

● KEMONIA ● TOUCH

*A new self-contained, freestanding range of units 100% Made in Italy.
Compact & elegant with the latest in chilling, touchscreen and
interactive IoT technologies*



FOR ALL TYPE OF WATER



Chilled



Sparkling



Ambient

DESTINATION EVERYWHERE!

Restaurants, Hotels, Canteens



AVAILABLE IN 3 DIFFERENT MODELS

20 - 32 - 100 (increasing volume capacity)

TECHNICAL SPECIFICATIONS

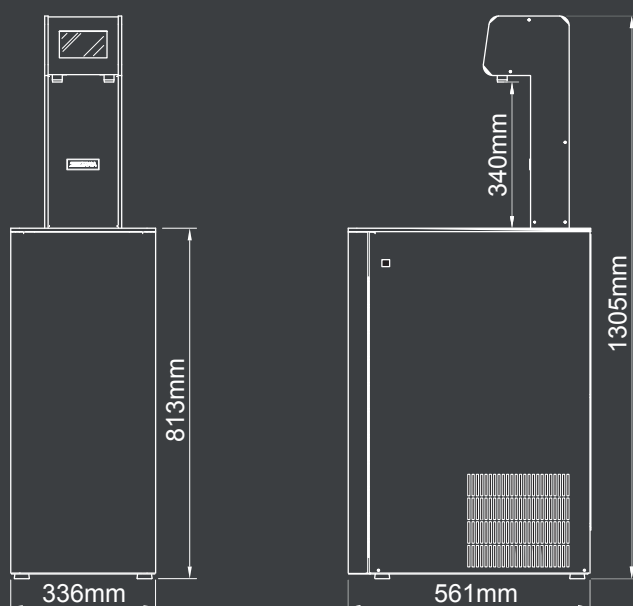
- Self-contained & freestanding
- Continuously dispenses up to 210L of chilled or sparkling water
- Stainless steel Direct Chill cooling technology with a 12L ice bank
- AISI 430 stainless steel professional carbonation system
- Modern dispensing head Kolumna H2O Touch
- Stainless steel used for serpentine and water pipes
- IoT-enabled, 5" touchscreen operated
- Remote management and monitoring via an internet portal accessed via any PC/phone

EXCLUSIVE TECHNOLOGIES USED

- Microprocessor-controlled constant dispensing even with fluctuating mains water pressure
- Portion sizes settings (2 sizes available: e.g. one for glasses and one for jugs)
- User-friendly interactive 5" touchscreen operated enabled with telemetry for detailed real-time metrics

SUPREMELY PRACTICAL

- Compact: a complete freestanding cooling system just 34 cm wide!
- Ample clearance (34 cm!) for jugs or carafes
- AISI 430 stainless steel chassis with large accessories compartment (5 kg CO₂ bottle + filter)
- Chassis with large accessories compartment (5 kg CO₂ bottle + filter)



REAL-TIME TECHNICAL METRICS

- Voltage
- Pressure
- Temperature

Alerts for regular maintenance:

- Filter change
- CO₂ canister substitution

Warnings for technical issues:

- Fan malfunction
- Portion control malfunction Protective pump stop



AUXILIA

Zerica's exclusive IoT-enabled monitoring and management software with diagnostic function.

Enables two-way communication for REMOTE parameter modification and REMOTE problem resolution.

REAL-TIME DATA AVAILABLE ON AN INTERNET PORTAL ACCESS VIA PC/SMARTPHONE

Dashboard overview designed for portfolio management at a glance displaying graphs & key data by machine and by customer.

View days since last:

- Machine flush
- Filter substitution
- Routine maintenance check
- Data synchronisation
- Machine restart

MODIFY operating parameters REMOTELY including:

- Target temperature
- Energy saving periods
- Drink availability on/off
- Free-flow/portion control sizes: ambient, chilled, sparkling all managed individually
- Machine switch off/on

Remote problem resolution capability leads to REDUCED interventions & support costs plus INCREASED customer satisfaction.

... MORE UNIQUE FUNCTIONALITY

- Personalised video uploads
- Ticketing system for Service Requests
- Training videos for end users and for installers

