

Global Presence

A COMPLETE COMMERCIAL & TECHNICAL SUPPORT
OFFERED LOCALLY TO OUR PARTNERS, WORLDWIDE



ENGINE COOLING KEY SYSTEM COMPONENTS

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AUTOMOTIVE
SYSTEMS

www.nissens.com



Every time
you start
the car...

... Nissens helps you get moving.

Every vehicle, powered by a combustion engine, needs a proper cooling for the engine. The combustion process causes very high temperature ranges, exposing the engine's block and its equipment to an extremely high thermal stress. Furthermore, turbo-charged combustion systems that have recently become widely applied both for diesel and petrol engines, also need a proper air cooling to obtain the right charge performance. Engine power transmission via automatic gear boxes and many advanced engine constructions also require oil cooling.

For the past nine decades, Nissens has been driven by the dedication to deliver a comprehensive product range to the automotive engine cooling system. Our thermal know-how, manufacturing experience and deep insight in thermal systems mean that we are flexible to meet the emerging market needs and can supply a wide range of high-quality engine cooling spare parts.

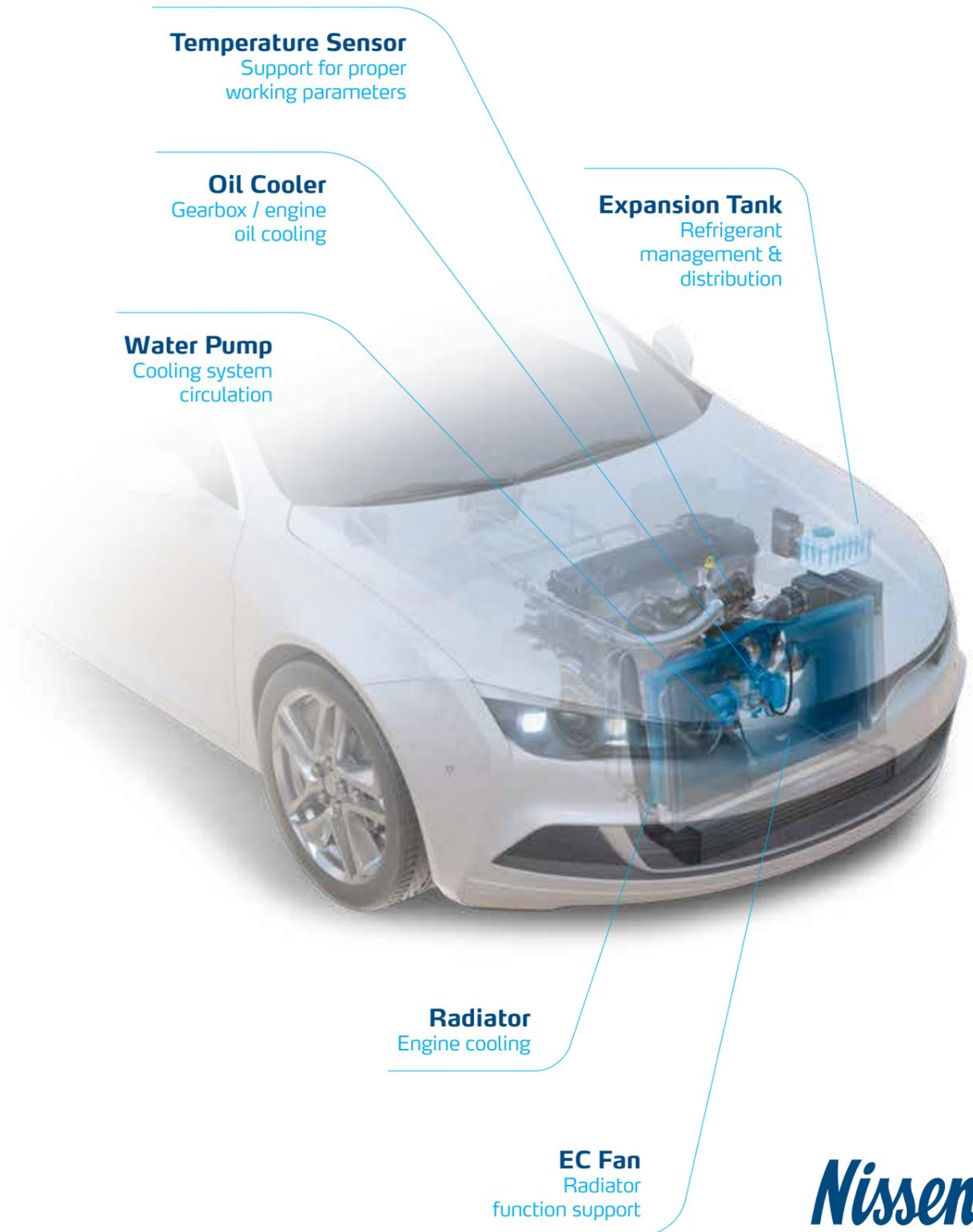
Our impressive product portfolio of more than 4,200 parts covers everything from the fast moving to the more exotic parts of the European, Asian and American vehicle brands with more than 16,800 OE numbers.

