



VEHICLE LINE

COD. BF420C

# STEAM CAR

Steam generator for car cleaning



- 1 STEAM GUN
- 2 CLEAN ACCESSORIES KIT
- 3 DETERGENT NEBULIZER
- 4 BASKET FOR ACCESSORIES
- 5 BOILER DRAINING TAP to easily clean the boiler
- 6 BIG WHEELS for an easy moving

## TECHNICAL DATA

|                                 | BF420C           | BF420CPL     | BF420CPL2    |
|---------------------------------|------------------|--------------|--------------|
| POWER                           | 220/240V 50/60Hz | 380V 50/60Hz | 380V 50/60Hz |
| BOILER CAPACITY                 | 5 lt             | 5 lt         | 5 lt         |
| BOILER POWER                    | 3000W            | 4500W        | 6500W        |
| STEAM PRESSURE                  | 6 bar            | 6 bar        | 6 bar        |
| BOILER STEAM TEMPERATURE        | 180°C            | 180°C        | 180°C        |
| STEAM PRODUCTION                | 58 g/min         | 90 g/min     | 130 g/min    |
| WATER TANK                      | 10 lt            | 10 lt        | 10 lt        |
| DIMENSIONS                      | 48x36x100 cm     | 48x36x100 cm | 48x36x100 cm |
| WEIGHT WITHOUT ACCESSORIES      | 31 kg            | 31 kg        | 31 kg        |
| WEIGHT WITH ACCESSORIES         | 33,5 kg          | 33,5 kg      | 33,5 kg      |
| STEAM JET                       | ✓                | ✓            | ✓            |
| LOW WATER LEVEL ALARM           | ✓                | ✓            | ✓            |
| DISINFECTANT/DETERGENT DELIVERY | OPTION           | OPTION       | OPTION       |
| BOILER REFILL                   | AUTO             | AUTO         | AUTO         |

## 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.

## APPLICATION ENVIRONMENTS

|       |                 |
|-------|-----------------|
| CARS  | TRUCKS          |
| BOATS | AT-HOME CARWASH |
| BUSES | CAMPERS         |

## VERSIONS AVAILABLE

| VERSIONS W/STANDARD KIT |                  |
|-------------------------|------------------|
| BF420C                  | 3000W 220/240V   |
| BF420CPL                | 4500W 380V 5-pin |
| BF420CPL2               | 6500W 380V 5-pin |

## CUSTOMIZATIONS AVAILABLE

| Addition of a SECOND OUTLET for steam |   |
|---------------------------------------|---|
| Version 1                             | Two electrical guns cod. MGK01E05                                     |
| Version 2                             | Two mechanical guns cod. RIP0406                                      |
| Version 3                             | One electrical gun cod. MGK01E05 +<br>One mechanical gun cod. RIP0406 |

| DRY/WET steam adjustment |   |
|--------------------------|---|
| Gun1                     | Dry steam                                     |
| Gun2                     | Equipped with a knob to adjust steam humidity |

| STEAM PRESSURE |  |
|----------------|--|
| Up to 9 bar    |  |

| MOBILITY   |  |
|--|--|
| Possibility to equip with 2 big wheels and 2 swivel wheels |  |

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



## 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)

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## ACCESSORIES INCLUDED



**MGK01E05**  
Konfort steam  
gun flex 5mt



**CVK36N**  
Steam  
nebulizer



**MGK04N**  
Steam  
lance



**MGLND**  
Small brush ø26mm  
nylon

## ADDITIONAL KIT FOR MECHANICAL LANCE RIP0406



**KITAV13**  
Mechanical outlet kit  
for Steam 3000



## ADDITIONAL "WINE" KIT FOR BARREL CLEANING



**RIP0610**  
Steam hose with  
st. steel cap for barrels



**RIP0611**  
Steam injection  
silicon cap for barrels

## AVAILABLE DETERGENTS



**RIP1452** Floor detergent 5 kg "All Super"

**RIP1453** Pulimotori plus 5 kg (for engines)

**RIP1501** Ext. pretreating detergent and wheels 5 kg

**RIP1502** Moto washing detergent 5 kg (for bikes)

**RIP1504** Ultra bright shiny protective sealant for carbody 5 kg

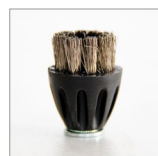
**RIP1506** Enzyme sanitizing detergent 5 kg

**RIP1433** Chewing-gum removing detergent 1 lt

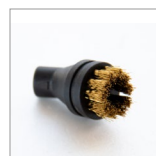
**RIP1510** Concentrated sanitizing detergent 1 lt

## MORE ACCESSORIES AVAILABLE

### ACCESSORIES FOR STANDARD LANCE "MGK04N"



**RIP5112**  
Small brush ø20mm  
st. steel



**MGLNE**  
Small brush ø26mm  
brass



### MECHANICAL GUNS



**RIP0406**  
Steam gun with  
8mt hose

Only with KITAV13

### MECHANICAL LANCES FOR GUN "RIP0406"



**RIP2314**  
Steam lance 'heavy  
duty' 45° 300mm



**RIP2315**  
Steam lance 'heavy  
duty' straight 300mm



**RIP2321**  
Steam lance mz  
athermic bent L700mm



**RIP2322**  
Steam lance mz  
athermic bent L900mm



**RIP2323**  
Steam lance mz  
athermic bent L1200mm

### BRUSHES FOR MECHANICAL LANCES



**RIP5173**  
Small brush ø60mm  
stainless steel bristles  
0,15 1/8f



**RIP5172**  
Small brush ø60mm  
brass bristles 1/8f



**RIP5171**  
Small brush ø60mm  
pvc bristles 0,20 1/8f



**RIP5174**  
Small brush ø60mm  
natural bristles 1/8f



**RIP5176**  
Small brush ø80mm  
stainless steel bristles  
0.20 1/8f



**RIP5175**  
Small brush ø80mm  
brass bristles 0.20 1/8f

### ACCESSORIES FOR STANDARD ELECTRICAL GUN "MGK01E05"



**MGK04NC**  
Bent steam lance  
400mm



**MGK04AN**  
Bent steam lance  
brass 12cm



**MGK04BN**  
Steam lance  
brass extension 19cm

### BRUSHES FOR ACCESSORIES FOR ELECTRICAL GUN "MGK04NC"



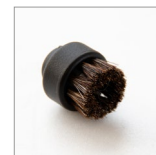
**MGLN**  
Small brush ø28mm  
nylon bristles



**MGLNA**  
Small brush ø28mm  
st. steel bristles



**MGLNB**  
Small brush ø28mm  
brass bristles



**MGLNC**  
Small brush ø28mm  
natural bristles