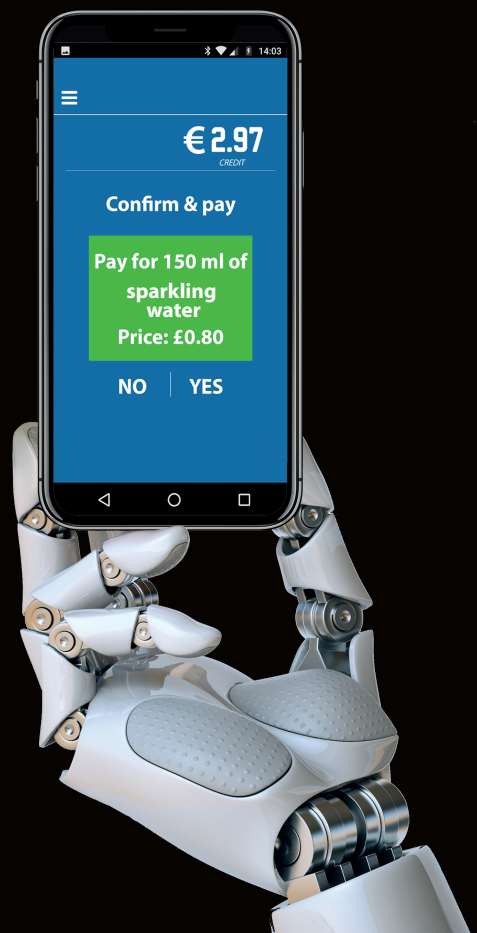
... FOR VENDING

- Management of payment modes:
mobile - app - enabled & NFC enabled payments
- Detailed reports on purchased drinks by machine and by customer
- Individual price setting by drink type and by size

"IoT enabled"

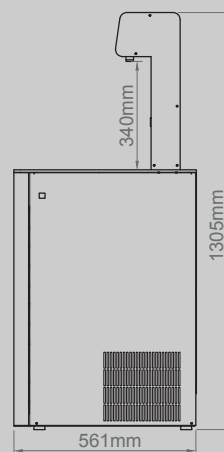
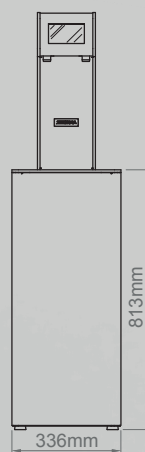


"Pay by phone"



Awards





Kemonia Touch

Professional Free standing water dispenser for Hotel, Restaurants and Catering establishments

Specifications	Kemonia Touch 20	Kemonia Touch 32	Kemonia Touch 100
Cabinet	Skinplate black Stainless steel optional	Skinplate black Stainless steel optional	Skinplate black Stainless steel optional
Dispensing	Cold, sparkling	Cold, sparkling	Cold, sparkling
Number of spouts	2	2	2
Simultaneous dispensing	2 lines	2 lines	2 lines
Volumetric dispensing (portion control)	Yes	Yes	Yes
Dispensing area height (mm)	340	340	340
Number of stainless steel coils (max)	1	1	1
5" touch screen color panel	Yes	Yes	Yes
IOT with remote management	Yes	Yes	Yes
Energy-Saving design	Yes	Yes	Yes
Display Alarms	Yes	Yes	Yes
Cooling capacity L/h ^{[1][2]}	60	95	95
Continuous (L) ^{[1][2]}	140	170	210
Cold water temperature °C	3 °C / 12 °C	3 °C / 12 °C	3 °C / 12 °C
Adjustable temperature	Yes	Yes	Yes
Condensation method	Forced ventilation (fan)	Forced ventilation (fan)	Forced ventilation (fan)
Working room temperature	Min 5 °C - Max 43 °C	Min 5 °C - Max 43 °C	Min 5 °C - Max 43 °C
Ice bank capacity L	12	12	12
Ice bank Kg	4,5	5	7,5
Cooling technology	Stainless steel ice bank	Stainless steel ice bank	Stainless steel ice bank
Full AISI 304 stainless steel soda tank	Yes	Yes	Yes
Carbonator size L	1,4	1,4	1,4
Continuos delivery of sparkling water	Yes	Yes	Yes
Pump	Professional booster pump	Professional booster pump	Professional booster pump
Self-protection on soda system	Yes	Yes	Yes
Supplied components	Professional CO ₂ reducing valve Large drip tray	Professional CO ₂ reducing valve Large drip tray	Professional CO ₂ reducing valve Large drip tray
Internal space for accessories	5kg gas cylinder Water filtration system	5kg gas cylinder Water filtration system	5kg gas cylinder Water filtration system
Inlet water pipe	Fast fitting mm 8	Fast fitting mm 8	Fast fitting mm 8
Waste water pipe connection	Pipe ID mm. 18,5	Pipe ID mm. 18,6	Pipe ID mm. 18,7
Mains water pressure	1-5 bar	1-5 bar	1-5 bar
Power	230V 50Hz	230V 50Hz	230V 50Hz
Power consumption (A & W)	1,6A/260W	2,8A/420W	2,8A/420W
Compressor power Hp	1/6	1/3	1/3
Refrigerant gas	R600a	R600a	R600a
Unit weight (Shipping weight Kg)	36 (38)	46 (48)	46 (48)
Dimensions W x D x H in mm	336 x 561 x 1305	336 x 561 x 1305	336 x 561 x 1305
Packaging dimensions in mm	390 x 600 x 1440	390 x 600 x 1440	390 x 600 x 1440
Units per pallet	4	4	4

Note: (1) Δt=4; (2) Water flow: L/m=3