

# Declaration of conformity

(in accordance with ISO/IEC 17050-1)

We **IMI Hydronic Engineering Switzerland AG**  
**Muehlerainstrasse 26**  
**CH4414 Fuellinsdorf, Switzerland**

in accordance with the following Directive(s):

**2006/42/EC**                    **Machinery Directive (MD)**  
**2014/35/EC**                    **Low Voltage Directive (LVD)**  
**2014/30/EC**                    **Electromagnetic Compatibility (EMC)**

hereby declare that the equipment:

**Pressurization systems of types TecBox Compresso C / CF / CX Connect**  
is in conformity with the applicable requirements of the following document(s):

Ref. no.	Title and usage	Edition/date
<b>EN 55032 class A</b>	Electromagnetic compatibility of multimedia equipment - Emission Requirements	2015
<b>EN 61000-3-2</b>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions	2006 + A1: 2009 + A2: 2009
<b>EN 61000-3-3</b>	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems	2013
<b>EN 60730-1</b>	Automatic electrical controls - Part 1: General requirements (EMC Interference immunity Clause H.26)	2016
<b>EN 60204-1</b>	Electrical equipment of machines - Part 1: General requirements	2018

### Additional information

*TecBoxes of type Compresso C / CF / CX Connect are only for use together with expansion vessels of types CU, CU E, CG, CG E.*

*These TecBoxes are designed for systems with TAZ ≤ 110°C. Systems with TAZ (PS) ≤ 110°C and are subject to Article 4, Paragraph 3 of Pressure Equipment Directive PED 2014/68/EU.*

*Temperature TS and pressure PS of the TecBox nameplate have to be considered for the minimum/maximum admissible conditions. Appropriate measures have to be taken for pressure and temperature protection in accordance with the regulations to ensure that values do not exceed or fall below the stated maximum and minimum values.*



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