Classe 20

A Product by Rancilio Group

Classe 20

Brewing Just Got Better



ENGLISH

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Brewing Just Got Better

Classe 20 raises the status of the category in terms of both performance and functionality, introducing a revolutionary system to control temperature stability, an intelligent interface and an entirely different approach to diagnostics.

Rancilio Classe 20

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Brewing Technology

Classe 20 pairs Rancilio's signature high quality with your choice of innovative solutions for thermal control.



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Coffee Intelligence

Easy access to settings at all levels and advanced functions to ensure every cup is exactly the quality you demand.





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Design

The distinctive features of Classe 20 recall the design of all Rancilio espresso machines.



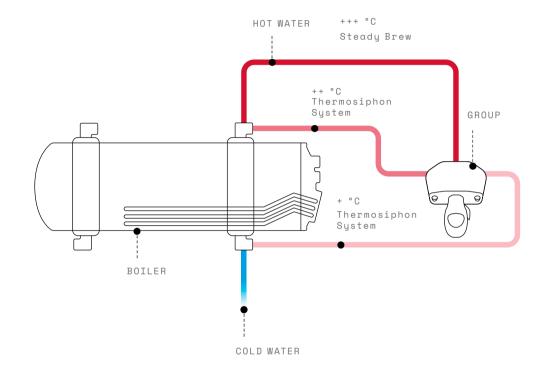
& maintenance

Keeping your machine in perfect condition is easier than ever, with innovative features designed for hygiene and user experience.



CLASSE 20

Brewing Technology



Intro

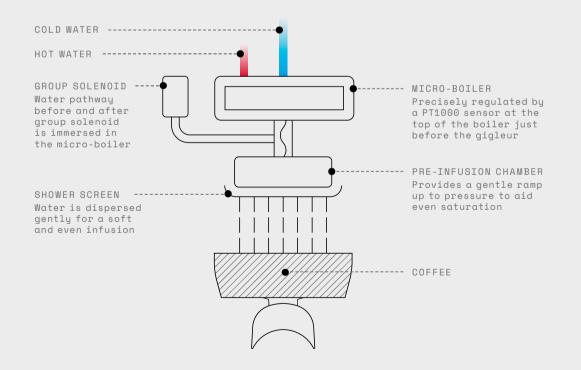
Classe 20 is available in two versions with different thermal control systems developed by Rancilio LAB. Classe 20 SB introduces the Steady Brew patent, Classe 20 ASB presents an innovative multi-boiler system with independent groups.

R Steady Brew SB version

SB is the technological solution that revolutionises Rancilio coffee machines' hydraulic system. By keeping water temperature steady, it guarantees maximum repeatability during extraction, both during work peaks and in low-usage conditions. The temperature for each group can be adjusted during installation.

Advanced Steady Brew ASB version

Each independent group is equipped with a micro-boiler and a heating element, to guarantee thermal stability for both water temperature and group body, offering maximum accuracy at every cup. In the Advanced Steady Brew version, baristas can set different water temperatures for each group via interface.



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Steam and water



Cool touch steam wand

The cool touch steam wand is thermally insulated with a double protective coating.



Baristas can program water dosages and temperature levels via the digital touchscreen interface.

R C-lever

The C-lever steam valve is operated by rotating the knob just 25°. Turning it upwards, the valve stays open. By turning it downwards, the valve opens and automatically closes when released.

R iSteam

The iSteam wand features two buttons: "Cappuccino" to heat and froth milk, or "Latte" to heat only.

• Rancilio patented Technology



Coffee Intelligence

Touchscreen Interface

Through the easy-to-use 4.3" touchscreen display, baristas can adjust coffee and water settings and control all the machine's parameters in real time. Swipe left or right with two fingers to quickly navigate through the various menus.

6 LANGUAGES MENU: ENGLISH, ITALIAN, GERMAN,FRENCH, SPANISH, PORTUGUESE



Standard Quality

Espresso

₽

By activating the SQE function, baristas can keep the time of each extraction under control to guarantee the same quality in every cup.

Rancilio Drive System

Rancilio Drive System provides three different, password-protected menus to offer the best user experience to baristas, managers and technicians.

Groupheads with dedicated displays (only ASB version)

A dedicated screen for each brew group, displaying a digital timer for each shot, the extraction temperature indicator and an integrated button click feeling to start and stop continuous brewing.



Design and Green

Strong and Elegant Standing

A solid machine body enhanced by a line of light, running seamlessly along the curved sides and the top of the control panel. The quality of the materials, such as steel and satin-finish aluminium, give the work area a distinct look, make Classe 20 stand out with Rancilio coffee machines' signature design.



Energy saving

Insulated steam boiler, smart energy management and optional low power mode, deactivating one of the three heating elements.

Ergonomic portafilter

The portafilter is fitted with a ergonomic handle, designed to allow baristas to move wrists smoothly for maximum comfort.

