191 K SP K Shake





CARPIGIANI SOFT SERVE CONSULTING

CARPIGIANI SOFT SERVE CONSULTING consultants transform your idea into a successful business!





Fundamentals and Advantages

















PERFORMANCE AND QUALITY

It is possible to make classic, neutral or flavored milkshakes.



Creamy Milk Shake Production

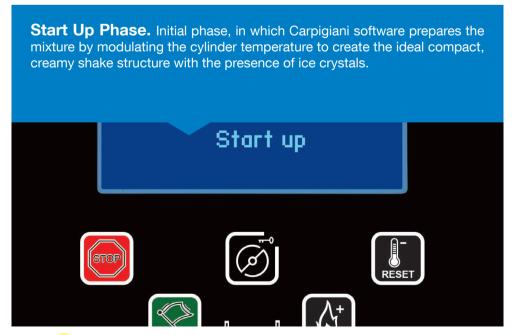
Thanks to the H-O-T system and the type of feed (gravity or pump), users can set the desired consistency for classic milkshakes or creamy modern shakes with more pronounced ice crystals.



PERFORMANCE AND QUALITY

Hard-O-Tronic®.

The electronic control system that allows you to easily change the consistency of the shake according to the type of product inserted or desired style.





PERFORMANCE AND QUALITY

Choice of MIX FEEDING SYSTEM

Pump - Version P

Ideal for high volume production of creamy and compact shakes. Ability to modulate characteristics of the shakes. Thanks to the pump regulator and pressurized steel pump with advanced thermoplastic polymer gears.



Gravity - Version G (only for 191 K models). For unique styles of creamy and compact shakes. The different diameters of the holes on the feeding tube naturally dose the mixture with overrun.



BEATER

High Efficiency Beater

The High efficiency beater is designed for creating shake products. The metal body and interchangeable plastic flap allows user to adjust the Ice crystal size for a dedicated shake style.



Direct expansion cylinder

Optimizes the refrigeration process, speeding up freezing times and eliminating energy waste. Thanks to the new position of the feed hole, the pre-loading operation is simple and safe. The dimensions of this cylinder, larger than the cylinders of soft machines, are functional to the high production capacity.





CONVENIENCE

New solutions for maximum convenience during use

Tank Agitator

Prevents product stratification during storage and improves heat exchange during pasteurization.





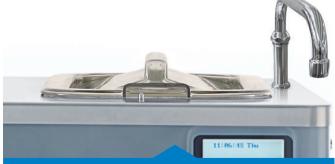
Adjustable dispensing speed (for 191 K models). Adjustable delivery flow to meet all volume and speed needs.



Optional Mixer Shake Integrated mixer to mix toppings and inclusions in the shake.



Automatic delivery closure (only for K **Shake).** This machine is equipped with a portion control. The system delivers the correct portion required, regardless of the size of the cup.



Optional Dry Filling system (only for K Shake). Automatic water filling system in the tanks, to mix the powders directly in the tank, saving time and reducing the possibility of dosing errors.





CONVENIENCE

Optional Only You (only for 191 K). Customize the front panel of the machine by choosing from the array of colors found in the dedicated catalog.

Optional Total Only You (only for 191 K).

The machine can be completely colored for a consistent look representative of the style of the product, location or brand. Choosing from the array of colors found in the dedicated catalog.







Automatic syrup dispensing system (only for K Shake). At the time of dispensing, the operator can therefore choose between 5 shake options: neutral, or variegated with one of the 4 syrups. Thanks to the peristaltic pumps that can manage up to 4 syrups at the same time.



Optional Cabinet (only for 191 K). Easily position the machine inside the shop.

Thanks to the cabinet, it is possible to move the machine easly and safety.

Cabinet includes internal chamber to house materials.



Scan the QR Code on the front of the machine to access the most up to date equipment information: Instruction Manual, Carpi Care kit & Carpi Clean kit.



> SAVINGS

New high-performance electric gearmotors and condensers

Choice of **COOLING**

Water Cooled machine. Refrigeration system is cooled thanks to the inlet and outlet water circuit, conveniently located at the rear of the machine.

Air cooled machine. Installation space is optimized, thanks to the rear (191 K) and lower (K Shake) chimney, making it possible to place the machines side by side.







Independent pump transmission (P version). Extends the life of the pump and gears. Ensures flexibility with high performance.

Legend: ONLY Optional upon purchase Optional available even after purchase

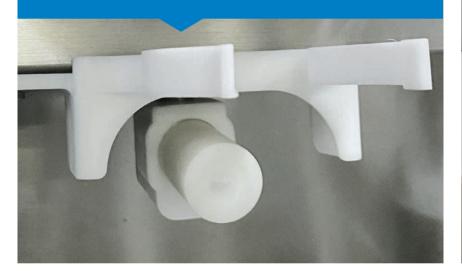




SAFETY

More operational safety and more control during production

Cup level sensor (only for K Shake). Automatic dispensing takes place in safety as the sensor detects the quantity of product to be dispensed based on the type of cup.



