

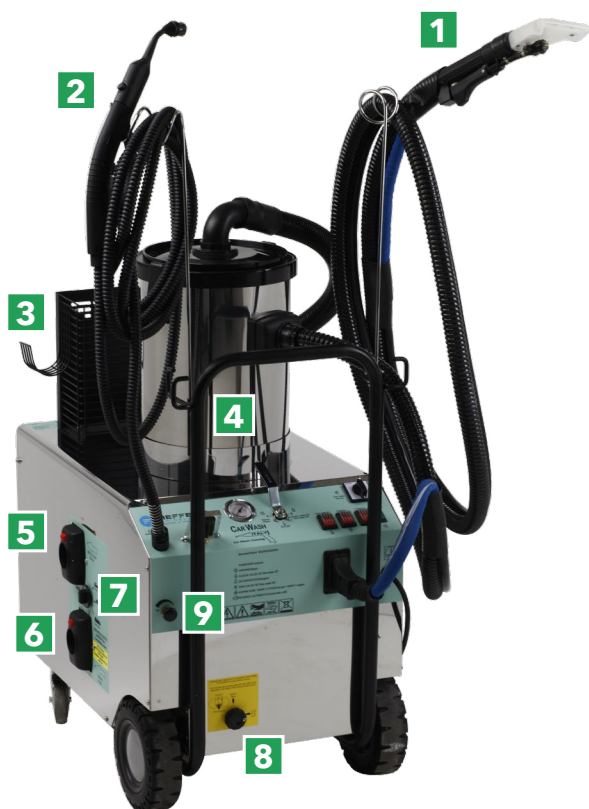
## VEHICLE LINE

COD. BF310



# CARWASH

Steam generator for cleaning and sanitization of car interiors



- 1 STEAM AND VAC NOZZLE**  
Hot water and detergent  
Steam injection  
For textiles and leather cleaning
- 2 STEAM GUN**  
Engine cleaning  
Wheel cleaning  
Dashboard cleaning
- 3 BASKET FOR ACCESSORIES**
- 4 STAINLESS STEEL DRUM**  
0 lt capacity  
Dust collector  
Dirty water collector
- 5 DRYING OUTLET**  
Hot air jet temp. 50°C  
Removes moisture from seat and carpet fibres
- 6 OZONE OUTLET (models BF310Z and BF310PLZ)**  
Interior ozonization  
Removes odours
- 7 OZONE TIMER**
- 8 BOILER DRAINING TAP**  
to easily clean the boiler
- 9 STEAM ADJUSTMENT FOR GUN**

## VERSIONS AVAILABLE

BF310 "CARWASH"	3000W 230V Kit A, B
BF310Z "CARWASH+OZONE"	3000W 230V Kit A, B, Ozone
BF310PL "CARWASH PLUS"	3000W 380V 5-pin Kit A, B
BF310PLZ "CARWASH PLUS+OZONE"	3000W 380V 5-pin Kit A, B, Ozone

The machine can be equipped with the more suitable accessories for the intended use.

## TECHNICAL DATA

	BF310	BF310Z	BF310PL	BF310PLZ
POWER	220/240V 50/60Hz		380V 50/60Hz	
BOILER CAPACITY	3,5 lt	3,5 lt	3,5 lt	3,5 lt
BOILER POWER	1000+1000+1000W		1000+1000+1000W	
STEAM PRESSURE	6 Bar	6 Bar	6 Bar	6 Bar
BOILER STEAM TEMP.	165°C	165°C	165°C	165°C
STEAM PRODUCTION	67 g/min	67 g/min	67 g/min	67 g/min
VACUUM POWER <sup>1</sup>	1200 W	1200 W	1200 W	1200 W
HOT AIR OUTPUT TEMP.	50°C	50°C	50°C	50°C
WATER/DETERGENT TEMP.	50°C	50°C	50°C	50°C
WATER TANK	10 lt	10 lt	10 lt	10 lt
STEEL DRUM VOLUME	10 lt	10 lt	10 lt	10 lt
DETERGENT TANK	20 lt	20 lt	20 lt	20 lt
DIMENSIONS	52x80x110h cm		52x80x110h cm	
WEIGHT NO ACCESSORIES	48 kg	48 kg	48 kg	48 kg
WEIGHT W/ACCESSORIES	54 kg	54 kg	54 kg	54 kg
ADJUSTABLE STEAM FLOW	✓	✓	✓	✓
OZONE DISINFECTION	OPTIONAL	✓	OPTIONAL	✓
OZONE PRODUCTION	0,35 g/h	0,35 g/h	0,35 g/h	0,35 g/h
BOILER REFILL	AUTO	AUTO	AUTO	AUTO
VACUUM	✓	✓	✓	✓
LIQUID SUCTION	✓	✓	✓	✓
LOW WATER LEVEL ALARM	✓	✓	✓	✓

<sup>1</sup> Higher speed engine with increased vacuum power and reduced electricity consumption

