

Declaration of performance

No. 100220EZ

1. Unique identification code of the product type: *pipework package unit PPU*.
2. Type, batch or serial number or any other element allowing identification of the construction product: *PPU-[HW,CW]-3[R,L]-[15-50]-[0,4-40]-[W1-W10]*.
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: *the products are designed to control the water temperature and flow in the heat exchanger system.*
4. Name, registered trade name or registered trade mark and contact address of the manufacturer:
UAB Komfovent, registration code 124130658, Ozo str. 10, LT-08200 Vilnius, Lithuania, tel. +370 5 277 9701, info@komfovent.com
5. Where applicable, name and contact address of the authorized representative: *NA*
6. System or systems of assessment and verification of constancy of performance of the construction product: *system 4*
7. Notified body: *NA*
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: *NA*
9. Declared performances:

<i>Characteristics</i>	<i>Declared performance</i>	<i>Technical specification</i>
<i>Working pressure</i>	<i>PN6</i>	<i>EN 1092-1:2018 Flanges and their joints – Circular flanges for pipes, valve, fittings and accessories, PN designed – Part 1: Steel flanges</i>
<i>Maximum allowable hot water temperature</i>	<i>+99 °C</i>	
<i>Minimum allowable cold water temperature</i>	<i>+3 °C</i>	
<i>Three-way valve tightness</i>	<i>0,2 % from the value of kvs</i>	
<i>Circulation pumps are with EC motors</i>		
<i>The nominal capacity of water (5...30 °) through a fully open valve (H100) at a differential pressure of 100 kPa (1 bar) is guaranteed.</i>		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed:

Head of technical department Julius Šiaudvytis, Vilnius 2020 02 10

