**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** |
| 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 |  |  |  |