## APPLICATION ENVIRONMENTS

CARS	TRUCKS AND BUSES
BOATS	AT-HOME CLEANING

## APPLICATIONS

SEATS	LEATHER CARPETING
AIR CONDITIONING	WINDOWS
OZONE SANITIZATION	WHEELS AND ENGINES
ROOF	DRYING
REMOVAL OF ANIMAL HAIR	REMOVAL OF CHEWING-GUM

## MAIN FUNCTIONS

AUTOMATIC BOILER REFILLING
STEAM AND WATER ADJUSTABLE OUTPUT
LIQUIDS AND DUST EXHAUSTER
SIMULTANEOUS STEAM/WATER INJECTION AND VACUUM
WATER TEMPERATURE 40°C
DETERGENT/HOT AIR NEBULIZATION 50°C
HOT AIR DRYING OF SEATS/CARPETS 50°C
INTERIOR OZONIZATION

## EFFICIENCY, SAFETY and NOTES

- ✓ RELIABILITY AND SAFETY are guaranteed by a COPPER BOILER. Copper is an explosion-proof and antiscaling material. The HEATERS are placed externally, so they NEVER come into contact with water.
- ✓ 1 KW power creates a steam flow equal to 1,2 kg/h (20 g/min). The efficiency of steam is proportional to its flow, not to its pressure. There is no point in having high pressure and a low flow.
- ✓ The whole production is based in Italy, in our plant in Pesaro.

## SPARE PARTS AND SERVICE

- BIEFFE guarantees the shipping of spare parts, accessories in very short times. Our efficient help line is available for service and assistance.
- For spare parts and service: [info@bieffeitalia.it](mailto:info@bieffeitalia.it)
- Visit our website: [www.bieffeitalia.it](http://www.bieffeitalia.it)

VEHICLE LINE

COD. BF310



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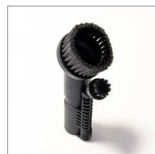
## ACCESSORIES INCLUDED



**CVK21V**  
Pratika handle  
inject/extract 3 mt



**CVK20**  
Inject/extract nozzle



**CVAC**  
Chewing-gum nozzle  
inject/extract



**CVG1**  
Window cleaner nozzle  
inject/extract 150 mm



**CVG2**  
Rubber insert for  
CVG1



**CVG3**  
PVC bristled insert for  
CVG1



**CVG3B**  
PVC stiff bristled insert  
for CVG1



**CVE**  
Extraction lance  
ø36



**CVEB**  
Inject/extract lance  
280 mm



**CVC**  
Extraction nozzle  
140 mm



**MGK04N**  
Steam lance for  
steam gun



**MGL**  
PVC brush ø20 for  
MGK04N



**MGLS**  
Bristled brush ø20 for  
MGK04N



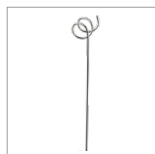
**CVK53**  
Air nebulizer



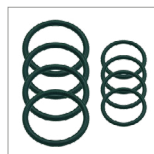
**EMF**  
Dust suctioning filter



**CVK55**  
Bottle holder



**COF5502 (x2)**  
Chromed hose  
holding rod 127 cm



**KIT5006**  
O-ring kit: MGOR x 4 +  
CVPOR x4



## KIT "A" - DRYING ACCESSORIES (included)



**CVK10**  
Hot air flex hose  
3.5 mt



**CVK32**  
Turbo brush for  
extraction



**CVC**  
Extraction nozzle  
140 mm

## DRYING OF INTERIORS



### CARFON

It dries 2 seats at once.  
The kit includes:  
✓ 2 bags for front seats  
✓ 1 bag for rear seats  
✓ 2 bags for mats



## MORE ACCESSORIES AVAILABLE



**MGK04NC**  
Curve steam lance



**MGLN**  
Nylon brush  
ø28 mm



**RIP6002**  
14W led light for  
interior cleaning



**CVK36N**  
Steam nebulizer



**RIP6001**  
Microfiber cloth 350  
GSM 400X400mm



**CVG4**  
Rectangular brush  
with brass bristles to  
remove animal hair  
from car mats



**CVK11**  
Turbo brush for  
extraction



**CVK01**  
Turbo flex extraction  
hose for CVK11



**BF427**  
"SPEEDY FOAM"  
Foam producing  
machine



**CVK21C**  
Pratika handle  
inject/extract 8 mt



**CVK21B**  
Pratika handle  
inject/extract 5 mt

## AVAILABLE DETERGENTS



- RIP1505** Special interiors enzymatic det. 5 kg
- RIP1452** Floor detergent 5 kg "All Super"
- RIP1506** Enzyme sanitizing detergent 5 kg
- RIP1434** Upholstery detergent 5 kg "Speciale interni"
- RIP1453** Pulimotori plus 5 kg (for engines)
- RIP1501** Ext. pretreating detergent and wheels 5 kg
- RIP1502** Moto washing detergent 5 kg (for bikes)
- RIP1503** Dashboard / leather protective polish 5 kg
- RIP1504** Ultra bright shiny prot. sealant for carbody 5 kg
- RIP1433** Chewing-gum removing detergent