Cup Warmer

The cup warmer has five temperature levels settable via touchscreen interface and guarantees optimal heating distribution across the grid.

Advanced Boiler Management

ABM is a specific software developed to improve the performance of the machine in intense use conditions. When simultaneously brewing espresso, dispensing water and steaming milk, ABM switches on the heating element to pre-empt any drops in temperature and ensure constant heating levels. ABM also allows control of the machine's power absorption, reducing it to 2/3 of the normal value where power availability is low.





Lights

The aesthetics RGB lights on the side panels, on the group covers and above the control panel, can be customised with different intensities and colours. Groupheads feature ample lighting provided by LEDs that illuminate the work area.

Cleaning and maintenance

Easy Clean

Easy Clean provides smart management of the brewing unit cleaning process, making it completely automatic and allow to programme 3 automatic daily cleaning cycles, set the optional machine stop if cleaning has not been carried out and view the cleaning cycle history.

Advanced diagnostic

The "Technical" menu includes a "Service" function allowing users to test all the machine's systems, to simply tap on the interface to check all components are in good working order, and to pinpoint faults or technical problems without having to inspect internal elements.



FAST MENU: TWO FINGERS SWIPE ON THE RIGHT TO ACCESS TO THE FAST MENU



Hydro Hub

The Hydro Hub is an innovative system for the comprehensive and integrated management of the machine's hydraulic circuit. The Hydro Hub acts as a circuit board for the water delivery system, simplifying water flow and reducing connection points. This innovative solution eases technical operations while ensuring maximum safety during maintenance.

Grid System

The removable cup tray grids are made of scratch-resistant polymer, which makes them conveniently dishwasher-safe. They are designed to allow coffee residues to flow directly into the drain tray, keeping the working area clean.

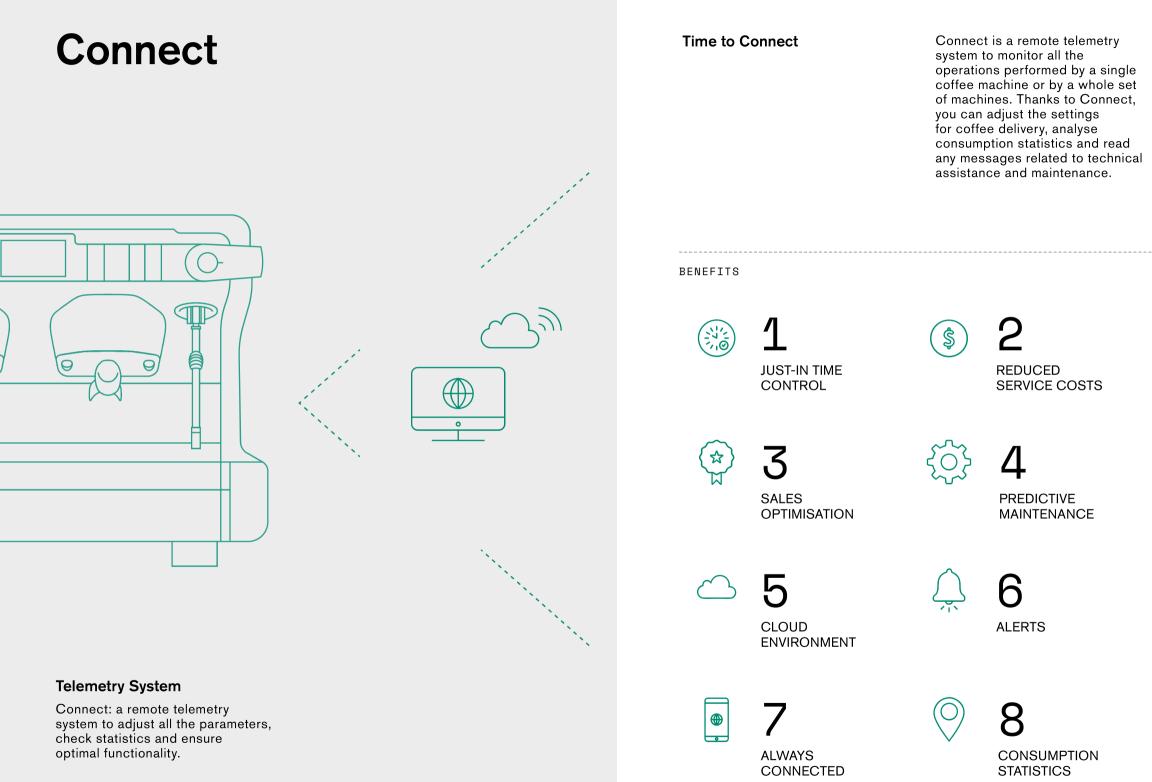
Snap&Share

Snap&Share is a QR Code reader app that allows users to share Classe 20's technical parameters, track maintenance operations, monitor consumption and register a new product to activate the warranty.