Focusing on value-adding features, such as 'First Fit' and offering 'First to Market' products to the newest vehicle models, we offer our AAM partners an excellent product program in order to secure them the right position for growing and developing their business.

Every time your vehicle's engine is started, Nissens is right there with you. With a comprehensive program of key components for all cooling needs, we enable your vehicle to operate and you to move!

Experience the difference.

More than 4,200 High-Quality Engine Cooling Components for Cars, Vans and Trucks



Temperature Sensor
Support for proper
working parameters

Oil Cooler
Gearbox / engine
oil cooling

Expansion Tank
Refrigerant
management &
distribution

Water Pump
Cooling system
circulation

Radiator
Engine cooling

EC Fan
Radiator
function support

Know-How

Manufacturer, reengineering and critical component improvement, wide product range

Quality

Developed to perfection following the highest standards of Genuine Nissens Quality.

Easy installation

Product features reducing installation time, professional knowledge sharing to avoid common installation problems, excellent product catalogues

Durability & Performance

Special features to improve the product lifespan, supreme thermal performance product test series



experience
the real
difference



Radiator

Heat exchanger - essential for engine thermal control

The radiator is placed in the front of the vehicle, often attached to other heat exchangers, such as the intercooler or condenser.

The radiator is essential for the cooling of combustion engines. In such engines, there may be as many as 4,000 petrol explosions per minute, each generating temperatures of up to 1,500°C. The cooling liquid, which is circulating through a cooling jacket, cools the engine block, as well as pistons, valves, gaskets, rings, engine head, and other elements of the engine.

The circulating coolant receives the combustion heat. Flowing through the radiator, it exchanges the heat with atmospheric air.



Modern Technologies

Sturdy, durable and highly performing core construction produced with advanced aluminium brazing technology – controlled atmosphere brazing (CAB).

Supreme Durability and Thermal Performance

Cores equipped with double-folded fins, reinforcing the fin against mechanical damages as well as increasing the total heat exchange surface.



Thermal Stress Resistance

Reinforced plastic tanks enriched with fiberglass (PA66-GF30) and produced with no recycled plastics.

PROGRAM FOR
CARS
VANS
TRUCKS

Important to know

- Water residue may block the radiator core, limiting the coolant flow. Sediments and impurities from poor quality coolants, wrong coolant mixtures, or leak stop residues will also accumulate in the radiator tubes, limiting flow and cause limited performance.
- Thermostat failures cause the cooling system to perform at incorrect temperatures, resulting in insufficient performance.
- Due to the frontal placement, the radiator is particularly exposed to light mechanical damages (insects, stone chips, high-pressure water cleaning), causing leakages.
- A leaking or non-performing radiator will expose the engine to an excessive thermal overload, which can cause it to seize.

OE Matching Quality

Designed and manufactured specifically for the aftermarket, while tested to match OE quality. Easy-handling packaging and excellent protection against transport damages. Nissens radiators are submitted to corrosion, vibration, pressure impulse, thermal expansion and thermal performance tests.

Easy Installation

Perfect finish and product fit, enabling a quick and smooth product installation. Whenever needed, additional installation parts are included in the box (First Fit).

Reliability & Performance

Supreme thermal performance and extended lifespan thanks to a number of special features, improving critical components of the radiator.

Competitive Range

Highly competitive product range of +3,070 models in range covering +12,300 OE numbers and almost the entire European vehicle car park.

Perfect Fit

Perfect finish in every detail such as water tanks, connections, threads, bolts, gaskets, mounting brackets, etc. This enables a trouble-free, quick and time-saving installation.

