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# THE CORE SMART 2200-E(T) Valentine 5.



### **TECHNICAL DATA SHEET**

### **Technical data**

Model / Type	CORE \$2200-E	CORE S2200-TE
Reference	8710-E	8715-E
Tank	2x 7-8 litres	2x 7-8 litres
Dimensions*	See drawing	See drawing
Basket	2x 158x285x135	2x 158x285x135
Production capacity	38-46kg/h	46-54kg/h
Voltage	3N400V	3N400V
Heating power	2x 7.2 kW	2x 9 kW
Current	20A	26A
Heating element	2	2
Temperature range	95°C – 190°C	95°C – 190°C
Protection index	-	-
Net weight	59kg	59kg
Power cable	2x 5m	2x 5m
Remark	Supplied without	Supplied without

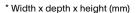












### THE CORE SMART 2200-E(T) Valentine 5.



### **TECHNICAL DATA SHEET**

### Features and benefits

- · Precise cooking thanks to electronic control with +/-1°C accuracy.
- · 2x 6 fully customisable programmes: individual adjustment of temperature, time and name for each programme.
- · FrySmart Technology™ Advanced oil-absence detection for enhanced safety and extended heating element lifespan.
- ECO mode: automatic optimisation of consumption during prolonged inactivity, with adjustable time and temperature.
- · MELT mode: allows solid fat to be melted gently, without the risk of overheating or burning.
- · CLEAN mode: for hot cleaning with water and alkaline degreasers (e.g. Pastigras).
- · Integrated Sicotronic interface.
- · Integrated smart key for testing the safety system.
- · PWM regulator with protection against overheating.
- · Removable cartridge-style electrical connection box, simplifying servicing, especially for built-in fryers.
- · Maximum insulation to optimise efficiency and heat, with minimal energy loss.
- Tank with cold zone for waste recovery under the heating element, slows down oil degradation.

- · Easy cleaning: rounded corners and swivel heating element with locking mechanism.
- · Made entirely of stainless steel, solid and durable
- · Swiss Made: manufactured in our factory in Romanelsur-Morges.
- · IPX5 rating / 2-year warranty / 20 years of spare parts.

### **Options**

- · Automatic basket lifting system (2 positions) Automatic lift at end of program
- · Pump system: filtration through metal filter and microfilter. Daily filtration extends oil life.
- · Turbo (ideal for frying frozen foods)
- · Other voltages on request

#### **Accessoires**

- · Microfilter with support
- · Fish grid
- · Draining rack
- · Fine meshed basket

#### Certificats

· CB, UKCA, UL, SABER, DNV-GL

### Technical drawings (mm)

