

**NEW**

# VAN HOOL CAPS

Clean Air Purifying System



- ✓ Clean air.
- ✓ Safe.
- ✓ Futureproof.

**Van Hool CAPS**  
(Clean Air Purifying System)  
uses state-of-the-art technology to...

- **purify** air.
- **sterilize** ions.
- **remove** bacterial and viral microbes.



## Filtration through multiple layers.



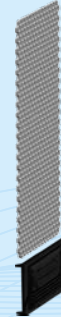
### ELECTRODE

- refreshes air
- removes dust
- removes pollen
- removes smoke



### UVC LIGHT

- sterilizes air
- removes bacteria
- removes viruses



### PHOTOCATALYST

- removes gas
- removes smells
- removes viruses

## Maintenance of the system.

Every filter element must be replaced after approximately 8.000 hours of operation. This replacement must be carried out by a Van Hool Service Partner.

## Energy consumption.

Each active filter needs power and actually consumes 3W per hour. This consumption is so low that no additional fuel consumption can be observed.



For more information, please do not hesitate to contact your nearest Service Partner, or:

**Van Hool Bus & Coach**  
**After Sales Department**

+32 (0)3 420 28 35

[aftersalesbc@vanhool.com](mailto:aftersalesbc@vanhool.com)

# VANHOOL

- ✓ Clean.
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- ✓ Futureproof.

## Compliant with UN Regulations Nos.:

- R43 – safety glass
- R46 – indirect vision
- R80 – energy absorption
- R107 – interior construction
- R118 – burning behaviour of materials

Even in these difficult times you can rely on us. We are providing solutions to optimise the capacity of your Van Hool vehicle: clean air, the necessary social distancing and a hygienic environment. That way, you can resume your business responsibly, as quickly as possible, while keeping your driver and passengers safe.

**As you would expect from us, our Futureproof solutions are fully compliant with safety standards, ergonomically designed, manufactured from high-quality materials, and easy to fit without causing lasting damage to your vehicle. Our experienced technicians can help you with the installation if needed.**



safe



ergonomic



high-quality



easy

## Coach schedule

- Passenger dividers
- Driver dividers
- Dispensers
- Tape over seat
- Antivirus safety check
- Sanz clima Air Purifier
- Air con software optimisation
- Cleaning or replacement of air filters
- Hispacold ozone ECO3 air purifier
- Air con filter kits
- Air con package



## Bus schedule

- Driver divider
- Dispensers
- Air con software optimisation
- Air con filter kits
- Air con package



# Coach schedule



## Passenger dividers

- Flexible positioning.
- 2 screws, no permanent damage.
- Individual inclination possible.
- Easy to clean.
- Easy-to-replace plastic flap.
- No impact on seat approval.
- Package for self-installation or installation by Van Hool.



## Driver dividers

- Easy to install.
- No lasting damage thanks to existing fixings.
- Easy to clean.
- Plastic flap can be replaced.
- Package for self-installation or installation by Van Hool.



## Dispensers

Alcohol gel dispensers on board make optimal hand hygiene possible.



## Tape over seat

Quick-fix tape to restrict seating, thereby keeping the necessary physical distance between passengers.



## Antivirus safety check

- Antibacterial air con treatment.
- Battery check.
- Fluid level check.
- Tyre check.
- Visual inspection of underside.
- Brake test.
- Test drive.





**NEW**



The Sanz clima Air purifier combines different techniques to purify the air from impurities as well as bacteria and viruses.

## ✓ HVAC software optimisation

Optimising your HVAC software (heating, ventilation and air conditioning) will mean that polluted air is removed and fresh air from outside is permanently supplied. This keeps the spread of viruses through the air con system and through the luggage racks to an absolute minimum, and provides a healthier travel experience for your passengers.



## ✓ Cleaning or replacement of air filters

To keep your air con system operating at its best, the replacement or cleaning of the air filters is recommended.



## ✓ Hispacold ozon ECO3 air purifier



## ✓ Air con filter kits



## ✓ Air con package

- Cleaning and replacement of air con air filters.
- Air con system check.
- Cleaning (disinfecting) of vaporisers/condensers.
- Air con optimisation for fresh air.



# Bus schedule



## Driver divider

A perspex screen protects both passengers and driver. The payment tray remains safely accessible.



## Dispensers

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## HVAC software-optimisation

Optimising your HVAC software (heating, ventilation and air conditioning) will mean that polluted air is removed and fresh air from outside is permanently supplied. This keeps the spread of viruses through the air con system and through the luggage racks to an absolute minimum, and provides a healthier travel experience for your passengers.



## Air con filter kits



## Air con package

- Cleaning and replacement of air con air filters.
- Air con system check.
- Cleaning (disinfecting) of vaporisers/condensers.
- Air con optimisation for fresh air.



## You and Van Hool.

With our combination of experience, ideas and know-how we offer you a stylish and efficient way of being – and staying – corona-resistant. Because Van Hool is more than just a supplier: we are your transport partner and we're by your side, especially in these challenging times. We are building the future together and the road is still ahead!



For more information, please don't hesitate to contact your nearest service partner or:

**Van Hool Bus & Coach**

**Customer Services**

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**VAN HOOOL**

Elegance and efficiency in transport