



PRODUCT CERTIFICATION
BODY

CEPROM[®] S.A.

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CERTIFICATE OF CONFORMITY

No. 4527-CI-32026

Technical File No. 4527-CI-32026/PEA1-IWC-MD-REV00

Applicant:

**PROCESS ENGINEERS &
ASSOCIATES**

E-78 Sector 63, Noida, Up-201307, India

Manufacturer:

**PROCESS ENGINEERS &
ASSOCIATES**

E-78 Sector 63, Noida, Up-201307, India

Description of product:

Product:

INDUSTRIAL WATER CHILLER

Model:

PEA-9573-180-1.5, 1.6-24

Reference standards: EN ISO 12100:2010, EN 60204-1:2018

Based on our assessment we confirm that the product is in accordance with the technical requirements of the above standards and hence fulfils the technical requirements of the

Machinery Directive 2006/42/EC

The manufacturer shall affix the CE marking to each product that is in conformity with those described in this Certificate of conformity, after completion of the EU Declaration of Conformity and in accordance with the above directive.

The manufacturer must ensure the assessment of conformity with internal controls on the manufacture of the above product, in accordance with Annex VIII of 2006/42/EC Directive.

The assessment activity for the product described in this Certificate of Conformity was carried out in compliance with Scheme 1a, cf. EN ISO/IEC 17067:2013 with Assessment Report and doesn't belong in the scope of the notification under harmonized European Union product legislation.

This Certificate of Conformity was issued on voluntary basis of manufacturer and is only valid for the product and configuration described (annex), in conjunction with the detailed test data and with all applicable legal requirement for the product.

Annex: Product identification - 2 pages

Issuing Date: 21.01.2026

Expiry Date: 20.01.2031

GENERAL MANAGER

eng. Cristian SOPONOS

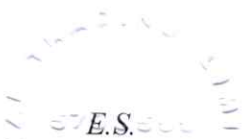


EUROPEAN UNION

Satu Mare, Romania

CEPROM-CERT Manager

eng. Vasile ZELE



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ANNEX

to the Certificate of Conformity no. 4527-CI-32026

PRODUCT IDENTIFICATION

The Product:

INDUSTRIAL WATER CHILLER

*model:

PEA-9573-180-1.5, 1.6-24

*type assessed:

serial no.: 1.5,1.6,1.2,90

*manufactured by:

PROCESS ENGINEERS & ASSOCIATES

*headquarters address: E-78 Sector 63, Noida, Up-201307, India

*place of manufacture: E-78 Sector 63, Noida, Up-201307, India

*domain of use: An industrial water chiller uses a vapor-compression cycle in which a refrigerant absorbs heat from process water in the evaporator, is compressed, releases heat during condensation, then is expanded and cooled to repeat the cycle and chill the water.

*constructive and functional characteristics:

Model	M.U.	PEA-9573-180-1.5, 1.6-24
Dimension (LxWxH)	mm	5625x2265x2780
Power	kW	275
Phase	-	3+N
Rated Voltage	Vac	415
Frequency	Hz	50
Weight	t	6

*Technical File content:

- General description of the machinery;
- Specification with the constructive and functional characteristics;
- General drawing and drawings of the control circuits;
- The list of standards used;
- Assessment Report;
- Test Report;
- EC declaration of conformity of the components incorporated into the machinery;
- Instruction manual;
- EC Declaration of conformity

CEPROM-CERT Manager

eng. Vasile ZELE



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