First Fit

Depending on vehicle model, everything that is needed for a proper installation is included in the product box.

Caps, O-rings, nuts, clamps, plugs, gaskets, circlips, bolts, fittings, screws, hose clips ... and more.



ALU McCORD

Light-weight and efficient construction of aluminum cores and plastic tanks, universally applied for passenger and commercial vehicle radiators.

5 mm

Aluminum-plastic construction with 5 mm spaces between the tubes, increasing the cooling performance, compared to the traditional 10 mm radiators.

Full alu

Advanced radiator construction based on brazed components solely made of aluminum, without gaskets and plastic parts.

EC Fan

An important player of the engine cooling system

The fan plays an important, supportive role for effective operation of the vehicle's engine cooling system. The EC fan forces air through the exchangers, such as the radiator and/or intercooler.

The EC fan keeps the engine's coolant from rising above operational temperature, thereby preventing the system from overheating. Its role is especially important at low engine revs and low speeds in slow-moving traffic.



i Important to know

- Depending on the vehicle application, the EC fan can be engaged by means of a thermostatic switch or the vehicle's ECM.
- A malfunctioning EC fan will have a negative impact on the engine cooling performance, which will cause excessive thermal stress on the engine.
- As an electrical device, the fan is often exposed to failure due to problems with the vehicle's electrical system, such as overvoltage, poor fuse, non-performing alternator and thermostatic switch failure.

OE Matching Quality

Conforms with the ISO 7637, ISO 16750 standards and the Directive of Electromagnetic Compatibility (EMC).

Reliability & Performance

High-quality fan assemblies and fan components with proven cooling performance and stable, long-life operation.

Competitive Range

Fan program perfectly matching the AAM needs: Product range with +140 items covering more than 750 OE numbers and a varied selection of fan components (e.g. motor and fan blade). Highly competitive prices.



Smooth Operation of the Electrical Motor

High-quality electric motor armature, ensuring reliable operation of the motor and strong protection against destructive current peaks and overvoltage.

Improved Resistance to Mechanical Damage and Wear

Only high-quality plastics, no recycled plastic mixtures.

PROGRAM FOR
CARS
VANS

Trouble-Free Operation

A special material mixture applied to the carbon brushes developed by Nissens, ensuring excellent reliability and supreme overvoltage protection.



Corrosion Protection

Special, anti-corrosive treatment of the motor cover according to the strict REACH regulation to avoid any electromagnetic disturbance to other electronic elements.

Reliable and Secure Speed Control

Highest quality and re-engineered fan control boxes. Only high temperature grade electronic components applied, ensuring increased durability and supremely safe operation of the device.

Trouble-Free Installation

High-quality wirings and electrical connections, enabling a smooth installation.



Reliable and secure fan speed control



EC fans equipped with OE quality control box

- Reengineered electronics, securing safe operation.
- Comprehensive durability and safety test series performed on every electronic component.
- High thermal resistance, components certified according to AEC-Q100 qualification.

