Technical Specifications

Power supply	via AC unit
Power consumption	typ. 0.3W, max. 0.6W
Loxone Air interface	868MHz (SRD Band Europe), 4 channels, max. 15.1mW e.r.p. 915MHz (ISM Band Region 2), 10 channels, max. 13.2mW internal antenna
Ambient Temperature	-20 ... 65°C / -4 ... 149°F
Humidity	max. 95% r.H. (non condensing)
Degree of protection	IP20

Connecting cable

Wire cross-section	0.14mm² / AWG26
Temperature resistance	80°C / 176°F
Length	300mm / 11.81"
Part. No.	000581

For more information about this product, visit
loxone.com/help/AC-Control-Air-100587

An up-to-date List of compatible AC units is available online:
shop.loxone.com/ac-control/

Loxone Electronics GmbH
Smart Home 1
4154 Kollerschlag
Austria

Loxone UK
The Forum
Station Road
Theale, RG7 4RA
United Kingdom

⚠️

For additional information, declaration of conformity, visit
www.loxone.com/datasheets

V250124

LOXONE

AC Control Air for Sinclair

Need Help?
loxone.com/support
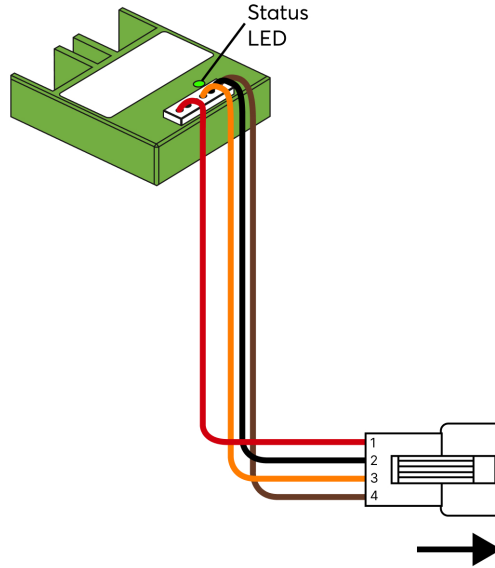
UK CA CE

Part No.: 100587

About the Product

With the AC Control Air for Sinclair you can integrate Sinclair air conditioners easily, quickly and seamlessly into your Loxone installation. Intelligent control of the air conditioners can significantly increase comfort and reduce energy consumption by more than 30% at the same time. This saves costs and protects the planet.

No additional power supply necessary
Simple commissioning via Plug & Play
very compact design: 38,3x34,3x10,5mm
incl. full user interface and control in the Loxone App

⚠ Installation may only be carried out with the power supply to the air conditioner switched off!

Status LED

1
2
3
4

Air conditioning unit

via Sinclair adapter cable

Signal Wire
94001024513

circuit board

COM-MANUAL