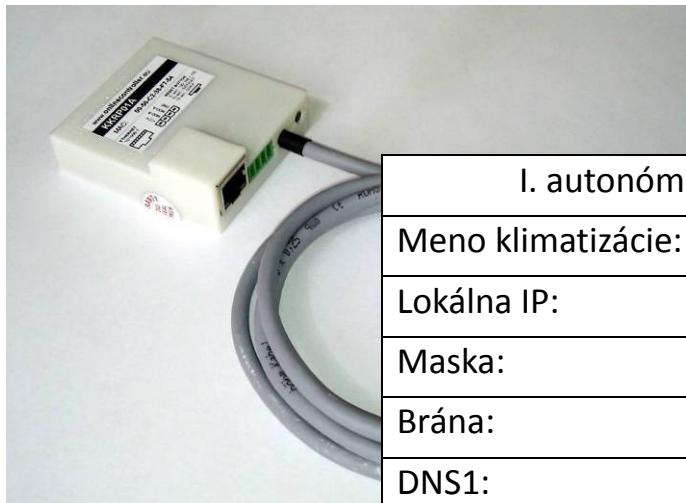


Internetový adaptér pre klimatizácie

Daikin

Online Controller KKRPO1A



I. autonómne	II. server
Meno klimatizácie:	Meno jednotky:
Lokálna IP:	MAC:
Maska:	
Brána:	www.onlinecontroller.eu
DNS1:	
DNS2:	Adresa nástenného ovládača:
DNS3:	
Bez podpory proxy	



UŽÍVATEĽSKÝ MANUÁL



OBSAH:

Ďakujeme za nákup

1. AUTONÓMNA PREVÁDZKA

- 1.1. Jednoduchý ovládač – bez JAVA funkcionality
- 1.2. LOGIN – prihlasovacia stránka
- 1.3. Grafický ovládač - s podporou JAVA

2. SERVER ONLINECONTROLLER.EU

- 2.1. Domovská stránka HOME a prihlasovacia stránka LOGIN
- 2.2. Horné menu a ikona Online controller
- 2.3. Zoznam klimatizácií – Split Séria
- 2.4. Ovládanie klimatizácií
 - 2.4.1. Grafický ovládač s predpoveďou počasia
 - 2.4.2. Multi ovládač
 - 2.4.3. Detaily
 - 2.4.4. Týždenný časovač
- 2.5. Zdieľanie klimatizácie
- 2.6. Mazanie klimatizácie
- 2.7. Aktivovanie novej jednotky
- 2.8. Správa užívateľov
- 2.9. Nastavenia
 - 2.9.1. Základné nastavenia
 - 2.9.2. Zmena hesla
 - 2.9.3. Informácia o klientovi
 - 2.9.4. Váš inštalačný technik
 - 2.9.5. Nadriadený užívateľ
 - 2.9.6. Kontrola spojenia
- 2.10. Benefity a platené platené balíky služieb
- 2.11. Na stiahnutie (Download)
- 2.12. Technická podpora
- 2.13. Odhlásenie
- 2.14. Samo-inštalácia

3. iPhone APLIKÁCIA

- 3.1. Apple store
- 3.2. Prihlasovacia stránka
- 3.3. Zoznam klimatizácií – Devices
- 3.4. Grafický ovládač s aktuálnym počasím
- 3.5. Skupina

4. PRÍSLUŠENSTVO

- 4.1. Easy Wall Controller KBRCS01A (Nástenný otočný ovládač)
- 4.2. Touch LCD Wall Controller KBRC01A (Nástenný dotykový displej)
- 4.3. Temperature Sensor TS30 (Teplotný senzor)
- 4.4. Weather station (Meteostanica)

5. DOKUMENTY ZHODY

- 5.1. Vyhlásenie zhody CE
- 5.2. WEEE

Ďakujeme za nákup

Ďakujeme, že ste si kúpili adaptér Online Controller KKRPO1A. Želáme Vám plnohodnotné používanie a komfortné ovládanie vášho klimatizačného systému. Prosím, prečítajte si návod na používanie a uchovajte ho na bezpečnom mieste pre ďalšie použitie.

Monitorovanie a riadenie klimatizačného systému pomocou počítača



Adaptér Online Controller KKRPO1A s pripojeným klimatizačným systémom môže byť monitorovaný a ovládaný **troma nezávislými spôsobmi**.

