



# EC Declaration of Conformity

## EC Declaration of Conformity in accordance with the EC Machinery Directive 2006/42/EC, Annex II A



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	Number	Item number 1	Item number 2
LWCV 82R1/3	10077041	10077041	-
LWCV 122R3	10077141	10077141	-
LWV 82R1/3-WR 2.1-1/3	100772WR2141	10077241	15206001
LWV 122R3-WR 2.1-1/3	100773WR2141	10077341	15206001
LWV 82R1/3-HV 9-1/3	100772HV941	10077241	15206141
LWV 82R1/3-HV 12-3	100772HV1241	10077241	15206241
LWV 122R3-HV 12-3	100773HV1241	10077341	15206241
LWV 82R1/3-HSV 9M1/3	100772HSV941	10077241	15206341
LWV 82R1/3-HSV 12M3	100772HSV1241	10077241	15206441
LWV 122R3-HSV 12M3	100773HSV1241	10077341	15206441
LWAV 82R1/3-WR 2.1-1/3	100776WR2141	10077641	15206001
LWAV 122R3-WR 2.1-1/3	100777WR2141	10077741	15206001
LWAV 82R1/3-HV 9-1/3	100776HV941	10077641	15206141
LWAV 82R1/3-HV 12-3	100776HV1241	10077641	15206241
LWAV 122R3-HV 12-3	100777HV1241	10077741	15206241
LWAV 82R1/3-HSV 9M1/3	100776HSV941	10077641	15206341
LWAV 82R1/3-HSV 12M3	100776HSV1241	10077641	15206441
LWAV 122R3-HSV 12M3	100777HSV1241	10077741	15206441

**EC Directives**

2006/42/EG 2009/125/EG  
 2014/35/EU 2010/30/EU  
 2014/30/EU  
 \*2014/68/EU  
 2011/65/EU

**Standardized EN**

EN 378 EN 349  
 EN 60529 EN 60335-1/-2-40  
 EN ISO 12100-1/2 EN 55014-1/-2  
 EN ISO 13857 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, 19.07.2017

**Signature:**

Joachim Maul  
 Director R&D

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