



3 Civil Place, Albany, North Shore

Phone: 09 966 6040

Website: www.totalair.co.nz

Email: parts@totalair.co.nz

COMPRESSOR WARRANTY

The warranty term for rebuilt and specified aftermarket compressors is 6months.

A new or factory remanufactured compressor warranty is 12months unless specified.

If excessive UV dye is found in the compressor warranty is void.

For new subcool type systems if compressor is replaced, condenser must be replaced also or all warranty is invalid.

It is not a common occurrence for a compressor to fail without cause, so if the replacement unit is installed without fixing the problem the replacement unit will more than likely fail also!

Total Air Supply Company Ltd will accept a compressor for warranty only subject to the following.

1. No claim will be accepted for labour or consequential damages.
2. Total Air Supply Company Ltd, in its sole opinion, must determine that the failure was due to a defect in materials or assembly.
3. Only R134a or R12 refrigerant is acceptable for use in the system. Under no circumstances can R22, any blend or other refrigerant be used.
4. The system must have been completely flushed prior to compressor installation.
5. Proof must be supplied that a new receiver drier or accumulator and expansion device was installed at the time the compressor was installed.
6. No contamination of any nature can be found in the compressor.
7. There can be no stripped threads or other damage of any nature to the compressor or clutch, including but not limited to, stripped bolts, missing or damaged parts.
8. The clutch cannot be burnt unless it is determined that the cause was due to a compressor failure.
9. The compressor and attached clutch must be retuned complete, just as shipped with the proper cover over the service parts and in the correct box.
10. The compressor must have been installed for the correct application.
11. Compressor must be returned with the original invoice and the date of installation must be supplied with the compressor when it is returned.

Once the problem has been diagnosed and rectified, for warranty purposes the following installation procedure MUST be followed.

1. Flush the system with an approved solvent. We require the system to be flushed at least three times or until all lines & components flush clear. That includes the condenser.
 - The reason for this is that if the original unit has seized or burnt out, metal debris and other foreign objects will have passed throughout the system. This will flow back to the replacement unit if not flushed thoroughly

WARRANTY IS INVALID UNLESS THE SYSTEM IS FLUSHED THOROUGHLY

2. Check and replace TX Valve if required.
3. Replace Receiver Drier at ALL times
4. Evacuate the system for charging and testing

All compressors are sent with oil unless previously specified or stated on the compressor. Please check before installation.

ALL WARRANTY IS INVALID UNLESS THE PROCEDURES LISTED ABOVE ARE FOLLOWED AND CHARGED WITH APPROVED REFRIGERANT (R12 OR R134a ONLY!)