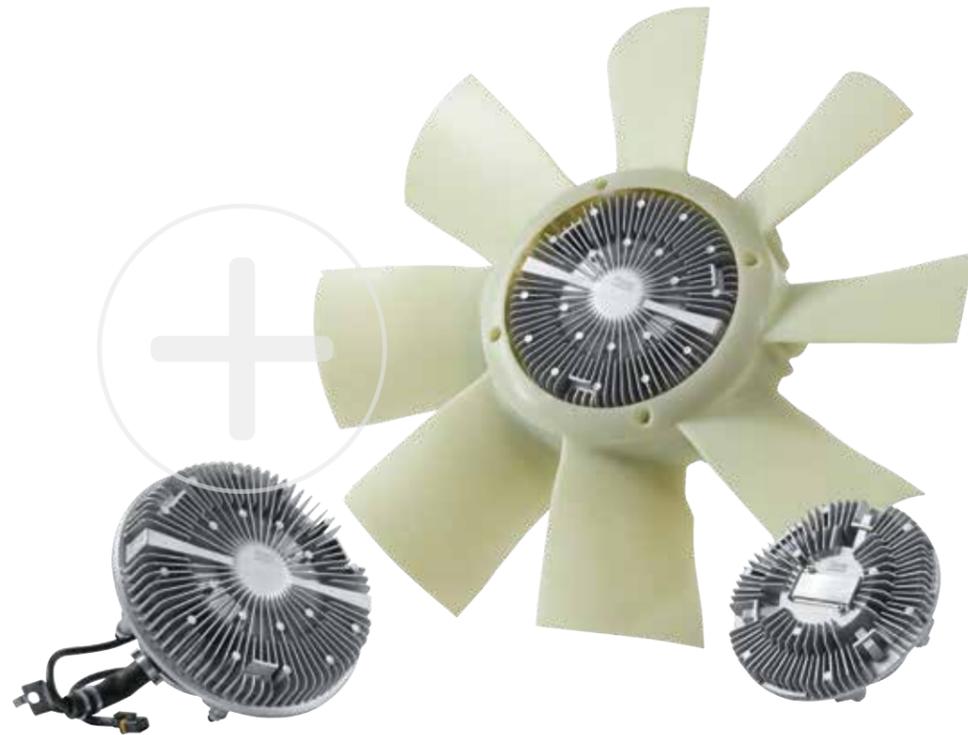
Fan Clutch

EC fan engagement

The fan clutch is a device controlling the engagement of the EC fan. A valve inside the clutch regulates the flow of a special silicone oil. The oil transmits the engine's torque thus, rotating the fan.

The fan clutch can be driven by a belt and pulley or directly by the engine when mounted on the engine's crankshaft. Depending on the cooling needs, the fan can be engaged partially or fully - saving the engine power used for the power transmission.

There are two design types of the sensor causing the clutch to engage. One with a bi-metallic, thermostatic sensor controlling the engagement and another controlled electronically by ECU signals, influenced by engine/transmission oil temperature, coolant temperature, AC system pressures or ambient air temperature.



High Modulation Ability

Perfect modular control of Nissens' fan clutches offers a long line of benefits:

- Freeing of engine power for other tasks
- Reduction of fuel consumption
- Extension of engine life thanks to high temperature control
- Lifespan extension of fan drive belt as a result of smoother speed transitions
- Low noise emission

Extended Durability

Temperature-resistant ball bearing with long lifespan, designed to match the lifetime of the application in question.

Smooth Speed Transition

High-quality silicone oil carefully developed for fine-tuned modular operation.

Bolts for fan blade installation always included!

Precise Operation

Individually-tested electromagnet, manufactured by use of advanced, fully-automated technology. Fine-tuned precision rotor with heavy-duty alloy.

Trouble-free Connection

Well-protected wires and connectors.

OE Matching Quality

Tested for stable, trouble-free and long-life operation. Designed and manufactured specifically for the aftermarket, while tested to match OE quality, including full compliance with ISO 16750.

Reliability & Performance

Each detail is designed to achieve maximum performance and a high level of modulation, thus improved fuel consumption, less noise and less stress on the engine.

Competitive Range

Nissens' program for fan clutches covers the most popular European truck applications, +140 items covering +480 OE numbers.

Important to know

- The clutch must never be repaired nor opened. The fan clutch is filled with viscous oil and opening the unit will interfere with the system.
- Proper fan clutch modulation is crucial for optimized fan speed, as this affects cooling and engine performance. A good quality clutch can modulate the fan speed with a smooth activation between engagement and disengagement.
- Common symptoms of the fan clutch failure: overheating at idle or when driving in urban traffic, ineffective climate system performance, drop in engine power, grinding noises from the engine compartment or no warm air produced by the heater.

Oil Cooler

Engine and transmission oil cooling

Oil applied for lubrication plays a significant cooling role. The oil cooler receives the lubricant's heat and exchanges it with the ambient air or the radiator coolant. It is typically the automatic gearbox oil that needs a dedicated oil cooler. Vehicles, driving with engine oil that is cooled by a separate exchanger, is a common sight. Especially in high-performing or downsized engine vehicles, a dedicated oil cooler is an important part of the system.

In some vehicle models, the oil cooler is built into the radiator water tank. Here, the coolant plays a supportive role to the heat exchange process. In modern vehicles, an automatic gearbox oil cooler is often designed as a stand-alone unit, mounted separately in the engine compartment or on the engine block.



i Important to know

- Be aware of regular oil change and proper oil filtration. Low-quality or contaminated oil can clog the thin channels of the oil cooler, limiting the inside flow and performance.
- A leaking or non-performing oil cooler is one of the most common causes for automatic gearbox break down. The oil is crucial for the gearbox's operation as it lubricates, cleans and conditions its seals.
- In case of leakages, the lack of oil will cause the engine to overheat and shut down.
- Exposure to high stress, like high temperatures or high mileages can shorten the oil cooler's lifespan significantly.

