

## EU DECLARATION OF CONFORMITY

**We**

Company Name	CASTEL S.r.l.
Address	Via Provinciale 2/4 – 20042 Pessano con Bornago (MI) - ITALY

**Declare that the DoC is issued under our sole responsibility and belongs to the following products**

Equipment name	Solenoid coils
Models	9000 (SM2), 9100 (HM2) , 9110 (CM2) , 9120 (HM3) , 9121 (CM3) , 9130 (DM4) , 9140 (DM3) , 9160 (HM4) , 9170(AM2) 9300 (HF2) , 9320 (HF3) , 9360 (HF4)
Type	AC coils RA2 (24 V 50/60 Hz) , RA4 (110-120V 50/60 Hz) RA6 (220-230 V 50/60 Hz) , RA7 (240 V 50/60 Hz) , RA8 (380 V 50/60 Hz) DC coils RC1 (12 VDC) , RD1 (12 VDC) , RC2 (24 VDC) , RD2 (24 VDC) RD3 (27 VDC) , RD4 (48 VDC) , RD6 (220V rectified)

**Object of the declaration**

Coils used for PWM expansion valves, N.C. solenoid valves, N.O. solenoid valves
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**The object of the declaration described above is in conformity with the relevant EU legislation:**

<b>Directive 2014/35/EU (LV Directive)</b>
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**The Following designated standards and technical specifications have been applied**

IEC 60335-1:2010 + C1:20210 + C2:2010 + A1:2013 + C1:2014 + +A2:2016 + C2:2016
EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A:2019
EN 62233:2008 + AC2008
IEC 60730-1_2013 + AMD1:2015 + AMD2:2020
IEC-2-8:2018 + A1:2021
EN 60730-1:2016 + A1:2019
EN IEC 60730-2-8:2020 + A1:2021

**Additional Information**

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**Signed for on Behalf of:**

Place of Issue:	Pessano con Bornago
Date of Issue	23/05/2024
Name and function	Giacomo Salina - President
Signature	