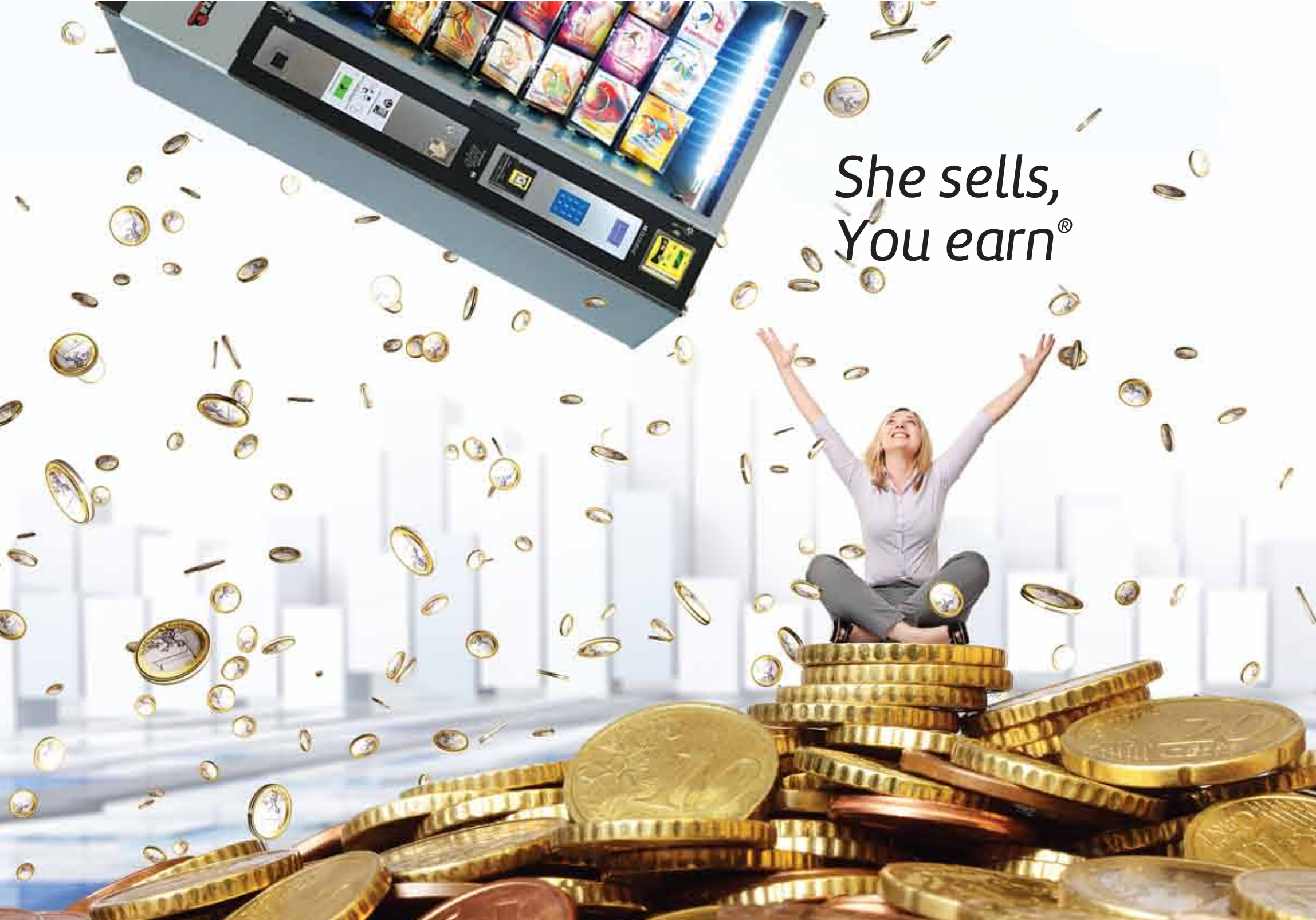# Tru-VEND®
Vending Machines

ELEKTRAL®
Since 1978

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Designated for Innovative Technologies

Tru-VEND® *Vending Machines*

She sells,
You earn®

ELEKTRAL A.Ş, was founded by Mr Sayil Dincsoy (M.Sc.) in 1978, continues to accelerate high technology production from its vast integrated facility measured around 20.000 sqm.

