**ITB24/02889: Human Security Project/ Implementation of the support program for households – „Installation of energy efficient biomass boilers in households” (2 LOTs)**

Annex 2: Technical Responsiveness Table

**LOT 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item No** | **Equipment**  | **Minimum Technical Requirements** | **√****YES** | **√****NO** | **Please provide the exact technical specifications/ requirements for the proposed goods, including offered Brand and make**  |
| 1 | **Boiler** | * Capacity of biomass boiler (as per Annex 1 per each household)
* Efficiency: min. 84%
* Emissions level: min. EN 303-5:2012 Class 3 limits
* Warranty: min. 3 years
* Operation period: min. 10 years
* Each boiler plant shall be equipped with suitable tools or mechanisms for cleaning of heating surfaces, fire tubes (convective pipes), and flue gas duct/chimney, such as, but not limited to: ash bucket, poker, wheelbarrow, other tools depending on the specifics of each boiler plant and boiler manufacturer recommendations.
 |  |  |  |
| 2 | **Radiator** | * Material: made of steel
* Maximum working pressure: 10 bar
* Maximum working temperature: 110°C
* White color
* Dimensions: (as per Annex 1 per each household)
* Warranty: min. 10 years
 |  |  |  |
| 3 | **Pipe** | * Material: PP-R COMPOSITE pipe
* Maximum working pressure: PN 20
* Maximum working temperature: 110°C
* White color
* Warranty: min. 10 years
 |  |  |  |

**LOT 2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item No** | **Equipment**  | **Minimum Technical Requirements** | **√****YES** | **√****NO** | **Please provide the exact technical specifications/ requirements for the proposed goods, including offered Brand and make**  |
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* Maximum working temperature: 110°C
* White color
* Dimensions: (as per Annex 1 per each household)
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 |  |  |  |
| 3 | **Pipe** | * Material: PP-R COMPOSITE pipe
* Maximum working pressure: PN 20
* Maximum working temperature: 110°C
* White color
* Warranty: min. 10 years
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