

Pessano con Bornago, June 11th, 2024

MANUFACTURER DECLARATION – Coils type HF3

We, Castel, hereby declares that the products:

EQUIPMENT:	COILS
Type:	HF3
Model:	9320/RD1 ; 9320/RD2 ; 9320/RD3 ; 9320/RD4 ; 9320/RA6 ;
Voltage:	12VDC ; 24VDC ; 27VDC ; 48VDC ; 220-230 VAC
Frequency:	50 - 60 Hz

covered by this declaration is in conformity with the following standards or other normative documents, provided that the product is used in accordance with our instructions.

The products covered by this declaration are considered not to be source of ignition caused by temperature and arcs/sparks when located in enclosures/areas where stagnation of flammable refrigerants (A3/A2L/A2) may occur due to abnormal situation of a leakage in the refrigeration system.

The products comply with:

- CI.11, 22.116, 22.117 of IEC/EN 60335-2-40: 2022
- CI.22.112, 22.113, 22.114 of IEC/EN 60335-2-89:2019

in conjunction with :

IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016.

Coils 9320/RD3 have a maximum surface temperature < 135 °C (T4) and are not considered as source of ignition.

All other coils in this declaration have a maximum surface temperature < 100 °C (T5) and are not considered as source of ignition.

CASTEL S.r.l.

Technical Director

Carlo Pipia