ELEKTRAL has 2 main products, Vending Machines and Security Metal Detectors. About 65% of its production is exported to more than 60 countries around the world. Elektral also cooperates with Asian, Far Eastern, German, Italian, US and various European companies on co-production, OEM, ODM and international representation.

Recently Elektral was awarded as the "No.1 Company of the Shining Stars of the Turkish e-commerce Export Community and is among the top-ten tax-payers in its region and sector.

Due to increasing demand of Tru-VEND vending machines, Elektral has started operating in its recently acquired additional factory-space in the Ataturk industrial zone. The new set-up consists of CAD/CAM, sheet metal processing, polyurethane foam injection, electronics assembly area, new conveyed production line, end-quality testing Research & Development area enabling the production of new high-quality robust vending machines from the primary input of metal sheets in a matter of minutes!

Elektral has invested heavily in establishing a world-class group of R&D teams and facilities in Izmir (Turkey) to create innovative and profitable next generation products for international markets. Elektral has also established a ten-years plan to be one of the top 100 companies of the region and a World Brand in 'vending machines' manufacturing.

Please watch our
presentation film

Oem Manufacturer of Some of the World's Famous Brands...

ELEKTRAL®
The Pioneer Manufacturer of East Europe & MENA

Maxi-Buffet®

The Maxi-Buffet® is a high-capacity full-view glass-front combination vending machine which can dispense snacks and cold drinks at different temperature zones. It's robust built is designed to withstand various conditions ranging from crowded train-stations to the hot tropical climates. Ideal vending machine for crowded international airports, metro, or bus stations, universities, colleges and other public places.

• Standard 6 trays / 54 selections / 496 products
• 16 bit high-quality microprocessor
• Double-Glazed Low-E glass front
• MDB/Executive protocol for payment systems can be equipped with cashless payment systems, Change Giver, Bill Validator and/or Coin Selector or combinations.
• Capacitive-touch keypad
• Anti-vandalism coin-entry slot
• Easy-to-use graphical LCD display
• Plastic product pushers (even small items can be vend easily)
• IR product sensors to control delivery
• Double-level alarm against vandalism and unauthorised access to front door
• Ultra-cool (+3 °C) slide-in refrigeration unit available

Product Code: 869755498223
Dimensions: 96 X 79 X 180 cms
Net Weight: 270 Kgs

Tru-VEND®

Cashless payment solutions

Energy efficient long-life LED illumination

LCD Interactive graphical LCD

Dust-resistant capacitive touch keypad

Modular front-plate

Bill Validator

Anti-vandalism stainless steel coin slot

Double-glazed low-E glass front

Change Giver

Coin-return chute

IR sensors to ensure product delivery

Self-locking compartment to prevent thefts

Double-stage alarm

Ultra high (+3° C) refrigeration

Maxi-Buffet®

Tru-VEND®

Maxi-Kafe®

Maxi-Kafe®

The Maxi-Kafe® is a high capacity instant coffee vending machine, offering 18 hot drinks by Direct Selection for large offices or workplaces.

The enhanced model of Maxi-Kafe® is highly preferred and appreciated by operators from different countries. Easy to use, reliable and powerful Maxi-Kafe® will provide an increase of your vending operations. It has been manufactured to meet the requirements of operators and customers. Maxi Kafe® comprises of the following:

• Supports EVA DTS, Executive and MDB protocols can be equipped with Coin Selectors, Change Givers, Bill Validators, Cashless Payments Systems and Credit Cards.
• Easy user interface with Graphical LCD display
• 32 bit high performance ARM microprocessor technology, USB Flash connection, cloning (dosage adjustment) and "download statistics" option
• Capacitive Touch Keypad and anti-vandalism coin entry slot
• 8 tall 5 Lt canisters, 5 mixers, automatic cup and stirrer dispensers, enormous cup capacity (500 plastic and 360 paper cups)
• Programmable automatic wash feature.
• Professional Water Pump enabling proper water supply (up to 24 Hrs. withstand even if left out of water), NSF Certified PP Plastic Components and Silicon Pipes.

