**Invitation to Bid**

Michel Daher foundation (MDF) invites eligible companies to submit their proposals for the supply of brand new inverters for the ***Energy Audit to Improve Cost Efficiency for Industrialists*** project.

**The deadline for submission is** **28 July 2022 at 4:00 pm. Proposals to be sent by email to** [**info@daherfoundation.org**](mailto:info@daherfoundation.org)

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| --- | --- | --- | --- |
| Item | Specifications | Quantity | Delivery |
| Inverter  Sunny boy 3.6KW | **Input (DC)**   * Max generator power: 5500 WP * MPP voltage range: 130 V to 500 V   **Output (AC)**   * Rated power (at 230 V, 50 Hz): 3680 W * Rated/Max apparent power: 3680VA/3680VA * Rated/Max output current: 16 A / 16 A   **Efficiency**   * Max efficiency/European efficiency: 97.0%/96.5% | 3 | Michel Daher Foundation (MDF) |