



## DECLARATION OF CONFORMITY



# ALPENTA

**ALPENTA s.r.o.**

Piletická 486, Hradec Králové 503 41, Czech Republic

Declares under its responsibility, that the following unit:

Model:	<b>AAC2 - AAC18</b>
Serial number:	<i>refer to unit nameplate</i>

Is manufactured in conformity with the provisions of the following Directives:

<b>Machine Directive (MD)</b>	<b>2006/42/EC</b>
<b>Electromagnetic Compatibility Directive (EMC)</b>	<b>2014/30/EU</b>
<b>Low Voltage Directive (LVD)</b>	<b>2014/35/EU</b>
<b>Pressure Equipment Directive (PED)</b>	<b>2014/68/EU</b>
<b>EcoDesign Directive</b>	<b>2009/125/EC</b>

With reference to the following standards:

- EN 60204-1:2006+A1:2009 Safety of machinery.
- EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments.
- EN 61000-6-4:2007+A1:2011 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments.
- EN 60335-1 Household and similar electrical appliances. Safety General requirements
- EN 60335-2-40 Household and similar electrical appliances – Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
- EN 60335-2-89 Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor
- EN 378-1:2016+A1:2020, EN 378-2:2016, EN 378-4:2016+A1:2019 Refrigerating systems and heat pumps - Safety and environmental requirements.
- EN 13136:2007 Methods for calculation pressure relief devices.
- EN 14825:2016 Testing and rating at part load conditions and calculation of seasonal performance

**Assembly conformity assessment procedure according to the Directive 2014/68/EU. EU-Type examination - design type according to Module H Certificate: 1419/20/PED/H and Module B Certificate: 1421/20/PED/B was issued by Notified Body:**

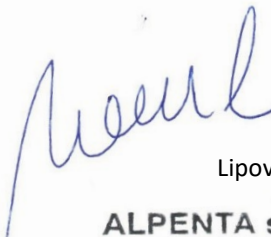
**1735 TUV Austria Czech spol. s r.o., Zelený pruh 1560/99, 140 02, Praha, Czech Republic.**

Description and conformity assessment of the assembly components:

Condenser/Evaporator (Air)	A category I	Compressor	A/A2
Skraplacz/Parownik (Woda)	B+D category IV	Receiver	D1
Ekonomizer	B+D category II	Safety Valve	B+D category IV
Desuperheater	B+D category II	Pressure switch	B+D category I

**This declaration relates to the machinery in the state in which it was manufactured and placed on the market excluding components or changes which are added by the final user.**

**The signatory of this document was authorized to compile the technical file, to enter commitments on behalf of the manufacturer.**

  
**Ing. Petr Navrátil**  
General Manager

Lipovka, Czech Republic  
8.11.2022

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