

**ATTESTATO DI VERIFICA VOLONTARIA
 CONFORMITA' AI RESS DELLA DIRETTIVA 2006/42/CE (ALL. I)**

**VOLUNTARY CERTIFICATE OF COMPLIANCE WITH SAFETY REQUIREMENTS OF
 DIRECTIVE 2006/42/EC (ANNEX I)**

Attestato di Verifica volontaria n° 12.30.90.1107
 Voluntary Certificate n°.

Commessa /Job number 12.6063

Fabbricante/Manufacturer :
 Indirizzo/ Address

EFA S.r.l
 Via Marsili 4
 40124 Bologna – Italy

La macchina con le caratteristiche di cui sotto è stata sottoposta a verifica di tipo volontario di adeguatezza dei requisiti di sicurezza di cui all'Allegato I della Direttiva 2006/42/CE
The machine with the characteristics listed below has been subject to peer review of a voluntary adequacy of the safety requirements of Annex I of Directive 2006/42/EC

| | | | |
|---|--|--|----------------|
| Tipologia di macchina / Machinery typology: | Macchina per produzione energia / Machinery for production of energy | Macchine e Modello Machinery and Model | E- CAT - MW1 |
| Documento di riferimento: Reference document: | Analisi dei rischi e Manuale di uso / Risk analysis and Instruction Manual | Anno di costruzione: Year of manufacture: | 2012 |
| Potenza termica uscita Power out | 1 MW | Potenza elettrica in ingresso Electric power in | Max. 200 kW |
| Pressione di progetto (bar): Design pressure (bar): | < 1,5 bar abs. | Temperatura in /out acqua: Water temperature in/out: | 85°C / 120°C |
| Tensione Aliment. Voltage supply | 380 V | Peso massimo: Max. Weight: | 10 t. |
| Portata acqua: Water supply: | 1500 kg /h | Vita tecnologia prevista : Estimated service life: | 20 anni /years |

SGS Italia S.p.A., in quanto Ente esperto per la Direttiva 2006/42/CE, attesta che la macchina/attrezzatura/dispositivo, sottoposta dal produttore (vedi sopra) alla verifica volontaria, è stata progettata e costruita in conformità ai requisiti di sicurezza e tutela della salute della Direttiva 2006/42/CE.

SGS Italy SpA, as an expert body for the Directive 2006/42/EC certifies that the machine / equipment / device, submitted by the manufacturer (see above) to voluntary testing, was designed and constructed in compliance with requirements of safety and health protection of Directive 2006/42/EC.



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La verifica volontaria è avvenuta per mezzo di:

The voluntary verification has occurred by means of:

visita ispettiva eseguita presso il produttore con esito finale soddisfacente / *inspection visit carried out from the manufacturer with a satisfactory outcome*

I risultati delle verifiche sono contenuti nei due rapporti di visita RVV.DM.MI.12.003 e RVV.DM.MI.12.004

The results of the visits are on Technical Reports RVV.DM.MI.12.003 and RVV.DM.MI.12.004.

Resp. Tecnico Direttiva macchine / *Technical Responsible Machinery Directive*

Stefano Carloni

Date 05/09/2012

Direttore Tecnico / *Technical Manager*

Davide Brambilla

On behalf of Business Manager
D. Brambilla

Date 05/09/2012

"Il presente attestato si riferisce unicamente al prototipo sopra individuato limitatamente alla richiesta di verifica volontaria dei requisiti essenziali di sicurezza e salute sul lavoro di cui all'allegato I della Direttiva 2006/42/CE. L'attestato non costituisce certificazione di prodotto e non potrà in alcun modo essere utilizzato per fini commerciali e/o pubblicitari da parte dell'azienda in favore del quale l'attestato è stato rilasciato. La macchina dovrà essere utilizzata secondo il proprio manuale d'istruzioni e, comunque, nel rispetto della legislazione e delle procedure in vigore nel paese di utilizzo."

"This certificate relates solely to the above identified prototype machine within the limits of the request for voluntary testing of essential health and safety requirements relevant to Annex I of Directive 2006/42/EC. The certificate does not constitute a "product certification" and cannot, in any way, be used for commercial purposes and / or advertising by the company on whose behalf the certificate was issued. The machine must be used according to its own instruction manual and in any case, according to the regulations and prescriptions applicable in the country of use."