OE Matching Quality

All Nissens' oil coolers are designed and manufactured specifically for the aftermarket, and tested to match OE quality. Nissens' oil coolers are tested in Nissens' advanced in-house test facilities to ensure compliance with the high quality demands – thus promising a long service life.

Reliability & Performance

The oil cooler development process includes an in-house test series, where the oil cooler is pressure-impulse tested with 100,000 impulses at a pressure of up to 10.0 bar.

High Quality Packaging

All Nissens' oil coolers are packed in our compact and elegant box design. The solid packing system minimizes possible risks of transport and storage damages to the products and the Nissens box optimises logistics costs and protects the environment.

Competitive Range

The range consists of +410 complete parts covering more than 1,500 OE numbers.



PROGRAM FOR
CARS
VANS
TRUCKS

Easy Installation with First Fit

+80 models of Nissens' oil coolers equipped with gaskets.



Long Life Product

Improved turbulator design, ensuring more precise brazing process, thus supreme durability and stress resistance of the component.



Temperature Resistant

Thermal expansion tested to perform during fluctuations of temperatures, ranging from 10 to 90 °C.

Oil Cooler with Housing

Complete oil cooler unit

The oil cooler with housing (oil cooler assembly) is a complete oil cooler unit, including various additional components such as filter housing, oil filter, bypass valve, one way valve, thermostat, gaskets and housing.

The main function of the oil cooler assembly is to cool the engine oil and secure a reliable oil filtration. To minimize risks when replacing the oil cooler, the replacement of the entire oil cooler assembly offers a complete plug and play solution.



Quality in Every Detail

Critical components are designed and manufactured within appropriate tolerances, precisely calibrated and comprehensively tested to secure excellent operation and performance of the entire module. Testing of the unit with all components attached ensures optimal performance and durability of the complete assembly.

Components specifically in focus:

- Oil filter
- One-way valve
- Bypass valve
- Housing & filter housing
- Thermostat
- Gaskets

Reliable Flow & Pressure

The module's inner valves are thoroughly tested and precisely calibrated to ensure the proper lubricant flow through the unit. The one-way valve is set to eliminate possible flow constrains, delays or backflows, whereas the pressure relief valve protects against lubricant overpressure.



Clean Lubrication

The high-quality, durable oil filter is applied to secure excellent particles retention and smooth, unhindered flow of the lubricant.

i Important to know

- The engine oil's vitality, proper volume, flow and pressure are crucial for the engine operation, securing proper lubrication and cooling of its inner parts as well as operation of other engine components, e.g. turbocharger.
- Always follow the oil type, volume and change intervals prescribed by the vehicle manufacturer.
- Exposure to high temperatures, high mileages or dilution caused by other liquids impair the function of the oil considerably and lead to severe engine failures.
- Low-quality, worn or contaminated oil can clog up the filter faster and/or the thin channels of the oil cooler, limiting the inside flow and the cooling performance.

Genuine Nissens Quality

All Nissens' oil coolers are designed and manufactured specifically for the aftermarket, and tested to match OE quality. Highly profiled, comprehensive development, test and validation formula secure our product's highest quality.

Reliability & Performance

Development of the oil cooler with housing includes extensive test series of each component separately and the entire unit when assembled, to ensure its reliability and high performance needed for the lubricant flow, filtration and cooling.

Competitive Range

Nissens' program consists of +50 items for the most popular market applications.



Quick Installation with First Fit



Including necessary gaskets pre-mounted on the oil cooler assembly for a quick and smooth installation.

A Complete Solution

A complete, plug and play oil filtering and cooling solution with all parts that fit and suit. A solution that minimizes risks of engine and equipment lubrication failures and saves time by replacing the entire unit all at once.

Cooling Performance

The highly performing oil cooler made of robust, pressure-durable aluminum design secures proper lubricant cooling, matching the engine operation needs.

Electric Water Pump

Ensuring Cooling System Circulation

The automotive water pump ensures that coolant is pushed through the engine cooling system.

Without a properly working water pump, the coolant would linger in the system and no cooling effect would take place.