- 1.** spôsobom je autonómna činnosť adaptéra KKRPO1A prostredníctvom jeho integrovaného webového prehliadača. Táto činnosť nevyžaduje pripojenie k internetu. Priame pripojenie k ľubovoľnému počítaču je dostačujúce. Takisto môže byť zapojený aj do prepínača SWITCH alebo smerovača (routra).
- 2.** spôsobom je monitorovanie a ovládanie vzdialene cez internet zo servera www.onlinecontroller.eu.
Aktívne pripojenie na Internet je nevyhnutné.
- 3.** spôsobom je *iPhone Aplikácia*. Aktívne pripojenie adaptéra KKRPO1A a vášho iPhonu do siete internet je podmienkou. Taktiež potrebujete vlastné konto na serveri www.onlinecontroller.eu.

1. AUTONÓMNA PREVÁDZKA

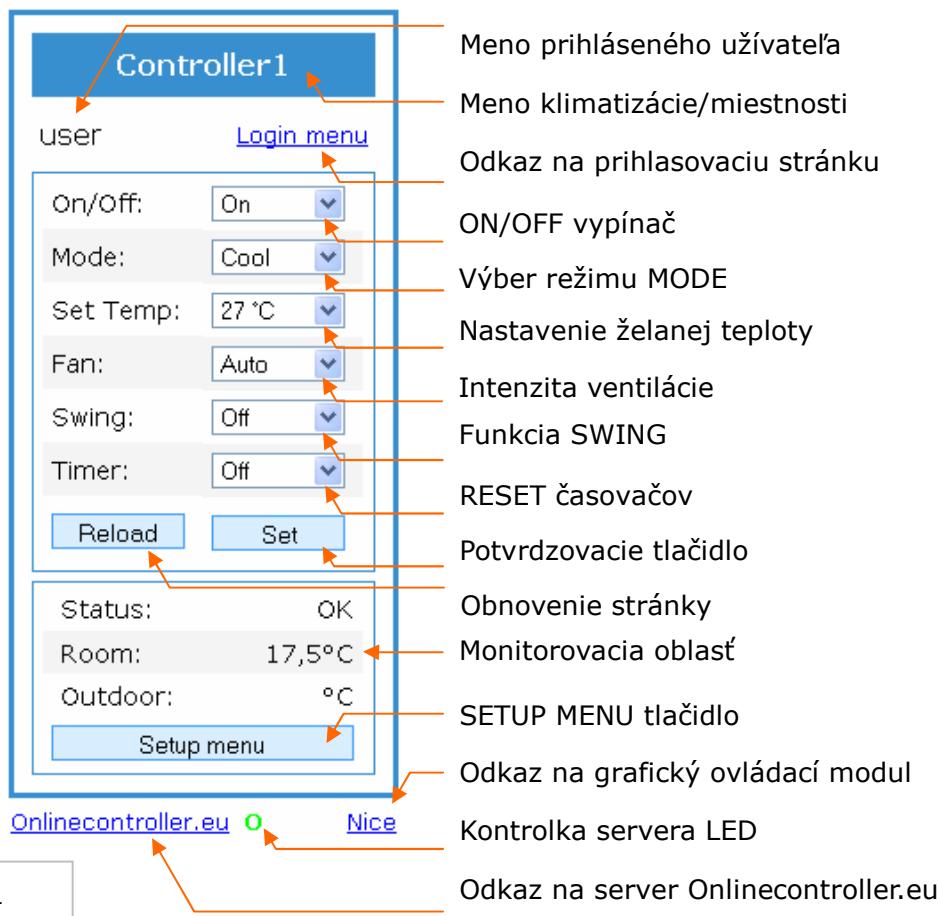
1.1. Jednoduchý ovládač – bez JAVA funkcionality

Pre riadenie vašej klimatizácie cez počítač, spustite ľubovoľný webový prehliadač (napr. Internet Explorer, Mozilla Firefox, Google Chrome...).



Napíšte IP adresu adaptéra KKRPO1A (**predvolená je 192.168.1.100**) do adresného riadku prehliadača. Jednoduchý ovládací modul sa zobrazí (obrázok č.1). Úroveň prístupu je užívateľská (user, továrenské nastavenie).

Cez užívateľský prístup je možné ovládať A/C systém. Jednoduchý ovládací modul bol vyvinutý pre webový prehliadač bez JAVA podpory a pre staršie počítače, alebo jednoducho pre užívateľov, ktorí dávajú prednosť jednoduchšiemu ovládaciemu panelu.



Hned po načítaní modulu, sú zobrazené aktuálne nastavenia klimatizácie. Ovládanie A/C systému sa prevádzka výberom nových hodnôt všetkých parametrov z príslušného zoznamu kliknutím na rozbaľovaciu ponuku.



