

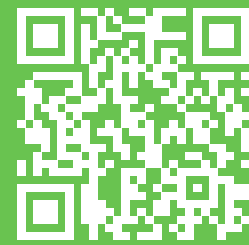
LOXONE

## Technical Specifications

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

## Connecting cable

<b>Wire cross-section</b>	0.14mm <sup>2</sup> / AWG26
<b>Temperature resistance</b>	80°C / 176°F
<b>Length</b>	300mm / 11.81"
<b>Part. No.</b>	000581



For more information  
about this product, visit  
[loxone.com/help/AC-Control-Air-100553](https://loxone.com/help/AC-Control-Air-100553)

An up-to-date List of compatible AC units is available online:  
[shop.loxone.com/ac-control/](https://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](https://www.loxone.com/datasheets)

V070923

Need Help?  
[loxone.com/support](https://loxone.com/support)



# AC Control Air for Gree

Part No.: 100553

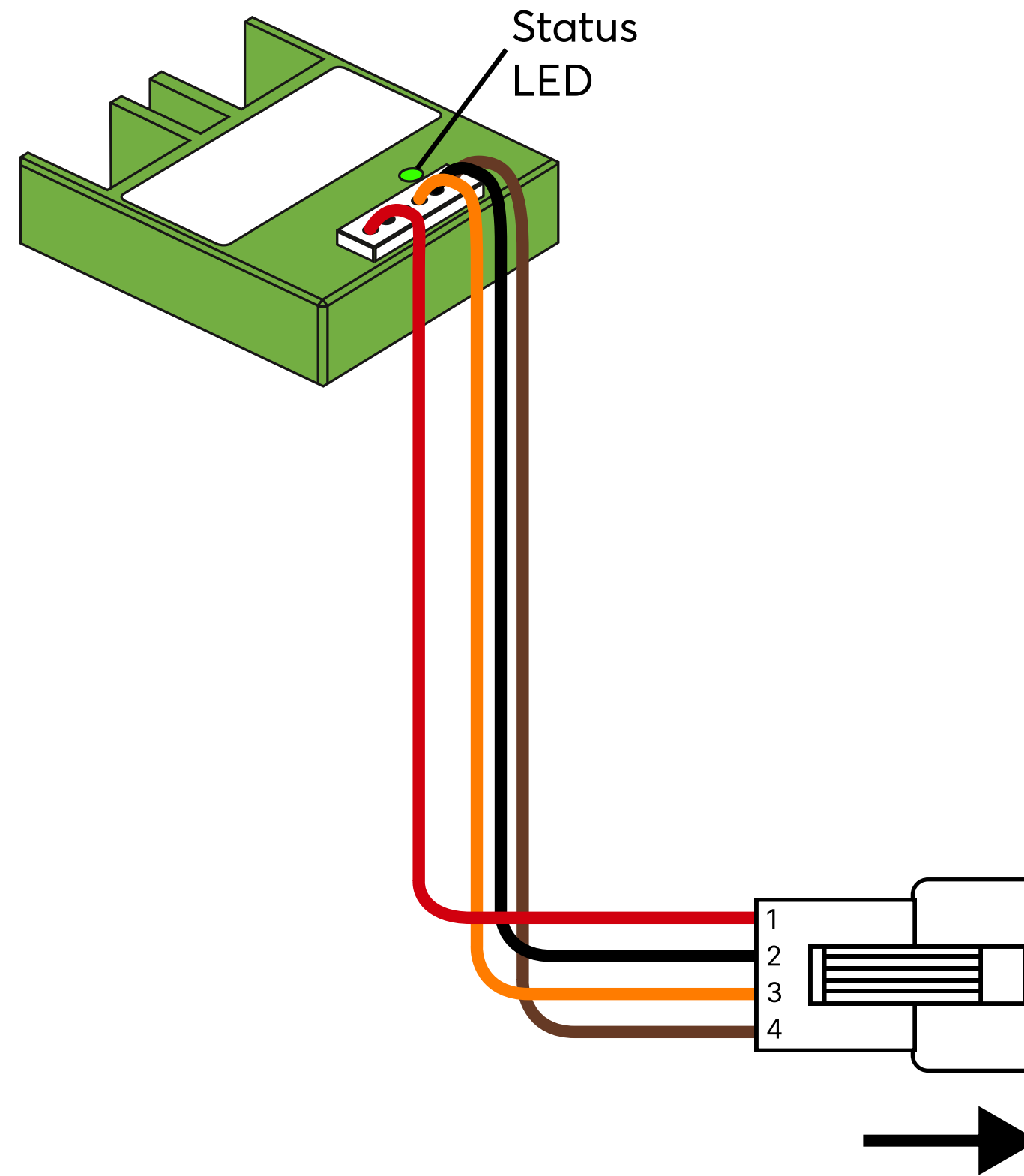
## About the Product

With the AC Control Air for Gree you can integrate Gree 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!



## Air conditioning unit

via Gree adapter cable

