



1) The manufacturer  
→ BAUER KOMPRESSOREN GmbH, Stäblistraße 8, D-81477 München

2) confirms herewith that the product  
→ Modell: **PE100-TW**  
→ Serial number:

3) does not exceed the below mentioned sound power level:  
→ Guaranteed sound power level: **95 db(A)**

4) meets the relevant requirements of the following directives:  
→ Machine directive 2006/42/EC  
→ Pressure equipment directive 2014/68/EU  
→ Directive about electromagnetic compatibility 2014/30/EU  
→ Outdoor directive 2000/14/EC

The assembly complies with Article 4, section 3 "good engineering experience". A CE marking of the unit is carried out according to the machine directive.

The protective regulations of the low voltage directive 2014/35/EU are fulfilled according to annex I, No. 1.5.1 of the machine directive 2006/42/EC.

5) Applied harmonised European standards:  
→ EN1012-1:2010 Compressors and vacuum pumps – safety requirements – Part 1: compressors  
→ EN 12021:2014 Breathing equipment – compressed gases for respiratory protective devices  
→ EN 60204-1:2006+A1:2009 Safety of machines – electrical equipment of machines  
→ EN ISO 12100:2010 Safety of machines– basic concepts, general principles for design  
→ EN ISO 19353:2016 Safety of machines – preventive and defensive fire protection

6) This declaration of conformity is issued under the sole responsibility of the manufacturer.

7) Authorised person for the compilation of technical documents:  
→ A. Fassmann, Stäblistraße 8, D-81477 München

8) Signature authorised person:  
→ A. Fassmann, Technical Department  
→ Munich, 11/05/2018  
→ Signature: