

# CONVERTER BOXEL



## Designed & Manufactured in Europe for Quality & Efficiency

The design and manufacturing of the Boxel comes after years of research and development, its first-class components along with the quality control it is put through make the Boxel fir the highest quality equipment to choose.

## "Eco-friendly" Design

Thanks to its electronic conversion instead of the standard mechanical conversion in previous models, combined with parts that don't wear and tear nor need maintenance, this product wastes less energy and provides less noise pollution as it runs silently.



### + Robust

Resistant, shockproof, lightweight and easy to use.

Designed to be lightweight and robust at the same time. With a highly resistant hardened aluminium casing and a system that communicates with the user, this product.

### + Efficient & Ecological

Less Energy Wasted

Less environmental damage due to its high level of energy efficiency. Generating less heat, therefore needing less energy for ventilation means that the product has a reduced sized compared to other converters.

### + No Maintenance Required

No Spare Parts, No Wear & Tear.

The complete electronic conversion system simplifies the maintenance needed for the Boxel. This means that there is no scheduled maintenance after a set amount of hours or certain usage.

### + Light and Compact

Reduced weight and volume

The new Boxel comes in at 70% lighter than its mechanical converter competition as well as being smaller in size.

### + Performance

Intelligent system stabilising voltage and frequency.

The load generated by the concrete often creates pressure on the poker head and increases the amps. The unique Boxel system recognises when this happens and compensates for this maintain a secure frequency and voltage.

### + Reliable

No risk of electric shock.

The Boxel runs at 42v and has 3 protective measures against:

- ✓ Overvoltage.
- ✓ Overcharge.
- ✓ Overheating.

## TECHNICAL DATA

MODEL	DIMENSIONS(cm)					INPUT			OUTPUT		
	LEGTH	WIDTH	HEIGHT	WEIGHT (Kg)	Nº PLUGS	POWER	CURRENT	VOLTAGE	POWER	CURRENT	VOLTAGE
BOXEL 215	48	31	18	9	2	1,7KW	7,5 A	230 V 1-50 Hz	1,5KVA	21 A	42 V 3-200 Hz
BOXEL 225	53	31	18	10	2	2,7KW	12 A	230 V 1-50 Hz	2,5KVA	31 A	42 V 3-200 Hz
BOXEL 325	53	31	18	10	3	2,7KW	12 A	230 V 1-50 Hz	2,5KVA	31 A	42 V 3-200 Hz

## CONFIGURATION

MODEL	ENAR M38 AFP	ENAR M5 AFP	ENAR M6 AFP	ENAR M7 AFP	ENAR M8 AFP
BOXEL 215	2	2	1	1	1
BOXEL 225	2	2	2	1	2
BOXEL 325	3	3	2	1	2

- › The Boxel is an electronic system with waterproof protection (IP44).
- › The machine comes with a protective frame that used aluminium bars assembled with rubber ends
- › 5m cable (Other lengths available upon request).
- › Ability to use multiple pokers and sizes at the same time.
- › Product customization is available upon request.