CLASSE 20



KEY FEATURES



Classe 20 ASB

Key Features



- + ADVANCED STEADY BREW + MULTI-BOILER SYSTEM
- + TOUCHSCREEN INTERFACE
- + STANDARD QUALITY ESPRESSO
- + PLUG&BREW
- + X-TEA
- + C-LEVER
- + COOL TOUCH STEAM WAND
- + GROUPHEAD DISPLAY
- + LED LIGHTS (WORK AREA)
- + RGB LIGHTS (GROUP COVERS, CONTROL PANEL, SIDE PANELS)
- + GRID SYSTEM
- + CUP WARMER
- + ABM
- + EASY FIX
- + EASY CLEAN
- + HYDRO HUB
- + SNAP&SHARE
- + USB PORT
- + V-FLEX

OPTIONAL



- + iSTEAM
- + PODS&CAPS
- + CONNECT

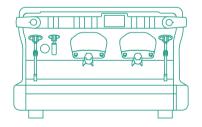
Specs

2 G R

₩ × D × H 775 × 568 × 550 mm 30.5 x 22.4 x 21.6 in WEIGHT 74 kg / 163.1 lb TOTAL POWER 5210 - 5350 W (220 - 240V~/380-415V3N~, 50-60 Hz) 5210 – 5350 W (220 – 240V~, 60 Hz) VOLTAGE 220-240 V / 380-415 V (3N) FREQUENCY 50-60 Hz BOILER CAPACITY 11 | / 2.4 gal UK / 2.9 gal US

MICRO-BOILER CAPACITY 15 cl / 5.3 oz UK / 5.1 oz US

NOISE LEVEL DURING USE < 70 db



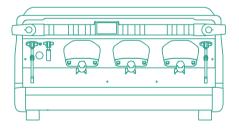
Materials & Lights

TOP TRAY Stainless steel FRONTAL PANEL Stainless steel black painted PANEL COVER Aluminium

3GR

₩ × D × H 1015 x 568 x 550 mm 40 x 22.4 x 21.6 in WEIGHT 85 kg /187.4 lb TOTAL POWER 6560 – 6730 W (220 - 240V~/380-415V3N~, 50-60 Hz) 6560 – 6730 W (220 – 240V~, 60 Hz) VOLTAGE 220-240 V / 380-415 V (3N) FREQUENCY 50-60 Hz BOILER CAPACITY 16 | / 3.5 gal UK / 4.2 gal US MICRO-BOILER CAPACITY 15 cl / 5.3 oz UK / 5.1 oz US

NOISE LEVEL DURING USE < 70 db



SIDE PANELS Plastic and stainless steel REAR PANEL FE-painted LIGHTS LED standard

RGB standard

CLASSE 20

Classe 20 SB

Key Features

STANDARD



- + STEADY BREW+ TOUCHSCREEN INTERFACE
- + STANDARD QUALITY ESPRESSO
- + PLUG&BREW
- + X-TEA
- + C-LEVER
- + LED LIGHTS (CONTROL PANEL, SIDE PANELS, WORK AREA)
- + RGB LIGHTS (GROUP COVERS)
- + GRID SYSTEM
- + ABM
- + EASY FIX
- + EASY CLEAN
- + HYDRO HUB
- + SNAP&SHARE
- + USB PORT
- + V-FLEX

OPTIONAL



- + iSTEAM
- + COOL TOUCH STEAM WAND
- + RGB LIGHTS (CONTROL PANEL, SIDE PANELS)
- + PODS&CAPS
- + CUP WARMER
- + CONNECT

Specs

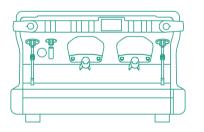
2 G R

₩ × D × H 775 × 568 × 550 mm 30.5 x 22.4 x 21.6 in WEIGHT 74 kg / 163.1 lb TOTAL POWER 4710 - 4850 W (220 - 240V~/380-415V3N~, 50-60 Hz) 4710 – 4850 W (220 – 240V~, 60 Hz) VOLTAGE 220-240 V / 380-415 V (3N) FREQUENCY 50-60 Hz BOILER CAPACITY 11 | / 2.4 gal UK / 2.9 gal US

NOISE LEVEL DURING USE < 70 db

3GR

₩ × D × H 1015 x 568 x 550 mm 40 x 22.4 x 21.6 in WEIGHT 85 kg /187.4 lb TOTAL POWER 6410 - 6580 W (220 - 240V~/ 380-415V3N~, 50 - 60 Hz) 5410 – 5580 W (220 – 240V~, 60 Hz) VOLTAGE 220-240 V / 380-415 V (3N) FREQUENCY 50-60 Hz BOILER CAPACITY 16 | / 3.5 gal UK / 4.2 gal US NOISE LEVEL DURING USE < 70 db



Materials & Lights

TOP TRAY Stainless steel FRONTAL PANEL Stainless steel black painted PANEL COVER Aluminium SIDE PANELS Plastic and stainless steel REAR PANEL Steel LIGHTS LED standard RGB optional

