

UF 920 SP



CARPIGANI SOFT SERVE & SHAKE CONSULTING

CARPIGANI SOFT SERVE & SHAKE CONSULTING consultants transform your idea into a successful business!



High production
capacity





PERFORMANCE AND QUALITY

Produce Soft Serve Gelato, Ice Cream, Sorbets and Frozen Yogurt. Thanks to the independent cylinders, it is possible to simultaneously create frozen desserts of different consistencies.



Creamy Soft Serve Gelato

Thanks to the H-O-T system and to the type of feed (gravity or pump) it is possible to set the desired consistency for creamy ice creams, from a delicate Vanilla to a robust chocolate.



Soft Serve Sorbets

Choose the desired consistency of the Soft Serve Sorbets, thanks to the H-O-T system and to the type of feed system used (gravity or pump).



Frozen Yogurt

Choose the desired consistency of the Frozen Yogurt, to produce a classic frozen yogurt or a unique soft serve gelato yogurt. Thanks to the H-O-T system and to the type of feed system used (gravity or pump).



Custom shape Gelato



PERFORMANCE AND QUALITY

Choice of DOOR

Twin Twist door (also available in Star version)

On the Twin Twist door, lowering the left and right levers dispense single flavors, the central lever dispenses a mix of the two.



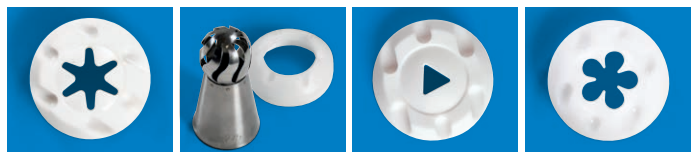
Two Independent Doors (also available in Star version).

Independently functioning doors allow the user to simultaneously run different programs on each side. For example, a user can run a pasteurization cycle, while the other side is in production mode, or even to run a cleaning cycle on one side while remaining in production on the other side.



Star Door

Star Door allows the use of the new nozzles and the single-portion kit.



Nozzles

Customize the Soft Serve by choosing new and unique nozzles that fit your style.





PERFORMANCE AND QUALITY

Choice of **MIX FEEDING SYSTEM**

Pump - Version P

Ideal for creating dry and compact Soft Serve. Pressurized steel pump with advanced thermoplastic polymer gears. Thanks to the holes in the pump regulator, it is possible to obtain 40-80% overrun. It is possible to adjust the overrun even when the tank is full!



Gravity - Version G

Ideal for a dry and compact Soft Serve with up to 40% overrun. The different diameters of the feeding tube holes naturally dose the mixture with air. It is possible to adjust the overrun even when the tank is full, using the overrun adjuster, thanks to the feeding tube holes, which are above and below the mix.



4 quarts (3.8 L) Direct expansion cylinder

Optimized refrigeration process. Faster freezing times & more energy savings. Pre-loading operation is simple and safe, thanks to the new position of the feed hole.



Legend:  Optional ONLY upon purchase  Optional available even after purchase



PERFORMANCE AND QUALITY

Hard-O-Tronic®

The electronic control system that allows you to change the consistency of the Soft Serve in a simple and fast way.



Independent refrigeration system and user interface

Each side runs independently and user can even use just one side if needed.

BEATER

Detachable high efficiency beater made from POM thermoplastic. Creates a soft & creamy soft serve gelato.



Legend:  Optional ONLY upon purchase  Optional available even after purchase



CONVENIENCE

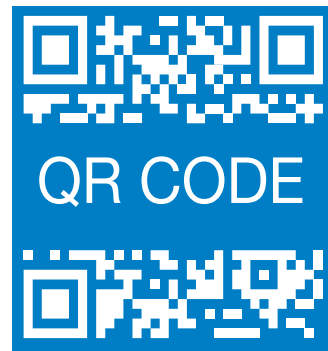
New solutions for maximum **convenience** during use

