



DECLARATION OF CONFORMITY

Manufactures Name: EMA-TECH BOYA SİSTEMLERİ SAN. VE TIC. STL.
Manufactures Address

Main Office : 72. Sk. No:2/6 Sasalı Sanayi Bölgesi Çiğli-Izmir / TURKEY

Facility : 72. Sk. No:2/6 Sasalı Sanayi Bölgesi Çiğli-Izmir / TURKEY

E-mail :info@ema-tech.net

declares that the products

Product Name : EMA-TECH PAINTING AND DRYING SPRAYBOOTHS
Product Models :

For Car Spraybooths and Preparation Stations
ELEN 6 - ELEN 7

For Minibus Spraybooths
ELEN 8 TP - ELEN 10 LW

For Heavy Trade Car Spraybooths
ELEN 15 BT

This product is designed and manufactured in accordance with the following standards:

| | |
|----------------|---|
| EN ISO 12100-1 | S.o.M.-Basic concepts, general principles for design Part: 1 basic terminology and methodology |
| EN ISO 12100-2 | S.o.M.-Basic concepts, general principles for design Part: 2 technical principles and specifications |
| EN 13355 | Coating Plants Combined booths Safety Requirements |
| EN 60204-1 | Safety of machinery - Electrical equipment of machines |
| EN 61000-6-4 | Radiated Immunity |
| EN 61000-6-2 | Conducted Emission |
| EN 55011 | Limits & methods of measurement of radio disturbance |

We hereby declare that following product is in conformity with the requirements of the following EC directives:

No of Directive : 2006/42/EC
Title of Directive : MD Machinery Directive
No of Directive : 2006/95/ EEC
Title of Directive : LVD Low Voltage Directive
No of Directive : 2004/108/EEC
Title of Directive : EMC Electromagnetic Compatibility Low Voltage
Directive

Date / Place : 01.01.2016

Signature :

Name : Ahmet Marangoz

Technical Datas / Gas Teknik Veriler

| TIP | ELEN-7 | | |
|--|---------|--|--|
| Max Heat power ΣQ_n , KW (Maks. Isı gücü ΣQ_n , KW) | 218 | | |
| Min. Heat power ΣQ_n , KW (Min. Isı gücü ΣQ_n , KW) | 124 | | |
| Max. (NG) Spending (V) , m ³ /h (Maks. (NG) Harcama (V) , m ³ /h) | 23.050 | | |
| Min. (NG) Spending (V) , m ³ /h (Min (NG) Harcama (V) , m ³ /h) | 13.111 | | |
| Working Pressure, (NG) mbar (Çalışma Basıncı, Doğalgaz-mbar) | 21/300 | | |
| Ventilation, m ³ /h (Havalandırma , m ³ /h) | 622.857 | | |

Test report - Technical file



As the manufacturer's authorised representative established within CE, we declare that the equipment follows the provisions of the Directives stated above and the technical construction file is kept by EMA-TECH BOYAMA SİSTEMLERİ SANAYİ VE TİCARET LTD. ŞTİ.

EMA-TECH BOYAMA SİSTEMLERİ SANAYİ VE TİCARET LTD. ŞTİ.