

EC Declaration of Conformity in accordance with the EC Machinery Directive 2006/42/EC, Annex IIA



The undersigned confirms that the following designated device(s) as designed and marketed by us fulfill the standardized EC directives, the EC safety standards and the product-specific EC standards. In the event of modification of the device(s) without our approval, this declaration shall become invalid.

Designation of the device(s)

Heat Pump



Unit model	Order number	Item number 1	Item number 2
LW 71A-LUX 2.0	100540LUX02	100540	15029001
LW 81A-LUX 2.0	100541LUX02	100541	15029001
LW 101A-LUX 2.0	100542LUX02	100542	15029001
LW 121A-LUX 2.0	100543LUX02	100543	15029001
LW 140A-LUX 2.0	100544LUX02	100544	15029001
LW 180A-LUX 2.0*	100545LUX02	100545	15029001
LW 251A-LUX 2.0*	100546LUX02	100546	15029001
LW 310A-LUX 2.0*	100547LUX02	100547	15029001
LW 160H-AV-LUX 2.1	100625LUX01	100625	15077701
LW 71A-HT 1	100540HT102	100540	15031841
LW 81A-HT 1	100541HT102	100541	15031841
LW 101A-HT 2	100542HT202	100542	15031941
LW 121A-HT 2	100543HT202	100543	15031941
LW 140A-HT 2	100544HT202	100544	15031941
LW 180A-HT 2	100545HT202	100545	15031941

EC Directives

2006/42/EG
 2006/95/EG
 2004/108/EG
 *97/23/EG
 2011/65/EG

Standardized EN

EN 378
 EN 60529
 EN ISO 12100-1/2
 EN ISO 13857

EN 349
 EN 60335-1/-2-40
 EN 55014-1/-2
 EN 61000-3-2/-3-3

*** Pressure equipment component**

Category II
 Module A1
 Designated position:
 TÜV-SÜD
 Industrie Service GmbH (Nr.:0036)

Company:

ait-deutschland GmbH
 Industrie Str. 3
 93359 Kasendorf
 Germany

Place, date: Kasendorf, 14.12.2015

Signature:

Jesper Stannow
 Head of Heating Development