

## EU DECLARATION OF CONFORMITY

SYSTHERM s.r.o. K Papírně 26 312 00 Plzeň Czech Republic IČ: 64830454 DIČ: CZ64830454

## released

according to article 13 of Law No. 90/2016 Coll. as amended, on conformity assessment of products when made available on the market and Government Regulation No. 219/2016 Coll., 118/2016 Coll., 117/2016 Coll. in the current version, providing the technical requirements for pressure equipment, low-voltage electrical equipment, products in terms of electromagnetic compatibility

Producer:

SYSTHERM s. r.o.

K Papírně 26, 312 00 Plzeň, Czech Republic IČ: 64830454

DIČ: CZ64830454

hereby confirms for product:

heating substation SYMPATIK

Type:

Serial number:

SYMPATIK VNV 2V AK 2024-41880-309/2024

Conformity assessment: according Government Regulation No. 219/2016 Coll. Module H

As approved by: Certifikate No. 07/23 of 20.11.2023, Strojírenský zkušební ústav, s.p., Notified Body identification number 1015\_Hudcova 424/56b, 621 00 Brno, Czech Republic

Description of product features:

Heating substation is pressure equipment to ensure building heating, depending on the outdoor temperature and the preparation of hot water, including measurement and control. Unit is composed of its own heat exchangers, pumps, control valves including drives, storage tanks, closing valves, filters, thermometers, manometers, temperature sensors and the expansion vessel.

Producer in accordance with article 13 of the law - declares,

that the characteristics of the above mentionet equipment meet all the requirements set out in the cited government regulations, harmonized standards and that equipment is within condition of normal intended use safe. The manufacturer declares that has taken arrangements to ensures compliance with PED for above mentioned pressure equipment placed on the market with technical documentation.

Conformity assessment has been carried out according to the requirements of the technical regulations and standards (in the current text, including changes and corrections):

European Parliament and Council Directive 2014/68/EU (equivalent to Government Regulation No. 219/2016 Coll. As amended)

EN 13480-1až 5:2018

EN ISO 9606-1:2018

EN 14336:2011

EN ISO 15609-1:2021

EN ISO 15614-1:2018

EN ISO 9001:2015

EN 12170:2003

EN 12171:2003

EN 12828+A1:2014

LVD 2014/35/EU (equivalent to Government

Regulation No. 118/2016 Coll.)

Standard: EN 60204-1 ed 3:2019

Date: 25.7.2024

EMC 2014/30/EU (equivalent to Government Regulation No.117/2016 Coll.) Standard: EN IEC 61000-6-1:2019

EN IEC 61000-6-4:2019



SYSTHERM s.r.o. K Panirně 26

312 00 Plzeň DIČ: CZ64830454 millel

Stamp producer:

Lucie Michálková, Quality officer Name, position and signature