Najprv je potrebné nastaviť všetky parametre, ktoré chcete zmeniť, a potom kliknúť na tlačidlo Set pre potvrdenie. Nové parametre budú nastavené. Stlačte tlačidlo Reload pre načítanie aktuálnych parametrov.

OVLÁDANIE:

- | | |
|---------------|---|
| On/OFF | – zapnutie/vypnutie klimatizácie |
| Mode | – výber prevádzkového režimu klimatizácie: AUTO, DRY - odvlhčenie, COOL - chladenie, HEAT - ohrev, FAN - ventilácia |
| Set Temp | – nastavenie želanej teploty: 18°C - 32°C (chladenie), 10°C - 30°C (ohrev), 18°C - 30°C (AUTO) |
| Fan | – nastavenie množstva prúdiaceho vzduchu „FAN“: *, **, ***, ****, *****, AUTO |
| Swing | – nastavenie smeru prúdenia vzduchu „SWING“ funkcia: vypnuté „OFF“, hore/dole „UP-DOWN“ |
| Timer | – zrušenie režimu časovačov „TIMER“, ktoré boli nastavené pomocou diaľkového ovládača |
| <u>Set</u> | – potvrzovacie tlačidlo, nastavené parametre sa odošlú do klimatizácie; po kliknutí na tlačidlo <u>Set</u> , počkajte 3 sekundy, potom kliknite na tlačidlo <u>Reload</u> |
| <u>Reload</u> | – tlačidlo určené pre načítanie aktuálnych hodnôt parametrov A/C systému |

Monitorovacia oblast:

- | | |
|---------|--|
| Room | – teplota v miestnosti alebo údaj prídavných senzorov v °C |
| Outdoor | – vonkajšia teplota v °C (ak je externý senzor pripojený) |
| Status | – stavový riadok, zobrazenie kódu poruchy |

LED kontrolka servera

- ZELENÁ LED je zobrazená, ak adaptér Online Controller komunikuje so serverom
- ČERVENÝ KRÍŽIK je zobrazený, ak adaptér Online Controller nekomunikuje so serverom správne
- Žiadny symbol znamená, že adaptér Online Controller nie je nastavený pre spojenie so serverom

ODKAZY:

- Login menu – odkaz pre vstup do prihlásovacej stránky „CONTROLLER LOGIN“
Setup menu – odkaz pre vstup do servisných nastavení adaptéra (administrátorský prístup je nutný)
Onlinecontroller.eu – odkaz pre otvorenie prihlásovacej stránky servera www.onlinecontroller.eu
Nice – odkaz pre otvorenie grafického displeja pre ovládanie s automatickým obnovovaním aktuálnych údajov klimatizácie



1.2. LOGIN – prihlásovacia stránka

Kliknite na odkaz „Login menu“ pre otvorenie prihlásovacej stránky. Stránka sa otvorí (obrázok č. 2).

Pre vstup do servisných nastavení adaptéra KKRPO1A, zadajte prihlásovacie meno a heslo pre administrátorskú úroveň (továrenské nastavenie pre obe je admin) a kliknite na tlačidlo LOGIN.

Obrázok č. 2

Ak sú prihlásovacie údaje správne, SETUP sa otvorí.



Je doporučené zmeniť heslo, aby sa zabránilo neoprávněnému prístupu. Nezabudnite tieto vstupné údaje.

1.3. Grafický ovládač – s podporou JAVA

Otvorte akýkoľvek internetový prehliadač (napr. Internet Explorer, Mozilla Firefox, Google Chrome ...) a zadajte IP adresu adaptéra KKRPO1A s príponou /nice na konci, napr. <http://192.168.1.100/nice.htm> alebo kliknite na odkaz **Nice** v jednoduchom ovládači. Grafický ovládací panel sa načíta (obrázok č. 3).

Názvy a funkcie ikoniek a tlačidiel sú popísané vedľa displeja. Každá ikona je zvyčajne súčasne aj tlačidlom. Pri stlačení týchto tlačidiel sa ich súčasný stav zmení a po dvoch sekundách je celá sada nových nastavení odoslaná do klimatizačnej jednotky prostredníctvom adaptéra Online Controller. Po niekoľkých sekundách (adaptér čaká na odozvu klimatizácie) sa na displeji opäť zobrazí jej aktuálny stav.



Obrázok č. 3

NÁZVY A FUNKCIA IKONIEK A TLAČIDIEL (vzťahujúce sa na obrázky č.3 a č.7)

Controller1

Meno klimatizácie, respektíve miestnosti alebo indikátor poruchy ERROR

- Nastavuje sa v SETUP MENU.