Product Code: 869755498273
Dimensions: 65 X 57 X 165 cms
Net Weight: 110 Kgs

Mini-Icy ®

The Mini-Icy®, powder based cold beverage dispenser is a must-have for workplaces and HoReCa (Hotels Restaurants and Cafes) businesses. Equipped with adjustable refrigeration settings and a mixer, the Mini-Icy® lets you serve your favourite beverage formula at your preferred serving temperature.

• 8 Cold-Drinks selection (4 single + 4 cocktail drinks)
• 4 X 1.8 Lt ingredient canisters
• Plug-Play Sliding Static Cooling Unit
• Stainless steel tank
• LED illuminated Advertisement Panel
• Optional Payment System compatible with parallel protocol
• Capacitive Touch Keypad
• 2 protection fuses

Product Code: 869755498276/01
Dimensions: 30 X 70 X 42 cms
Net Weight: 35 Kgs

Mini Black Espresso®

HoReCa businesses are developing rapidly nowadays, so we are well equipped to help our customers finding the right products for their businesses. The small 'footprint' of our table top range allows them to be placed almost anywhere, often on a kitchen area counter top. Effective espresso technology provides you unique tastes.

• 3 Product Canisters, 2 mixers
• 8 Different Hot Drinks Selection
• Consecutive service of 50 cups without heat loss
• Large LCD screen, Direct Selection
• 32 bit advanced electronic ARM processor technology
• Optional Payment System compatible with parallel protocol
• USB connection, cloning (dosage adjustment) and "download statistics" option
• CE certified

Product Code: 869755498279 /01
Dimensions: 40 X 42 X 80 cms
Net Weight: 35 Kgs

Mini Black INSTANT ®

Mini-Black Instant is a brand new compact and stylish table top instant beverage machine which produces several drinks from soluble ingredients (instant coffee, chocolate, milk, tea). Mini-Black INSTANT® table top machines perform as impressively as they look.

• 3-4 Product Canisters(Optional), 2-3 Mixer (Optional)
• 8 out of Different Hot Drinks Selection, programmed for 23 hot beverages.
• Consecutive service of 50 cups without heat loss, Capable of 350 Cups/hour.
• Large LCD screen, Direct Selection
• Optional Payment System compatible with parallel protocol
• 32 bit advanced electronic ARM processor technology
• USB connection, cloning (dosage adjustment) and "download statistics" option
• CE certified

Product Code: 869755498279
Dimensions: 40 X 42 X 70 cms
Net Weight: 31 Kgs

Midi Kafe®

Midi-Kafe®

Midi-Kafe® is the ideal commercial coffee vending machine for any office or workplace. Enjoy one of the various hot drinks from its menu, or use your own premix with Midi-Kafe® to get special drinks of your taste.

Midi-Kafe® contains the following
• 32 bit high performance ARM microprocessor technology
• Supports MDB protocol, can be equipped with a Coin Selector, Tokens or Cashless System
• 6 tall 5 Lt canisters, 4 Mixers
• Offers 10 selections with 230 cup capacity Automatic Cup Dispenser
• Professional Water Pump enabling Proper Water Supply (up to 24 hrs withstand even if left out of water), NSF Certified PP Plastic Components and Silicon Pipes.
• Base stand (optional)

Product Code: 869755498272
Dimensions: 52 X 52 X 90 cms
Net Weight: 55 Kgs

Base Code: 869755498298
Dimensions: 53X 53 X 78 cms
Net Weight: 28 Kgs

Midi Buffet®

A next generation vending machine with innovative platform and engineering so as to providing maximum operating efficiency and flexibility. Excellent capacity for smaller locations with base stand or can be wall-mounted
• Perfect for selling unusually small items
• Supports MDB/Executive protocols for payment system,
• Cashless Payment Systems, Credit Card, Change Giver, Bill Validator and/or Coin Selector or combinations
• Easy selection pricing feature
• Easy-to-use LCD display
• BITE (Built-in Test Equipment) automatically fixing problems and/or Warning Messages on LCD
• IR product sensors to control delivery
• Secure alarm system to prevent vandalism or burglary
• Smart online telemetry system with full audit control – sales, statistics, products, errors etc. is also supported

