







## IDNext: the dongle bluetooth

The mobile phone and the APPs





# BLUETOOTH

IDNext through the BT dongle allows an easy new interface of the controller via mobile device. The controller has to be connected to the accessory Eliwell BTLE dongle





# IDNext: the dongle bluetooth

### The mobile phone and the APPs





# Eliwell BTLE dongle

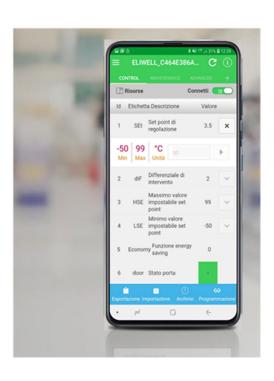
The Bluetooth Low Energy dongle is an accessory to be plugged into the TTL port to enable the communication between the controller and one Android or iOS smart device with Eliwell AIR app installed.



## IDNext: the dongle blue tooth

### The mobile phone and the APPs





# Eliwell AIR APP

The Eliwell AIR APP through the Eliwell BLTE dongle allows to use the mobile device to interact with the controller both for monitoring and commissioning.





## **IDNext: Digital User Manual**



### **ELIWELL AIR APP**



The APP Eliwell Air is fully compatible with all iOS and Android devices (tablet and smartphone), free download from the Google play and Apple App Store.



Android 5.1 or higher



iOS 9 or higher







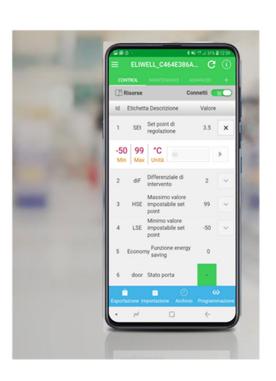




### IDNext: the dongle blue tooth

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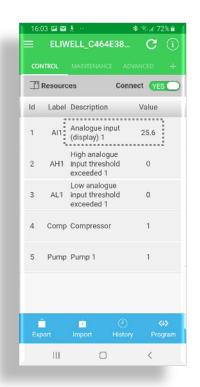
# Eliwell AIR APP

By using the APP it is possible to: verify the status of the controller, the value of operating variables, modify parameters values and send commands, download and upload the full map of the device and share it through any media installed in your device (for example via email or WhatsApp).



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### The mobile phone and the APPs



# Eliwell AIR APP

View of the status of the controller

View the temperature measured by the probes, if the defrost is in progress and so on.



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### The Eliwell AIR app in detail

### **ELIWELL AIR APP**



#### View of the status of the controller

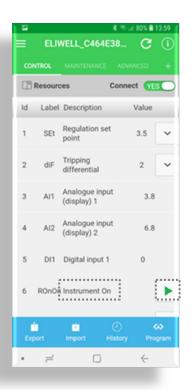
- the temperature measured by the controller's sensors
- the status of the controller's outputs (compressor, evap. Fan, light etc...)
- the controller's functions (stand-by, defrost, etc...).







### The mobile phone and the APPs



# Eliwell AIR APP

Send a command to the controller

Switch on/off the lights of the cooler or put it in stand-by or start a manual defrost





### The Eliwell AIR app in detail

# Digital

### **ELIWELL AIR APP**

#### Send a command to the controller

- Stand-by
- Lights on/off
- Manual defrost
- Economy mode on/off
- Update clock
- Deep cooling activation

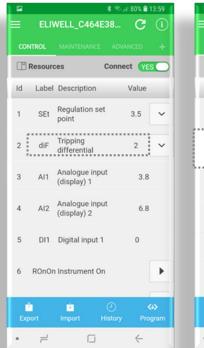


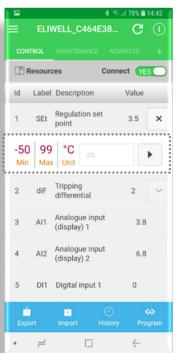




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### The mobile phone and the APPs





# Eliwell AIR APP

Modify one parameter value

Select one parameter of the controller, view the range of possible values, modify the value





## IDNext: the Bluetooth dongle and datalogging

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The mobile phone and the APPs



# DATALOGGING

IDNext, through the BTLE dongle, is ready for datalogging, offering data browsing, graphs and download via mobile device.



## IDNext: the dongle blue tooth and datalogging

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### The mobile phone and the APPs



# Eliwell BTLE memory

The Bluetooth Low Energy "Datalog" dongle is the version with internal memory to automatically storage 10080 records from the controller.





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### The Eliwell AIR app in detail

### ELIWELL BLTE

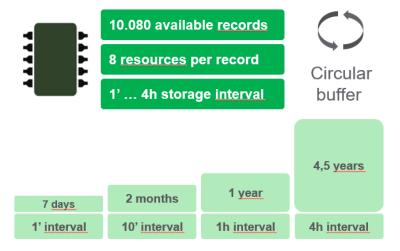


IDNext, through the BTLE dongle, is ready for datalogging,

offering data browsing, graphs and download via mobile.

The Bluetooth Low Energy "Datalog" dongle is the version with internal memory to automatically store 10080 records from the controller.

### Memory size and storage capability







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### The mobile phone and the APPs



# Eliwell Air APP

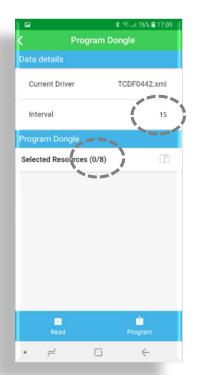
The APP of the mobile phone allows the interaction with the dongle to set recording intervals and download logged data.





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### The mobile phone and the APPs





# Eliwell AIR APP

Data logging setting

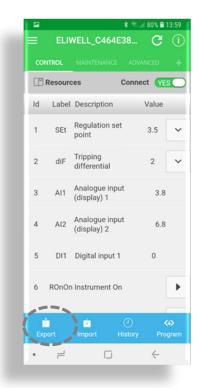
Set logging interval from 1 to 240 minutes and select up to 8 resources (i.d. one temperature) you want to log.





### The mobile phone and the APPs







# Eliwell AIR APP

Download, share & view data

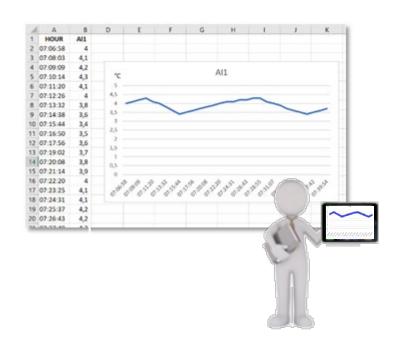
Use the mobile phone to share the data by email or WhatsApp or view them on graphs directly on your smart device. A perfect tool even for remote support.





### The mobile phone and the APPs





## Eliwell AIR APP

View exported data

Beside the possibility to graphs the data on the smart device, to view the downloaded data in table or chart mode you can use Excel or an equivalent APP.







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