Tank Agitator

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

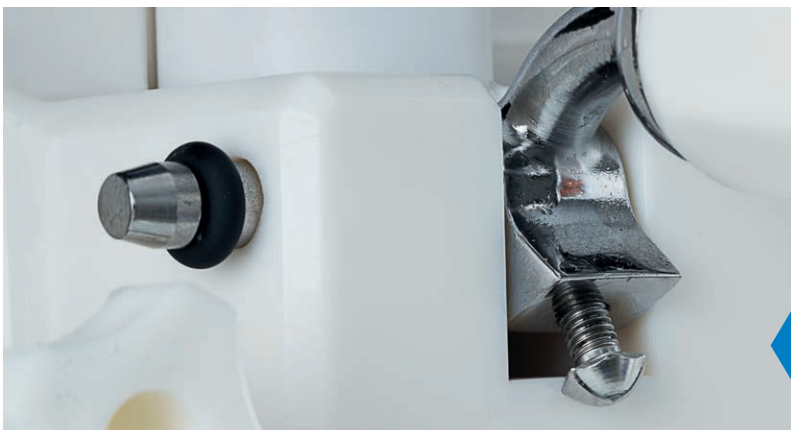


Scan the **QR Code** on the front of the machine to access the most up to date equipment information: Instruction Manual, Carpi Care kit & Carpi Clean kit.



Self Closing

User-friendly Self Closing levers automatically close to stop the flow of product, eliminating any waste. Automatic self closing levers are easy to assemble & disassemble. Ideal for rotating staffs.



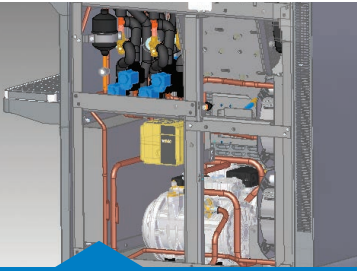
Adjustable dispensing speed

Adjustable delivery flow to meet all volume and speed needs.




SAVINGS

High-performance
electric motors and
condensers




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

Choice of **COOLING**



Water-cooled machine. The refrigeration system is cooled thanks to the inlet and outlet water circuit accessible at the rear of the machine.




Air cooled machine. Thanks to the rear chimney, it is possible to optimize the installation space and to place the machines side by side.



SAFETY


More operational safety
and **more control** during
production

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.


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



TEOREMA



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





HYGIENE

Easy cleaning,
guaranteed hygiene



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 beater and the heating of the cylinder surface, the production grease residues are quickly dissolved.

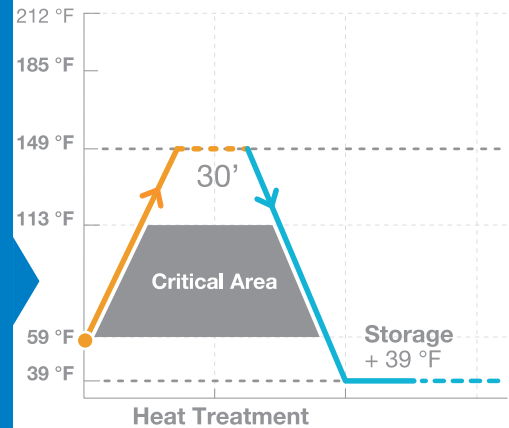


Removable pump shaft

It simplifies cleaning procedures and guarantees maximum hygiene and reliability.

Standard. Our automatic **heat treatment** system makes it possible to set the automatic heat treatment at 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.

*Always check with your Local Health inspector as cleaning requirements may vary.



Carpi Care kit



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

Carpi Clean kit



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

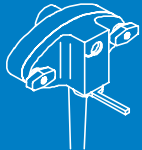
Rubber tank lid. The lid can be partially opened to fill tank without completely removing lid.



