

## EU-Konformitätserklärung EU declaration of conformity

Für das folgend bezeichnete Produkt  
For the following product

### Elektrothermische Station RESOL FlowSol® E RESOL FlowSol® E electrothermal station

wird hiermit bestätigt, dass es den Anforderungen entspricht, die in der Richtlinie des Rates zur Angleichung der Rechtsvorschriften der Mitgliedstaaten festgelegt sind.

*it is herewith confirmed that it complies with the standards, which are determined in Council Directives on the approximation of the laws of the Member states.*

| Referenz / Reference | Titel / Title                           |
|----------------------|---|
| 2014/30/EU           | Electromagnetic Compatibility Directive |
| 2014/35/EU           | Low Voltage Directive                   |
| 2006/42/EC           | Machinery Directive                     |
| 2011/65/EU           | RoHS II                                 |
| 2009/125/EC          | Ecodesign Directive                     |

Zur Beurteilung des Erzeugnisses wurden folgende Richtlinien und Normen, mit der zur Zeit des Ausstellungsdatums aktuellen Version, herangezogen:

*For the evaluation of the product, the following directives and standards were used in the version current at the date of issue:*

| Referenz / Reference                   | Titel / Title   |
|--|---|
|  | <b>Regelung / Controller: DeltaTherm® E PV</b>  |
| EN 60730-1:2016                        | Automatic electronic controls for household and similar use   |
| EN 60730-2-9:2010                      | Automatic electronic controls for household and similar use<br>Particular requirements for temperature sensing controls |
|  | <b>Messteil / Measuring unit: DeltaTherm® E sensor</b>  |
| EN 61326-1:2013                        | Electrical equipment for measurement, control and laboratory use - EMC requirements                                     |
| EN 61010-1:2010                        | Safety requirements for electrical equipment for measurement and control use  |
|  | <b>Pumpe / Pump: Wilo Para 15/7.0-PWM2</b>  |
| EN 60335-1:2012                        | Household and similar electrical appliances – Safety  |
| EN 60335-2-51:2003 + A1:2008 + A2:2012 | Requirements for stationary circulation pumps for heating and service water installations                               |
| EN 16297-1:2012                        | Pumps - Rotodynamic pumps - Glandless circulators - General requirements  |
| EN 16297-3:2012                        | Pumps - Rotodynamic pumps - Glandless circulators - Energy efficiency index   |
| EN 61000-6-2:2005                      | Electromagnetic compatibility - Immunity standard for industrial environments   |
| EN 61000-6-4:2007+A1:2011              | Electromagnetic compatibility - Emission standard for industrial environments   |
|  | <b>Armaturen, elektrischer Anschluss / Fittings, electrical connection:</b>   |
| EN 12976-1:2017                        | Thermal solar systems and components - Factory made systems   |
| EN 12977-1:2018                        | Thermal solar systems and components - Custom built systems   |
| DIN 18381:2016                         | German construction contract procedures (VOB) –<br>Installation of gas, water and drainage pipework inside buildings    |

Diese Erklärung wird verantwortlich für den Hersteller

*This declaration is issued under the sole responsibility of the manufacturer*

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abgegeben durch  
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Hattingen, 07/10/2019  
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