If the water pump fails, it can lead to serious damage to the engine as a result of overheating.



i Important to know

- The time spent replacing the pump is often the most expensive part of the repair. Therefore, ensure that brackets are available before starting.
- A malfunctioning water pump will have a negative impact on the vehicle's cooling performance, which will cause excessive thermal stress on the engine.
- The life expectancy of the water pump will decrease rapidly if the wrong antifreeze is used, the antifreeze is replaced irregularly or not replaced at all. Contaminated antifreeze will also damage the sensitive parts of the water pump.

OE Matching Quality

Designed and manufactured specifically for the aftermarket, while tested to match OE quality.

Reliability & Performance

High quality construction with added features unique to the aftermarket such as overheating protection.

Competitive Range

Water pump program for the aftermarket: Product range with +50 items covering both electric and auxiliary technologies.

+ Quick Installation with Essential Brackets



High-Quality Materials & Long Life Span

All materials are new and of the highest quality. Durability tests ensure a long life span.

Fully Tested

All Nissens Water Pumps are tested to ensure perfect form, fit and operation.

Focus on Connectors

All connectors are designed to fit, function and seal in the same manner as OE connectors.

Brushless Motors

For smooth operation with minimal sound.

Improved Security Towards Overheating

All parts are equipped with a low power state fail-safe that prevents overheating if the impeller is blocked.

Perfect Installation

Parts include vibration isolators and mounting brackets to match OE parts where applicable.

Optimal Performance

Flow rates are benchmarked against OE to ensure optimal performance.

PROGRAM FOR
CARS
VANS

Expansion Tank

Engine Cooling coolant protection and re-distribution in the system

The expansion tank absorbs excess coolant and minimizes excess pressure in the engine cooling system.

An expansion tank helps maintain a minimal pressure increase during heated water expansion, helps reduce coolant hammer, and helps protect the engine cooling system from stress. Furthermore, the expansion tank ensures that there is no waste by re-distributing excess coolant into the system.

To help avoid and prevent premature failures, your expansion tank should be checked annually.



i Important to know

- A blocked expansion tank can cause leaking or bursting in the engine cooling system as the connections, fixtures and components get stressed and damaged due to excess pressure.
- If the expansion tank is leaking, the engine could overheat as the level of coolant in the system could decrease.
- Note the level of coolant in the expansion tank when the engine's cold. Once the engine reaches operating temperature, the level must rise. If it doesn't, the system is not operating properly.

OE Matching Quality

All Nissens' expansion tanks are designed, manufactured and tested to match OE quality. The expansion tank development process includes a number of tests, such as vibration, pressure-impulse, thermal expansion, and burst test, thus eliminating risk of leakage or insufficient cooling performance.

Easy Installation

Nissens' expansion tanks are part of our 'First Fit' program, which means that they come with sensors and caps, pre-mounted or included with the product. This ensures a quick and smooth installation.

Competitive Range

Our range consists of parts for all segments. Passenger cars, light commercial vehicles as well as heavy commercial vehicles.

PROGRAM FOR
PASSENGER CARS
LIGHT COMMERCIAL VEHICLES
TRUCKS

Quick Installation

Nissens 'First Fit' concept has been applied to our Expansion Tanks range. Products come with sensors and caps, pre-mounted or included in the packaging, ensuring a quick installation.



High Quality Pressure Cap

Pressure caps are included in the box and individually tested for correct opening pressure.

Including Sensors

All sensors are individually function-tested and pre-mounted on the expansion tank for a quick installation.



High Performance Welding

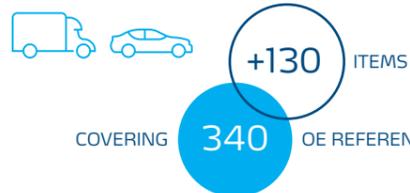
All expansion tanks are welded with advanced machinery to ensure the strongest possible connection of the top and bottom part. Each individual tank is leak tested before shipment.

Reinforced Fittings

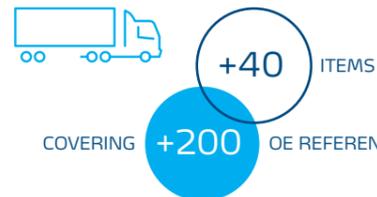
Highest quality fittings that ensures a secure and consistent fit that will last.

High-Quality Plastic

Nissens applies high-quality material, e.g. PA66GF33 or PP Plastic. This ensures durable heat and stress resistance. All materials are tensile tested and no recycled materials are used.



