

Air conditioning service unit, vehicle COOLIUS® A50

Powerful and robust air conditioning service unit for fully automatic air conditioning servicing with refrigerant R134a

Intelligent low-emission concept

Innovative process for waste oil drainage ensures minimal refrigerant loss

Legally compliant testing

Read out and export data via USB interface

Automated cleaning of the air conditioning service unit circuit

Easy-to-maintain components

Use of high-quality and specially designed components

No unwanted access

Personalised access for the device can be set up

Additional manometer for displaying the internal refrigerant bottle pressure

Scope of delivery

- 2 x 3 m service hoses with standard quick-action couplings
- Vehicle fill level database
- Stickers for various oils and UV additives
- Maintenance book
- Abridged operating instructions (with website link for multi-lingual operating instructions)
- Device instructions



Weight of device	90 kg
Width	680 mm
Height	1175 mm
Depth	667 mm
Type of refrigerant	R134a
Refrigerant volume	20 kg
Refrigerant filling accuracy	+/- 15 g
Vacuum pump output	128 l/min
Suction capacity	500 g/min
Display	4-line LCD
Max. operating pressure	20 bar
Approval	CE
Product weight (per item)	90 kg

Art. no. W050 105 000

P. Qty.: 1

Details/Application

Air-conditioning servicing on air-conditioning units in cars, vans, utility vehicles, construction vehicles and agricultural vehicles.



Innovative data entry with Coolius Select



Fault diagnosis with two analogue manometers



Trolley construction with transport guard



Equipped with 2 fresh oil containers and 1 UV additive container

Related products		Art. no.
Air-conditioning refrigerant R134 a		0892 764 001
POE oil POE 100		0892 764 045
Multi-range compressor oil Pro		0892 764 123
Basic UV leak detection additive		0892 764 134
Related products for	Designation	Art. no.
W050 105 000	AIRCO-BAG air-conditioning leak detection additive	0892 764 071
	PAG oil Premium AIRCO-BAG	0892 764 072
	PAG oil Premium AIRCO-BAG	0892 764 073
	POE oil AIRCO-BAG	0892 764 074