TECHNICAL SPECIFICATION

1. DEFINITIONS AND ABBREVIATIONS

1.1. "**Purchaser**" shall mean UAB Kauno kogeneracinė jėgainė.

1.2. "**Supplier**" shall mean an economic operator, i.e. a natural person, a private legal person, a public legal person, other organisations and their subdivisions, or a group of such persons with whom the Purchaser concludes a Contract.

1.3. "**Contract**" shall mean the Contract concluded between the Supplier and the Purchaser in respect of the object of the Procurement.

1.4. "**Goods**" shall mean a condensate filter.

2. OBJECT OF THE PROCUREMENT

2.1. The condensate filter will be used to filter condensate returning from the plant's combustion air humidification system.

3. SCOPE OF THE CONTRACT

3.1. 1 condensate filter mounted on a steel frame shall be procured.

4. PLACE OF PERFORMANCE OF THE CONTRACTUAL OBLIGATIONS

4.1. The Goods must be delivered to the address Jėgainės g. 6, Biruliškės Village, LT-54469 Kaunas District, Lithuania.

5. REQUIREMENTS FOR THE OBJECT OF THE PROCUREMENT

5.1. The technical requirements shall be set out in Table 1 below. The table shall show the requirements per filter section.

Table 1

Seq. No	Technical parameters and requirements	Size, condition
1.	Outer casing	Stainless steel AISI 316L
2.	Input (output) connectors on the side	Dn100 Pn10 Type 01A UNI EN 1092-1
3.	Drainage	Dn32 Pn16 Type 01A UNI EN 1092
4.	Deaerator	Ø 1/2" BSP
5.	Connector for pressure gauge	Ø 1/2" BSP
6.	Internal frame for bag filter	Ø 180 x 770 mm (+/- 10 mm), must fit a standard snap ring bag, No 2
7.	Material of the bag (container)	Perforated sheet AISI 316L
8.	Holes in the basket (container)	Ø 3 mm
9	Maximum operating pressure	8.00 bar
10.	Operating temperature not less than	+78°C
11.	Capacity without bag filters at least	248 m3/h
12.	Closure type	Stainless steel clips M16

5.2. The condensate filter shall consist of two sections mounted on a steel frame with a common collector.

5.3. One section of the condensate filter must be able to accommodate 4 standard sized bag filters (snap ring ba No 2).

5.4. Bag filters must be easy to replace. The medium can be corrosively aggressive.

5.5. The two filters must be connected via a DN200 manifold with a DN100 bypass valve.

5.6. The filter must be designed so that one section is operating and the other section is in standby mode.

5.7. The filter shall be supplied with 8 units of 100 µm bag filters and 8 spare 100 µm bag filters.

6. PROCEDURE AND TIME LIMITS FOR DELIVERY OF THE GOODS

6.1. The Goods must be delivered no later than 56 (fifty-six) calendar days from the date of signature of the Contract.

6.2. The Supplier shall deliver the Goods to the addresses specified in Section 4 of the Technical Specification within the Purchaser's working hours **(I-IV 10:00–16:30, V 10:30–15:15).**

7. QUALITY AND REMEDYING DEFICIENCIES

7.1. The Goods shall be subject to the longer of the warranty period set by the Supplier or the manufacturer of the Goods, but in any event the warranty period shall be not less than 24 (*twenty-four*) months from the date of signing of the transfer and acceptance of the Goods.

7.2. A time limit of 10 (*ten*) calendar days for remedy of the defects detected at the moment of the transfer and acceptance of the Goods or during the Warranty Period from from the Purchaser's notification of broken, faulty or defective Goods shall be set. The Supplier shall collect the faulty/defective Goods at the addresses specified by the Purchaser and return the repaired Goods at its own expense to the addresses specified by the Purchaser at which they were collected.

7.3. The Supplier shall certify that the sold Goods are fit for their intended use and that there are no latent defects in the Goods which would prevent from use of the Goods for their intended purpose or which would diminish the usefulness of the Goods.

7.4. At the Purchaser's request, the Supplier shall pay to the Purchaser for a failure to remedy defects in the Goods within the time limit set out in Clause 7.2 of the Technical Specification of the Contract default interest at the rate of 0.05 per cent of the price of the defective Goods for each day of delay (but in any event not less than EUR 200 (two hundred) per period of delay).

8. PAYMENT CONDITIONS

8.1. The Purchaser shall pay to the Supplier 50% of the amount of the Contract Sum an advance within 5 working days of the date of signature of the Contract and shall pay the remaining amount of the amount of the Contract for the actually delivered Goods in good quality, after the Parties have signed the Certificate of Transfer and Acceptance of the Goods, within 30 (thirty) calendar days from the receipt of the Invoice.

9. DOCUMENTS ACCOMPANYING THE GOODS TO BE DELIVERED

9.1. Passports of the Goods in Lithuanian or English;
9.2. Transport and installation instructions in Lithuanian or English;
9.3. Operating instructions in Lithuanian or English (if the manufacturer is not a Lithuanian company);
9.4. Certificates of Transfer and Acceptance of the Goods.