COVERING 340 OE REFERENCES



COVERING +200 OE REFERENCES

Temperature sensors

Support for proper working parameters of the EC system

Sensors facilitate maintenance of the proper parameters within the thermal systems, e.g. monitoring and controlling the coolant's and oil's temperature in the EC system.

Since the proper parameters of the medium are crucial for the entire system's operation, the role of the sensor is critical. It enables the vehicle and its systems to operate correctly. Furthermore, the sensor's vitality is significant for the longevity of other advanced components in the system. For example, the EC fan's proper functioning relies on the sensor's proper functioning.

i Important to know

- The sensor's malfunction leads to the EC system's worsened performance. It can also expose the EC fan to quicker wear via an improper starting.
- The sensor's signal is used primarily by the ECU (Engine Control Unit) to control the operation of the cooling fan for the radiator.
- In modern engines, the signal is also used e.g. to:
 - adjust the fuel injection,
 - regulate the charge pressure,
 - set the exhaust gas recirculation volume
 - switch between cooling circuits (micro- and full circuit),
 - switch or control the main or auxiliary cooling pumps,
 - activate/deactivate the start-stop system.
- The signal is used for the 'Engine Temperature' gauge on the dashboard
- In addition, the signal may be used by other control e.g. HVAC-control unit.

EXPERIENCE THE DIFFERENCE:



High car park coverage

Initial range to cover the most popular applications with an ongoing development and introduction of new parts.



One-stop Shopping

Our aim is to supply the market with a holistic product selection within the EC category, enabling reliable performance of the engine cooling system and a first-time-right installation of its critical component, i.e., the EC fan.

The sensor range from Nissens joins our well-established collection of EC parts: radiators, water pumps, oil coolers and expansion tanks.

Stock Availability - Winter 2022



Easy Installation with First Fit

All that is needed for a proper installation included in the product box (when applicable).



O-RINGS (PRE-MOUNTED) WASHERS, CLIPS



Reliable Operation

Nissens' sensors undergo a comprehensive test series, including: performance, insulation resistance, connections, interface fitment, and signal temperature curve tests.



High Durability

To secure long, trouble-free operation, besides complete functional testing, we examine our sensors in terms of rapid temperature change, and leakages.

NISSENS SENSORS⁺

Program Highlights

+45

Initial range of item numbers at launch



Types of sensors
Temperature



Program Scope
Passenger Cars
Light Vans

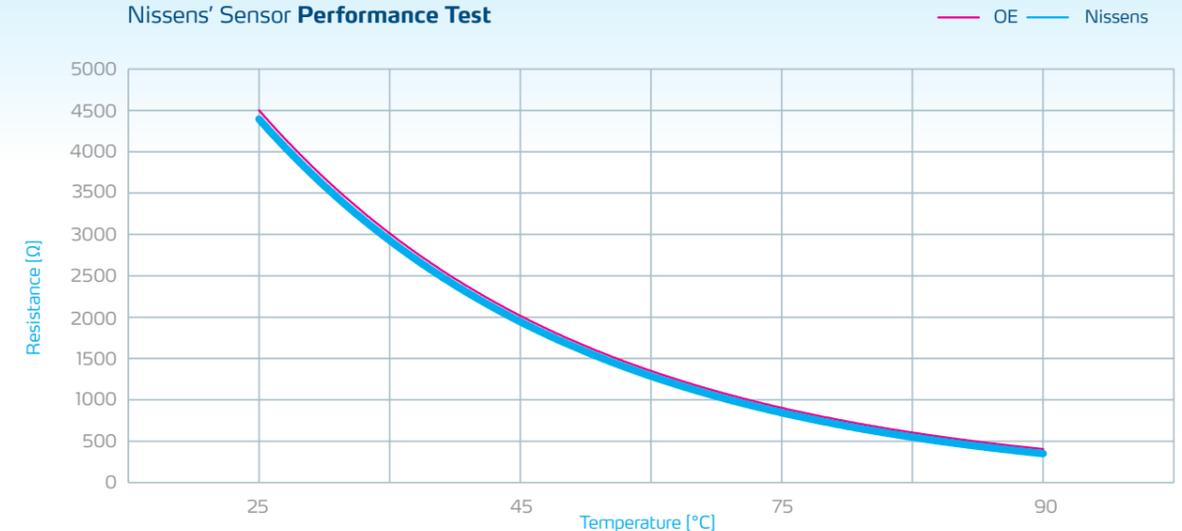


Genuine Nissens Quality - precision in every detail

The sensor's role is critical for the proper functioning of various systems and trouble-free operation of other essential system components.