Product Code: 869755498224
Dimensions: 82 X 22 X 125 cms
Net Weight: 50 Kgs

Base Code: 869755498299
Dimensions: 82 X 22 X 53 cms
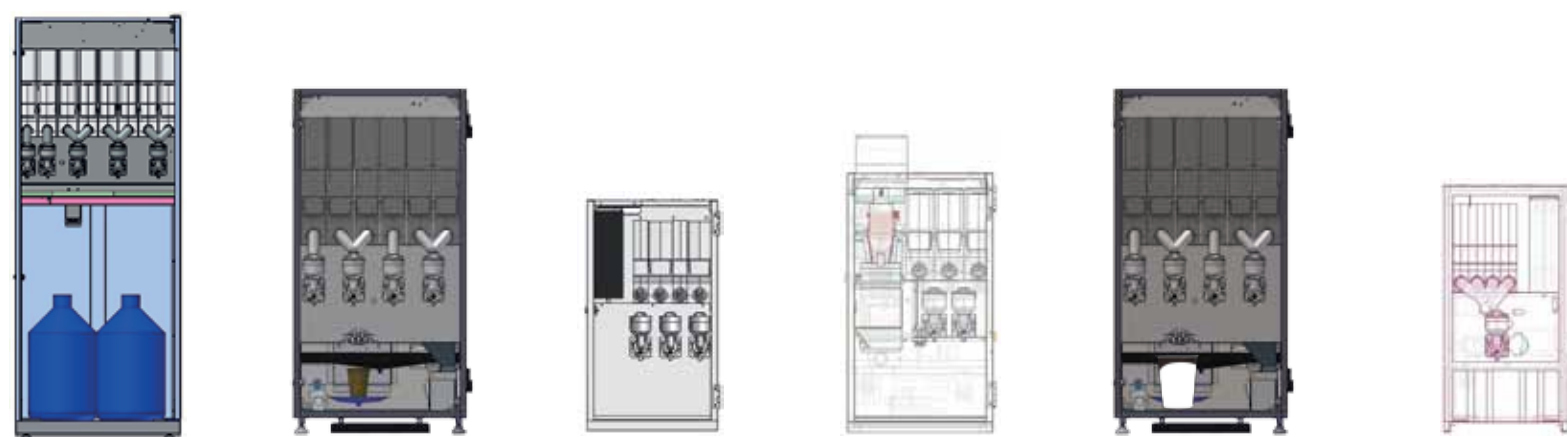Net Weight: 8 Kgs

Midi Buffet®

Your Idea
Our Innovation

PPE (personal protective equipment) Vending Machine
Mobile Accessories Vending Machine
Flat Shoe Vending Machine
Electronic Box Vending Machine
Condom / Pad Vending Machine
Coin-operated Timer Machine
Bread (Bakery) Vending Machine
Money Changer and Card Recharging Machine
Mini Changer
Newspaper Vending Machine
Supplement Protein Vending Machine
Book Vending Machine
Maxi Buffet with Touch Screen
Mobile Vending Shop

