## Compressor

The heart of the air conditioning system

The refrigerant is compressed by the compressor and transported through the system to create high and low pressure.

The compressor is crucial for the efficiency of the AC system. During an AC cycle, the compressor enables the refrigerant to change its state from gas to liquid and to flow through the different components of the system as well as through high and low pressure sides.





- Proper lubrication is a must for the product vitality and lifespan
- Proper installation procedure including system flushing is crucial for the compressor vitality
- Condenser performance influences the compressor performance and workload

OE Matching Quality

Advanced life & performance test series and back-to-back test against OE, matching the quality of OE products.

Easy Installation First Fit - all what is needed in the product box. Warranty & installation guide, installation video and Nissens' technical support are available.

Reliability & Performance

Test-proven excellent pumping performance, minimized noise and vibration levels, supreme product durability.

Competitive Range Product range with +590 items covering more than 4,400 OE numbers.

Solutions for **heavy-duty** applications







**Agricultural compressors** for popular agricultural vehicles



Easy Installation with First Fit

All that is needed for a proper installation included in the product box.

PROGRAM FOR

**TRUCKS** 

CARS VANS



PREFILLED PAG OIL



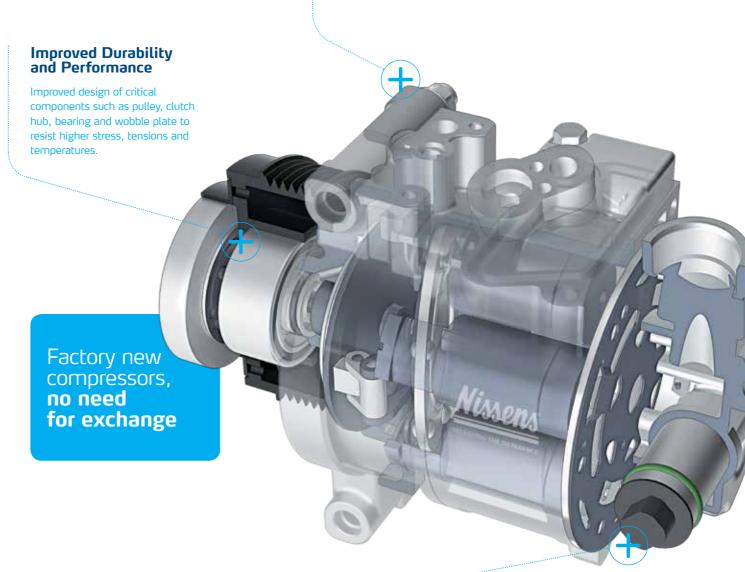
0-RINGS



ELECTRICAL ADAPTER
(MULTI FIT APPLICATIONS)



PRE-FILTER (WHEN NEEDED)



## **High Precision Displacement Control**

Valves of OE matching quality (MCV/ECV), fully tested before and when placed in the compressor. Additionally, random stock tests performed.