MACHINE CONFIGURATION

TANK CONFIGURATION

CHOOSE THE PRODUCT FEED SYSTEM



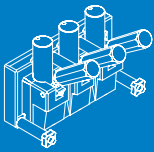
Pump



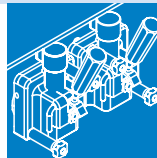
Gravity

DOOR CONFIGURATION

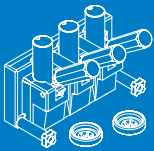
CHOOSE DOOR TYPE



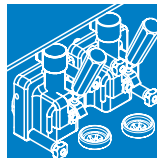
Twin Twist Door



Two Independent Doors



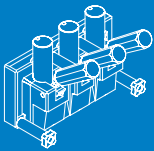
Twin Twist Star Door



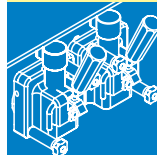
Two Independent Star Doors

Optional

Optional



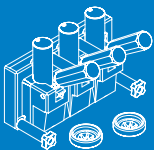
Twin Twist Door



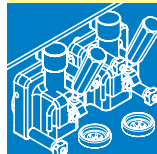
Two Independent Doors

Optional

Optional



Twin Twist Star Door



Two Independent Star Doors

Optional

Optional



Nozzles



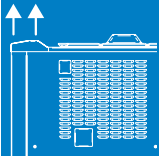
Self Closing Door

Legend: Optional ONLY upon purchase Optional available even after purchase

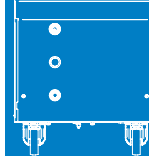
MACHINE CONFIGURATION

TECHNICAL CONFIGURATION

CHOOSE THE TYPE OF CONDENSATION



Air Cooled machine



Water Cooled machine

CHOOSE THE TYPE OF POWER SUPPLY



Power supply

ACCESSORIES CONFIGURATION

Optional



Teorema

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.



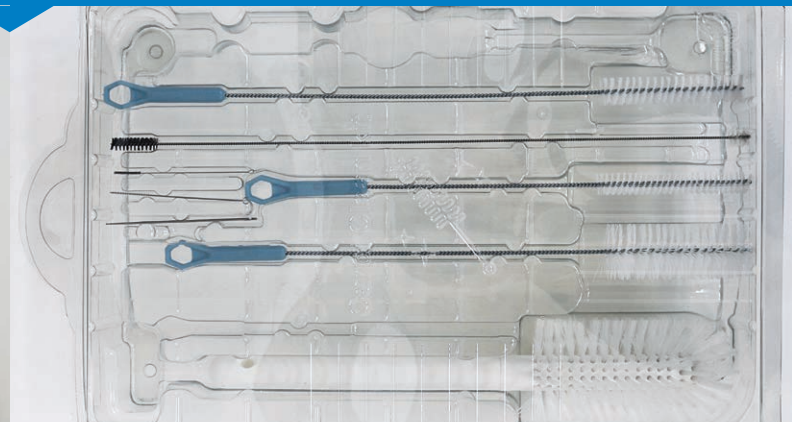
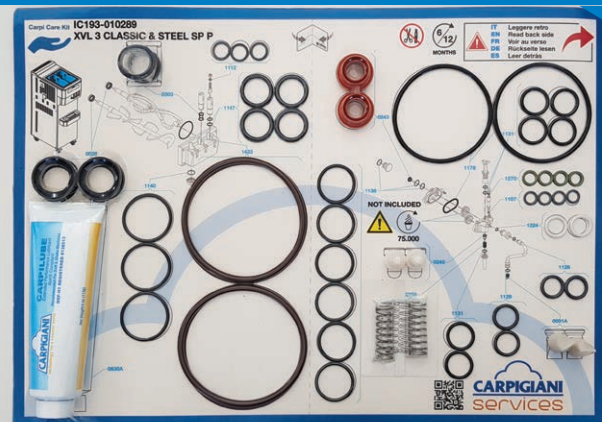
Carpi Care kit



6
MONTHS

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

Carpi Clean kit



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.



