

Pessano, March 24th 2022

MANUFACTURER DECLARATION – Solenoid Valves

We, CASTEL, hereby declare that the following products suitable for using with refrigerant fluids proper to the Group 2, as defined in the Schedule 3 – Part 2 – Regulation 7 – Letter (b) of the Pressure Equipment (Safety) Regulations 2016 and referred to the Regulation (EC) n° 1272/2008-

PRODUCT DESCRIPTION	FAMILY CODE	PS [bar]
SOLENOID VALVES NORMALLY CLOSED	1020/.. - 1028/.. 1034/.. - 1038/.. 1040/.. - 1048/.. - 1049/.. 1050/.. - 1058/.. - 1059/.. 1064/.. - 1068/.. 1070/.. 1078/.. up to 1078/11 1079/.. up to 1079/M42 1090/.. - 1098/.. - 1099/..	45
SOLENOID VALVES NORMALLY OPEN	1134/.. - 1138/.. 1140/.. - 1148/.. 1150/.. - 1158/.. 1164/.. - 1168/.. 1170/.. - 1178/.. up to 1178/11 1190/.. - 1198/..	45

have characteristics below or equal to the limits set out in Regulations 6(a), 6(c) – Part 1 of the Pressure Equipment (Safety) Regulations 2016; in fact all the listed products have a nominal size “DN” below or equal to 32. For this reason these products must satisfy the following requirements, listed in the Regulations 8 – Paragraphs (2)(a), (2)(b) of the Pressure Equipment (Safety) Regulations 2016:

- They are designed and manufactured in accordance with a sound engineering practice in order to ensure safe use.
- They are accompanied by adequate instructions for use
- They bear markings to permit identification of the manufacturer
- They don't bear UK marking referred to the Regulation 49
- They are not accompanied by a “Declaration of Conformity” to the Pressure Equipment (Safety) Regulations 2016 referred to the Regulation 48 and Schedule 11.

CASTEL S.r.l.
Technical Director
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