

## EC DECLARATION OF CONFORMITY

**B.D.Z. Energy System S.r.l.**  
**Via Perara 17/A - 36040 Orgiano (VI) - Italia**

Declares under their sole responsibility the conformity of the product: Tanks for solar hot water system:

Brand: **BARTA-THERMOKER KFT**

Model: **Kék-solar HMV tároló R0BC, RBC, R2BC**

with the essential provisions of the Directive 97/23/CEE on Pressure Equipement and according to the application of the Standards below:

- DIN 4753 part 1      November 2011
- DIN 4753 part 2      January 1984
- DIN 4753 part 3      November 2011
- DIN 4753 part 4      November 2011
- DIN 4753 part 6      February 1986
- DIN 4753 part 9      September 1990
- UNI EN 10025      April 2005
- UNI EN 287-1      January 2012
- UNI EN ISO 9001      November 2008

For this kinds of tanks, the following using parameters have to be respected :

- ∞ Maximum tank work temperature → T max = 95°C;
- ∞ Maximum heat exchangers work temperature → T max = 110°C;
- ∞ Maximum tank work pressure → 10 bar;
- ∞ Maximum heat exchangers work pressure → 10 bar.

Data: 02/07/13

**Dott. Massimo Leopoldo Zanetti**  
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General Manager