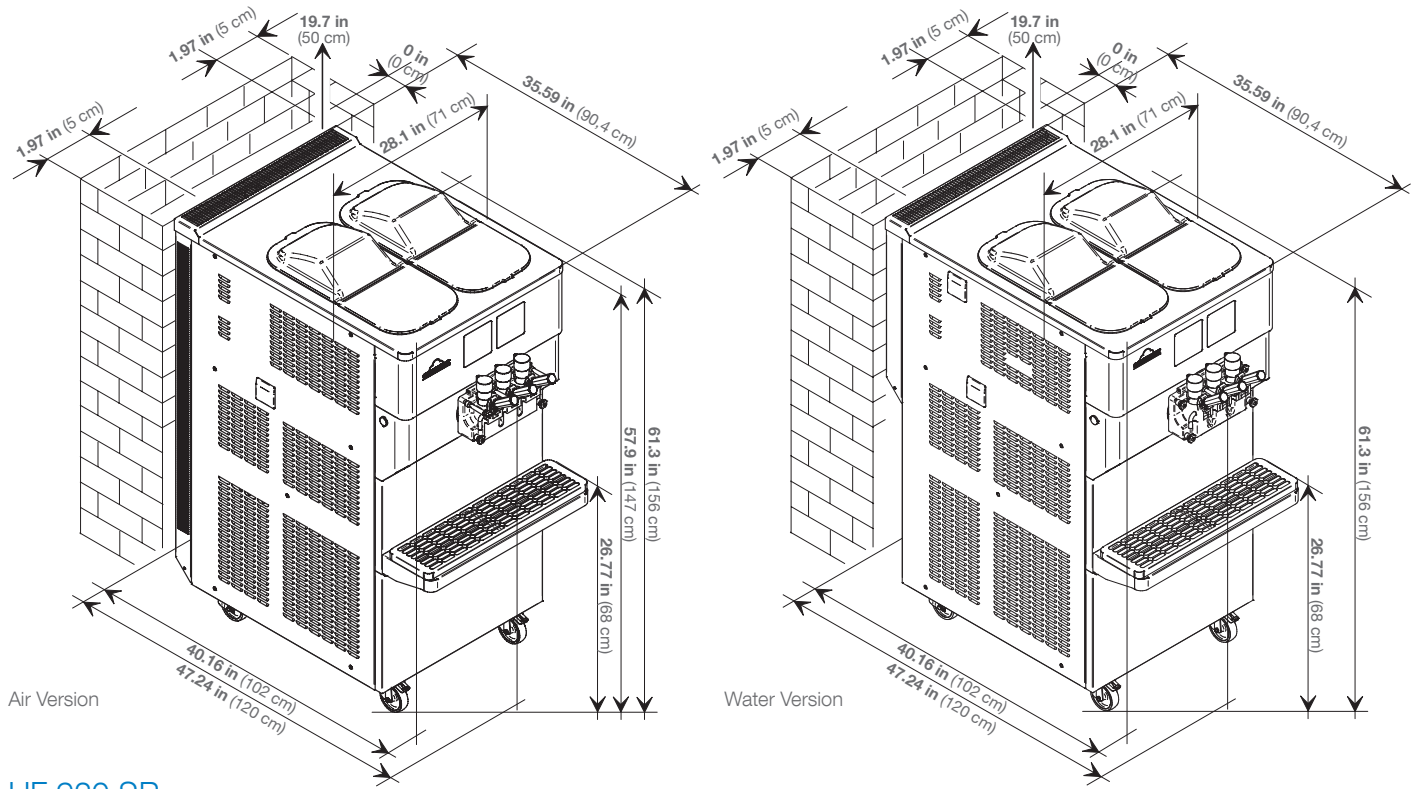
Scheduled Cleaning. Possibility of entrusting the periodic cleaning of the machine to expert technicians.



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



UF 920 SP

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		Flavours	Mix Delivery System	Hourly production (75gr portions)	Hopper Capacity quarts (lt)	Cylinder Capacity quarts (lt)	Maximum Fuse Size A	Minimum Circuit Ampacity A	Power Supply Volts Hz Ph	Cooling System	Refrigerant	Net Weight lbs. (kgs.)
UF 920 SP	P	2+1	Pump	533+533*	21.1+21.1 (20+20)	4 (3.8)	30	30	208-230/60/1-3	Air**, water optional	R449A	1.071 (486)
UF 920 SP	G		Gravity	466+466*				30				1.005 (456)

*production capacity depends on the mix used and the room temperature **requires 2 dedicated electrical circuits.

UF 920 SP are produced by Carpigiani with UNI EN ISO 9001 Certified Quality System, cULus Safety and EPH Sanitation.

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



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The Spirit of Excellence