Protective casing of the actuator (only for K Shake) dedicated for automatic production. Prevents any interference from the operator.





Ergonomic design. Reduced risk of injury, with corners even rounder where the operator works.

Black-out and water outage. After a power or water failure, if the temperature-time parameters guarantee that the mixture has not undergone any alteration, the machine resumes the program in progress. Otherwise, if the machine is self-pasteurizing, a pasteurization cycle is automatically started, warning the operator with a message on the display. In the case of the non self-pasteurizing version, the machine requires washing.



Optional Teorema

Guarantees facilitated assistance by providing on-line monitoring and diagnosis on a tablet, phone or PC wherever you are.



Button lock

For added security, the display buttons can be locked to prevent accidental errors.









Easy cleaning, guaranteed hygiene

Scheduled start. Set the pasteurization, storage programs to automatically run at a convenient time for you, such as overnight and be fully functional the next day.



Multifunctional Cleaning Button.

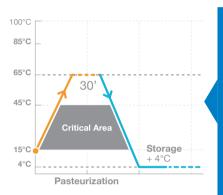
Possibility to activate or deactivate the pump and the beater individually or together according to cleaning needs. One of the functions is hot cleaning. By simultaneously activating the stirrer and the heating of the cylinder surface, the production grease residues are quickly dissolved.

Optional Wash kit

Water Tap is added over the tank to facilitate cleaning.







Standard. With the automatic self-pasteurization system you can choose when to wash the machine up to a maximum interval of 42 days. As a further guarantee of hygienic safety, if the operator does not perform the complete cleaning at the end of the set days, the machine goes into automatic block.



Removable pump shaft. Simplifies cleaning procedures, guaranteeing maximum hygiene and reliability.

Carpi Care kit



Custom kits, designed to always keep your machine hygienically perfect.

Carpi Clean kit



Rubber tank lid (only for 191 K).

The lid can be opened to allow tank filling without having to remove it from the tank.

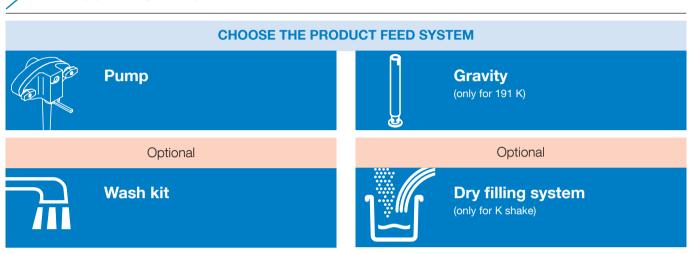
Ergonomic lid (only for K Shake).

Ergonomic transparent tank lid for easy tank inspection.

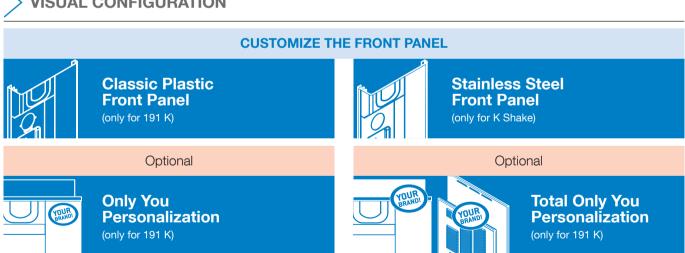


MACHINE CONFIGURITATION

TANK CONFIGURATION



VISUAL CONFIGURATION



MACHINE CONFIGURITATION

TECHNICAL CONFIGURATION

CHOOSE THE TYPE OF CONDENSATION 191 K



Air Cooled machine



Water Cooled machine

CHOOSE THE TYPE OF CONDENSATION K SHAKE



Air Cooled machine



Water Cooled machine

CHOOSE THE TYPE OF POWER SUPPLY

Power supply Single-phase / Three-phase

ACCESSORIES CONFIGURATION





Cabinet (only for 191 K) Optional



Optional

Teorema

CARPIGIANI SERVICE CARPIGIANI



WHO WE ARE

Carpigiani Services. Always by your side! The extensive Carpigiani service network is at your disposal with a widespread assistance network that guarantees a wide coverage of the territory with over 480 authorized service centers and 1500 specialized technicians around the world, for over 70 years guaranteeing a widespread, global presence. Carpigiani Services ensures rapid and professional assistance.



