZBW038DP-3X9, ZBW038DP-4X9, ZBW050SP-4X9, ZFW050SP-4X9, XPV0303E-4E9/ED3018B(BU), XPV0383E-4E9/ED3022B, ZPVH063TE-4X9

followed by the motor code and BoM product variation

comply with the basic requirements of following **EU Directives**:

- **Low Voltage Directive 2014/35/EU; “Electrical Equipment Safety Regulation 2016 (S.I.2016/1101)**

Above listed electrical equipment comply with the basic requirements of the Low Voltage Directive 2014/35/EU; S.I.2016/1101

Applied harmonized standards:

EN60335-1 (2016): Household and similar electrical appliances – Safety.
Part 1: General requirements.

EN60335-2-34 (2013): Household and similar electrical appliances – Safety.
Part 2-34: Particular requirements for motor-compressors.

- **Pressure Equipment Directive 2014/68/EU; (“Pressure Equipment (Safety) regulations 2016” Guidance v2 Article 9); (“Pressure Equipment (Safety) regulations 2016” (Northern Ireland)” Guidance v2 Article 9)**

Above listed pressure equipment complies with the requirements of the Pressure Equipment Directive 2014/68/EU; (“Pressure Equipment (Safety) regulations 2016” Guidance v2 Article 9); (“Pressure Equipment (Safety) regulations 2016” (Northern Ireland)” Guidance v2 Article 9).

Applied harmonized standards:

EN14276-1:2020 Pressure equipment for refrigeration systems and heat pumps –
Part 1: Vessels

Vessel Categorization and Certification

Fluid Group: 2

Vessel Category: I,

To incorporate these 'partly completed machinery' into a machine the Declaration of Incorporation according to the Machinery Directive has to be observed.

- **Ecodesign Regulation 2019/1781/EU**

Electric motors and variable speed drives integrated in above listed products are excluded from the scope of the Regulation (EU) 2019/1781. In accordance with Article 2(2) motors and (3) drives integrated into a product and whose energy performance cannot be tested independently from the product are exempted.

Signed for and on behalf of Emerson Climate Technologies Inc:



Ken Jensen (Regulatory ; Product Safety Manager)
Sidney, Ohio, June, 2022

Authorized representative located within the EU:

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