

HLF 4500F



TYPE OF MACHINE

Fresh beans and fresh milk

CONTAINERS

N. of beans hopper	2 (Tot. 0,9 Kg)
N. of powder canisters	Max 3 (800 gr or 1.700 gr)
Water tank	5 Lt (Internal)
Drip tray	1 Lt
Waste drawer	40 pucks

TECHNICAL CHARACTERISTICS

Main boiler (capacity / element power)	Under pressure (300 cc / 1 x 1.300W)
Steam boiler type (element power)	Thermoblock (1 x 1200W)
Grinder	24 Vdc
Grinder blades type	Flat (Diam. 44 mm)
Coffee Group	Plastic (from 5 to 8 gr)
Whipper speed	8.000 / 13.500 / 16.000 RPM

DISPENSING TIMES

Espresso (30 ml)	23 sec. (150 Cups / h)
Coffee (100 ml)	43 sec. (78 Cups / h)
Chocolate (125 ml)	15 sec. (180 Cups / h)
Cappuccino (130 ml)	46 sec. (72 Cups / h)

CONNECTIONS

Voltage / Total power	[220/240 Vac - 2.600 W] 50/60 Hz
Water connection	3 / 4 Gas

OPTIONALS

External coffee beans hopper
Cup raiser
Customize front panel
Cup sensor
Cash box
Modem kit

HLF[®]

ITALIAN DESIGN

HLF ITALIAN DESIGN
TREVISO - ITALY

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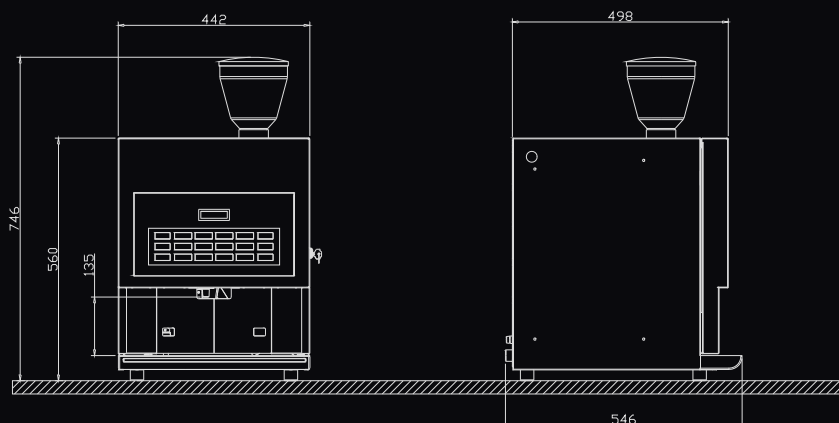
Fresh beans and fresh milk

FEATURES:

N° of selections	12
N° of preselections (Type)	3 (Long / Extralong / Caraffe)
Pre-grind function	Programmable
Coffee cycles function	Programmable (From 1 to 15)
Water time	Independently adjustable
Whipper time	Independently adjustable
Latte macchiato function	
Multi price capability	
Electronic drink counters	
Automatic cleaning cycle	
De-scaling program	
Ground coffee counter	30 pucks
Drip tray sensor	
Pulsing powder function	
Boiler temperature adjustable	
PC or modem programming	

DIMENSIONS

Width / depth / height	442 / 546 / 560 mm
Weight	36 Kg



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