





## **AMAZING RESULTS**

- · Integral transformation of the calorific value of the gas into radiant energy
- Medium wave infrared emission (3 8 microns for optimal performance)
- · Large irradiation surface thanks to the use of 3/4 large-area radiant panels
- Environmentally friendly Gas Catalytic panels do not produce Carbon Monoxide (CO) nor Nitrogen Oxides (NOx), moreover they abate VOC's (Volatile Organic Compounds) with consequent reduction of toxic global emissions
- · Maximum safety guaranteed by explosion-proof panels with absolute absence of flames
- · Operation with natural gas or LPG

#### BENEFITS

- · No risk in use on plastic and aluminium parts
- · Simplicity of use and programming through touch screen
- · Possibility to change the speed in real time
- · Installation for up to 5 preparation areas
- · Custom formulation for any brand of water-based and solvent-based paint products
- · Assistance reduced to a minimum thanks to remote control and system reliability
- · Productivity can be doubled with rapid return on investment

# **ENERGY SAVING**

- Drying time is reduced by up to 70%
- Very low electricity consumption due to short use (only in the preheating phase)
- Fuel consumption (methane or LPG) reduced by up to 80%

# Technical data

**E7** 

E7PLUS

Gas Type		CH4 GPL	CH4 GPL
Minimal gas pressure	inch wc	8 24	8 24
Indicative gas consumption	btu/h	42000 40000	56000 53000
Minimal air pressure	psia	15	15
Indicative air consumption	Cfh	7	8
Electrical power supply	kW	5	6
Voltage	V	210	210
Current	A	15	19
Frequency	Hz	50÷60	50÷60
Phases	N°	3	3
Catalytic panels	N°	3	4
Radiant surface	ft²	6,5	8,6
Weight without rails	lb	331	331
Dimensions	ft	9,2x3,28x1,64	9,2x3,28x1,64







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