Nissens' Genuine Quality standards are applied throughout all of the development, manufacturing, and testing processes to secure the most optimal and proper operation of the sensor, and its long lifespan.

Nissens' Sensor Performance Test



PV / LCV
ENGINE
COOLING



Genuine Nissens Quality

*Developed and tested for
high performance and durability*

Nissens
DELIVERING THE DIFFERENCE

Effective Business Solutions

No matter which step of your journey with the premium Nissens product program you are at, we are ready to guide you to commercial success.

Take advantage of our wide offer of effective business tools created and based on a century-long experience in the aftermarket.

We're a solid business partner and **the aftermarket-dedicated manufacturer** conforming to the highest standards.



- Genuine Nissens Quality
- REACH regulations
- MVBER Block Exemption Regulation (European GVO)
- RTR Right to Repair
- IATF 16949
- ISO 14001
- CLEPA & FIGIEFA

DELIVERING THE DIFFERENCE

FROM THE CHOICE OF THE PREMIUM BRAND

TO YOUR COMMERCIAL SUCCESS

01 | PRODUCT SELECTION



NISSENS' CUSTOMER PORTAL

Intuitive, accurate product selection and purchase in our efficient Customer Portal solution

- Detailed technical product data, including OE numbers, AAM alternative product numbers, etc.
- High-quality and detailed technical drawings with various useful dimensions
- High-quality color pictures
- Close-up pictures of the electrical connections (if applicable)
- Rotating 360° pictures
- Installation videos (for the most demanding installations and for popular blower models)

customerportal.nissens.com



MASTER DATA

We share high-quality, complete, up-to-date master data that conforms with OE data.

Wide range of online solutions for data integration.

KNOWN INDUSTRY PLATFORMS

Nissens' entire product range data is available on the professional cataloguing industry platforms TecDoc/ TecCom, and Nissens is acknowledged as a TecDoc certified data supplier.



EXCELLENT PACKAGING

Careful protection against transport damage and easy product handling from supply processes to final destination delivery.

- Solid, environmentally friendly cardboard boxes
- Elegant and unified design across all categories
- Easy and unified product identification
- Protective inserts and profiles
- Desiccant bags, protecting the electrical components against moisture
- Tight seals preventing impurities from entering the components



BUSINESS DEVELOPMENT

Our Business Development Model is a perfect tool to grow your business even more. We offer our partners a valuable review of real sales opportunities per product group for their ongoing development.

- 360-degree outlook on your real potential with a resources priority plan to optimize your sales and profits
- Thorough GAP analysis
- Tailored step-by-step plan for your growth cultivation



COST-EFFICIENT LOGISTICS

Supreme Product Availability & Efficient Logistical Solutions to develop our Partners' Business

We offer fully tailored logistics solutions such as:

- Supply-chain cost and time optimization
- Highly flexible delivery - orders ranging from one item to entire containers
- Stock management support to ensure high stock rates at season peaks.



KNOWLEDGE SHARING

Nissens Training Concept enables you and your customers to understand the system, and all technical aspects of its operation. Furthermore, technical support and technical marketing materials are available to our customers worldwide.

- Advanced technical training academy including train-the-trainer program, onsite and online trainings, e-learning and a LMS system
- Personal technical support and warranty assessment (available for select markets)
- Technical marketing materials for workshops (installation guides, posters etc.)



PRODUCT TECHNICAL SUPPORT

Easy-to-use webpage for automotive professionals with a library of more than 100 technical assets such as technical stories, installation guides tips, bulletins, and tools dedicated to technicians.

15+ languages supported, great explanatory pictures and videos, Nissens e-learning modules are included.

nissens.com/support



NISSENS' VIRTUAL SHOWROOM

Visit our virtual showroom to learn all about the recent innovations, line extensions, and important updates within our key product lines.

Scan the QR code or visit www.nissens.com/showroom

MEET US TO LEARN MORE

Our dedicated team of experts looks forward to hearing about your specific business needs and the challenges you may face. Together we will choose the most suitable and effective solution for you to grow further. To arrange a meeting with one of Nissens' specialists, visit www.nissens.com/meet



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