



SANTOS espresso® # 75

Commercial coffee machine
"Santos Espresso®",
1 group.

16 bars pump (230 Psi)

Filters : 1, 2 cups,
and standard pods.

For offices, fast-foods,
coffee shops, bars,
restaurants, or at home.



75
(Black Model)

Water bottle system (patented) :

1.5 litre (53 fl oz) mineral water bottle can be placed
into the machine, or you can use the removable tank.

Internationally Patented Models

Coffee since 1954



SANTOS coffee machine, with a compact design, is a counter-top machine for bars, restaurants, pizzerias, kebab snacks, or can be used in offices, meeting rooms, for offering the best quality espresso to your customers.

The high capacity boiler gives the perfectly regulated temperature of water for making the real creamy espresso.

Boiler has 2 sensors controlling separately water and steam temperatures (high steam capacity).

Powerful resistor of 1200 W, for a quick heating.

High performance pump, giving flow and pressure for making a creamy espresso.

Tasty & creamy espresso coffee...

The best quality of water gives the warranty of hygiene, long-lasting of the machine, and the best taste of coffee. In the SANTOS coffee machine, you can use tap water in the tank, if you know it is soft and good quality, or use a mineral water bottle (standard 1.5 litres, 53 fl oz).



Bottle can be placed into the tank

and
or



Tank can be used without bottle



The "lack of water" indicator lights soon enough for finishing your coffee, before bottle is nearly empty

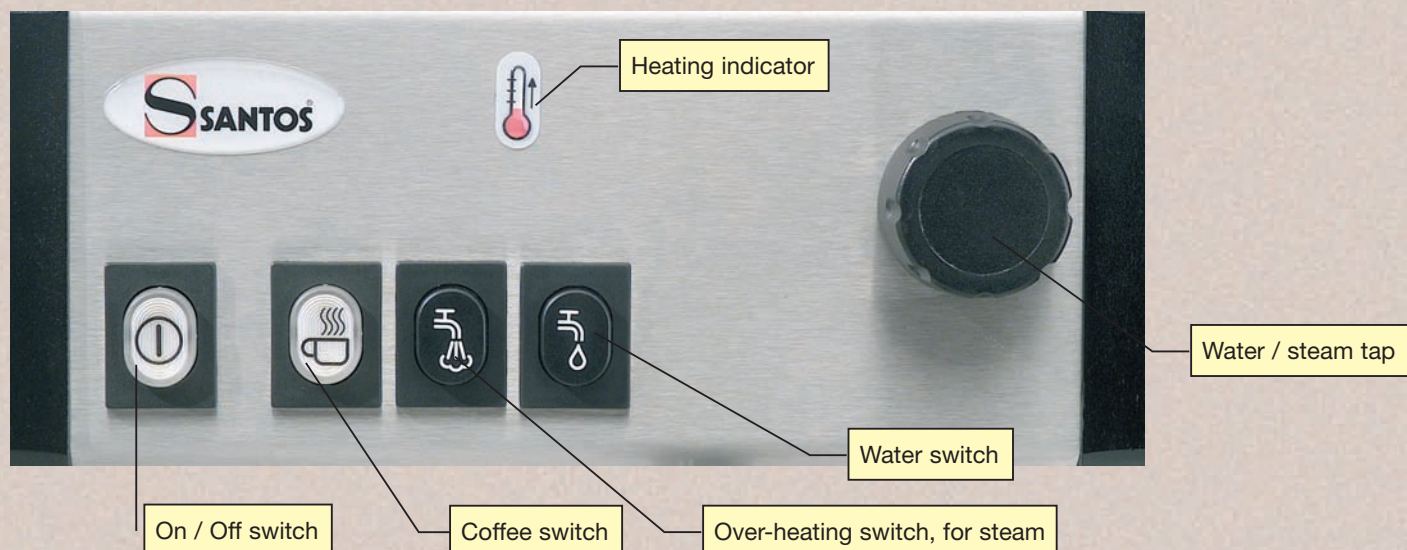


Easy to use & good results...

The SANTOS espresso machine is designed for easy use and cleaning, with high quality materials



Front panel



Cappuccino / Chocolate / Tea



Steam capacity is regulated by a specific sensor, allowing creamy cappuccinos & hot chocolates.



Max cup height : 83 to 130 mm removing grid (3.2" to 5.1"), for long or double coffees.



High capacity drip tray, easy to remove and clean.



Option : Designed and adapted drawer for coffee grounds.



Quality / performance



Commercial filter holder, with 3 filters for :

- 1 cup or 2 cups, using ground coffee
- 1 cup from a standard pod

Wide range of colours



Black



Grey



Yellow



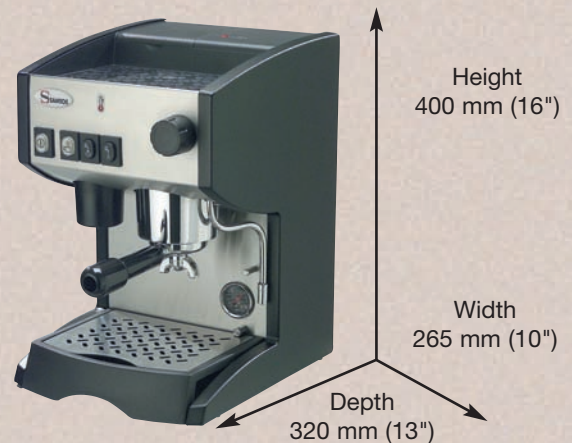
Blue



Red

Technical specifications

Boiler	380cc (13 fl oz)	
Pump	16 bars (230 Psi)	
Single phase	100-120V - 50/60 Hz - 1260 W	
	220-240V - 50/60 Hz - 1260 W	
Weight	Net weight	17 Kg (37 lbs)
	Packed	19 Kg (42 lbs)
Dimensions	Machine	Packed (box)
	Height	470 mm (19")
	Width	330 mm (13")
	Depth	400 mm (16")
	Mac cup height 83 to 130 mm removing grid (3.2" to 5.1")	
Shipping cube :		0.062 m ³ (2.1 cubic feet)



Safety - Standards - Hygiene

This machine has been designed to comply with the most stringent international safety and hygiene regulations in conformity with the standards, especially :

- ◆ Machinery directive 98/37/EC
- ◆ Electromagnetic compatibility 89/336/EEC
- ◆ Electrical equipment designed for use within certain voltage limits "low voltage" 73/23/EEC

Electrical safety

- Waterproof switches
- All mechanical parts are ground connected
- All equipment is 100% tested at the end of assembly (electrical testing bay).

Thermal safety

Boiler protected by thermal safety with manual reset.

- ◆ Pressure equipment directive 97/23/EC
- ◆ Harmonized European standards
EN 292-1 et 2 - EN 60204-1 : 1998
- ◆ CE European standards

Acoustic safety

Vibrating pump on silentbloccs.

Hygiene

All removable parts can be put in a dishwasher or easily cleaned with hot soapy water.

Pressure

Under pressure circuit is protected by an over-pressure valve.