WHAT WE OFFER

Original spare parts. Carpigiani original spare parts, manufactured in compliance with national and international food safety regulations, ensure the durability of the components and extend the life of the machine. They are the only ones able to guarantee efficiency and safety. Carpigiani original spare parts are guaranteed for 1 year.

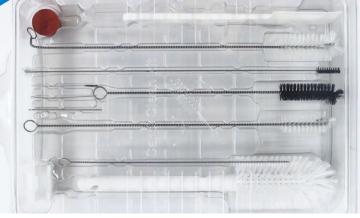




Carpi Clean kit

Periodically ask your dealer Carpi Care kit and Carpi Clean kit. Dedicated kit of gaskets and brushes to keep each machine hygienic & clean.





CARPIGIANI SERVICE CARPIGIANI



WHAT WE OFFER

Specialized technicians. Carpigiani technicians are professionals who are always up-to-date thanks to solid and constant training courses that guarantee high levels of competence for any inspection, maintenance, cleaning and repair intervention.



Preventive maintenance.

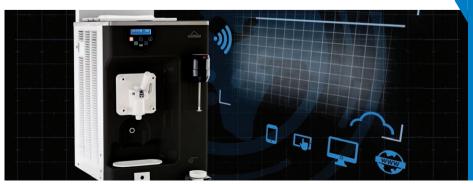
Thanks to periodic checks, entrusted to certified technicians, the machine can always work in optimal conditions, preventing any downtime.

Extended Warranty. Operate machine in complete tranquility, thanks to the Carpigiani extended warranty. In case of needs, in fact, Carpigiani technicians are able to restore machine operation with original spare parts.



Scheduled Cleaning. Possibility of entrusting the periodic cleaning of the machine to expert technicians.

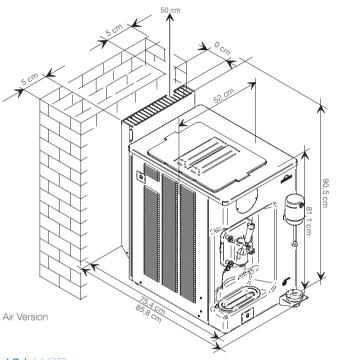


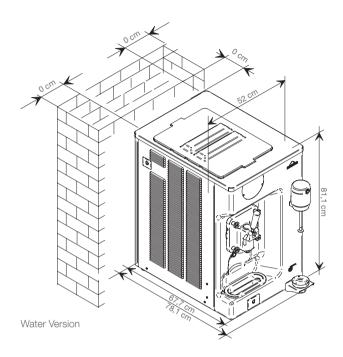


Teorema. Teorema Remote Control and diagnosis system for remote monitoring of machine operation.

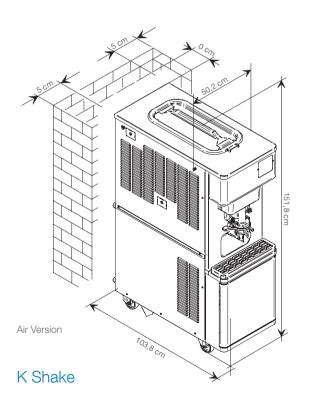
The customer can access the machine via computer, tablet or mobile device to remotely monitor operations. Teorema also facilitates the assistance service: Carpigiani technicians are alerted on the configuration parameters as if they were operating directly on the machine.

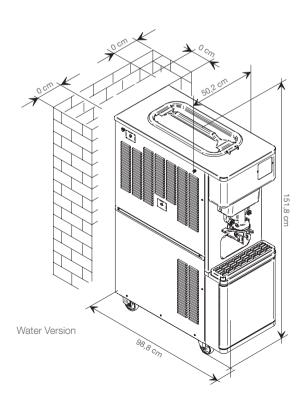
Technical Data - Dimensions





191 K SP





191 K SP K Shake



\sim		Flavours	Mix Delivery System	Hourly production	Tank Capacity	Cylinder Capacity	Rated Power Input	Fuse Size	Power Supply	Cooling System	Refrigerant	Net Weight
					lt .	lt	kW	Α	Volt Hz Ph			kg
191 K SP	Р	- 1	Pump	(16oz / 0,4lt) 130*	12	7	2,4	10	400/50/3**	Air, water optional	R452***	170
	G		Gravity		16		2,2	10				143
K Shake	Р	1+4 syrups	Pump	(400ml portions) 210*	20	7	2,5	12	400/50/3**	Air, water optional	R452***	260

^{*}production capacity depends on the mix used and the room temperature **other voltages and cycles available upon request ***alternative solutions available.

Shake machines are produced by Carpigiani with UNI EN ISO 9001 Certified Quality System.

All specifications mentioned must be considered approximate; Carpigiani reserves the right to modify, without notice, all parts deemed necessary.









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