	Maxi Kafe	Midi Kafe	Mini Black Instant	Mini Black Espresso	Supplement Vending Machine	Mini Icy
display	Large Graphical LCD for Easy Selections and Programming	2x16 Character LCD on the Front for Selections and Programming	2x16 Character LCD on the front for Selections and Programming	2x16 Character LCD for Selections and Programming	2x16 Character LCD on the front for Selections and Programming	2x16 Character LCD on the front for Selections and Programming
keypad	Direct Selection	Direct Selection	Direct Selection	Direct Selection	Direct Selection	Direct Selection
selections	18 Selections	10 Selections	8 Selections	8 Selections	9 Selections	8 Cold-Drinks selection (4 single + 4 cocktail drinks)
usb connection,cloning, download (dosage adjustment)	√	√	√	√	√	–
illuminated ad space	√	√	√	√	√	√
payment system (optional)	MDB and Executive protocols Support, Coin selector, Change giver, Bill validator, Cashless systems	Coin Selector (MDB), Tokens or Cashless System	Coin Selector (Parallel Protocol)	Coin Selector (Parallel Protocol)	Coin Selector (MDB), Tokens or Cashless System	Coin Selector (Parallel Protocol)
cup dispenser & capacity	360 paper / 500 plastic cups	230 paper cups	–	–	–	–
stirrer dispenser	√	–	–	–	–	–
sugar dosage	√	√	–	–	–	–
cup sensor	√	√	–	–	–	–
canisters	8 Tall Canisters (Coffee, Sugar, Tea, Milk Powder, Chocolate, Fruit Tea 1, Fruit Tea 2, Sahlep (Premix)	6 Tall Canisters (Coffee, Milk Powder, Chocolate, Fruit Tea, Sugar, Tea)	3 or 4 Canisters, (Coffee, Milk Powder, Tea, Chocolate)	3 Canisters, (Coffee, Milk Powder, Chocolate)	6 Canisters (Protein 1,Protein 2 Gainer, Fat burner, Bcaa, Nox)	4 Canisters (Orange, Lemon Peach, Apple)
instant product container	√	√	√	√	√	√
coffee bean container	–	–	–	√	–	–
mixers	5 Mixers	4 Mixers	2 Mixers or 3 Mixers	2 Mixers	4 Mixers	1 Mixer
heating or cooling	4,5 L Boiler Tank 1800 W Immersion Heater	4,5 L Boiler Tank 1800 W Immersion Heater	4,5 L Boiler Tank 1800 W Immersion Heater	4,5 L Boiler Tank 1800 W Immersion Heater		1.8 L internal cooling unit (with compressor)
water supply	Tap Water or Water Tank (to be confirmed with your order)	Tap Water or Water Tank (to be confirmed with your order)	Tap Water or Water Tank (to be confirmed with your order)	Tap Water or Water Tank (to be confirmed with your order)	Tap Water or Water Tank (to be confirmed with your order)	Tap Water or Water Tank (to be confirmed with your order)
electricity supply / consumption	230 V – 50 Hz / ~ 1800 W	230 V – 50 Hz / ~ 1800 W	230 V – 50 Hz / ~ 1800 W	230 V – 50 Hz / ~ 1800 W	230 V – 50 Hz / ~ 100 W	230 V – 50 Hz / ~ 350 W
dimensions	65 X 57X 165 CM	52 X 52 X 78 CM	40 X 42 X 70 CM	40 X 42 X 80 CM	52 X 52 X 90 CM	30 X 70 X 42 CM
weight (kg)	110	55	31	35	55	35
base stand	No need – Freestanding Equipment	Optional (53 X 53 X 80 cm)	Optional (40 X 50 X 80 cm)	Optional (40 X 50 X 80 cm)	Optional (53 X 53 X 80 cm)	Optional (36 X 50 X 80 cm)

	Maxi Buffet	Cold Drinks Vending Machine	Bread and Bakery Vending	Midi Buffet
Machine Type	Spiral	Spiral	Spiral	Spiral
Shelves	6	6	6	10 (single spirals)
Selections	54	54	26	10
Temperature Control	3ºC	3ºC	38ºC – 40ºC	5 – 6º C less than room temperature
Dimensions Weight	1800 X 960 X 790 mm 270 Kg	1800 X 960 X 790 mm 270 Kg	1800 X 960 X 790 mm 250 Kg	815 X 220 X 1250 mm 50 Kg
Cooling Module (optional)	√	√	–	√
Payment System (optional)	MDB Support, Coin Selector, Change Giver, Bill Validator, Cashless Systems	MDB Support, Coin Selector, Change Giver, Bill Validator, Cashless Systems	MDB Support, Coin Selector, Change Giver, Bill Validator, Cashless Systems	MDB Support, Coin Selector, Change Giver, Bill Validator, Cashless Systems
Base Stand	–	–	–	√
Electricity Supply / Consumption	230 V – 50 Hz, 50 W – Standby, 450 W – Cooling in operation	230 V – 50 Hz, 50 W – Standby, 450 W – Cooling in operation	230 V – 50 Hz, 50 W – Standby, 600 W – Heating in operation	230 V – 50 Hz / 100 W

Elektral® exports to ……