ON/OFF tlačidlo

- Stlačte tlačidlo jedenkrát, klimatizácia sa zapne.

Stlačte tlačidlo opäť, klimatizácia sa vypne.



Tlačidlo zmeny režimu prevádzky

- Každé stlačenie tlačidla zmení nastavenie režimu na ďalšiu hodnotu, poradie sa mení cyklicky.



Tlačidlá pre nastavenie želanej teploty

- Stlačte tlačidlá pre nastavenie želanej teploty v miestnosti - SETPOINT.



Tlačidlá pre nastavenie rýchlosťi ventilácie „FAN“

- Stlačte tlačidlá pre zmenu množstva prúdiaceho vzduchu.



Tlačidlo pre FUNKCIU SWING

- Stlačte tlačidlo pre aktiváciu pohybu vodorovných lamiel (klapky) a zvislých lamiel (žalúzie) v tomto poradí.



DISPLEJ AKTUÁLNEJ VNÚTORNEJ A VONKAJŠEJ TEPLOTY

(závisí od dostupnosti externého senzora)



SETUP tlačidlo

- Stlačte toto tlačidlo pre vstup do SETUP MENU.

ERROR

INDIKÁTOR poruchy ERROR a tlačidlo

- Ak nastane porucha klimatizácie, táto ikona bude blikať.
- Stlačte ikonu pre zistenie typu poruchy – otvorí sa okno so správou.

○ X LED kontrolka servera

- ZELENÁ LED je zobrazená, ak adaptér Online Controller komunikuje so serverom
- ČERVENÝ KRÍŽIK je zobrazený, ak adaptér Online Controller nekomunikuje so serverom správne
- Žiadny symbol znamená, že adaptér Online Controller nie je nastavený pre spojenie so serverom

2. ONLINECONTROLLER.EU SERVER

2.1. Domovská stránka HOME a prihlásovacia stránka LOGIN

Otvorte váš webovský prehliadač (napr. Internet Explorer verzia 7 a vyššia, Mozilla Firefox 3.11 a vyššia, Google Chrome 12.0 a vyššia...) a napište www.onlinecontroller.eu do adresového riadku.

The screenshot shows the homepage of the Online Controller website. At the top right, there is a 'Sign in' button and a 'Guest Sign in' link. Below the header, a banner reads 'Always in control, no matter where you are'. A navigation menu at the top includes links for Home, Benefits, Self-installation, Download, and Support. The main content area features several sections: 'Online Controller services' with a video player showing a laptop screen; 'Paid Service Packages' with a table comparing functions across Extra Pack and Supervisor Pack; 'Personal comfort' and 'Cooling of sensitive technologies' sections; 'Heating under control' and 'Reducing Energy Costs' sections; and a 'demonstračné VIDEO' section with a play button. At the bottom, there is a footer with language selection options for 'Tlačidlá výberu JAZYKOV' (including English, Spanish, French, German, Dutch, Italian, Russian, Greek, Portuguese, Turkish, and Slovak) and a list of supported languages. Credits and copyright notices are also present.

**Tlačidlo prihlásenia
Sign in**

Horné MENU

Online Controller services

OnlineController web-based management site allows you to control your Daikin Air-conditioning units via a laptop, tablet or smartphone with access to the Internet or via wired remote control. OnlineController management provide to users many services - management of A/C units or groups, alerts/logs reports, statistics, event history, weather forecast. Very important feature is application support for mobile and smartphone.

Paid Service Packages

Functions	Extra Pack	Supervisor Pack
Unlimited number of Online Controllers on one account (BASIC account is only up to 9 units)	✓	✓
Advanced filtering of communication errors, controller faults and air conditioner malfunctions	✓	✓
Sorting of data form data-grid by any parameter	✓	✓
Planner with real time – calendar scheduler	✓	✓
Guaranteed faster refreshing of current room parameters and A/C status	✓	✓
Autonomous periodical connectivity check by e-mail	✗	✓
Exceeded critical room temperature e-mail report	✗	✓
History of alerts	✗	✓
History of commands with identified source	✗	✓
History of room temperatures	✗	✓

Price

4,82€ / 1 year	14,59€ / 1 year
28,92€ / 10 year	87,54€ / 10 year

Personal comfort

- Remote control of air conditioner enables to switch on and fit up the temperature before arrival
- Remote parental control of well-balanced temperature setting, when children are home alone
- Unique tool for paralysed and disabled people, they can control air conditioning on their own by specialized computers
- Enables to secure the proper air conditioning for home pets and flora, even if nobody is at home
- Online check of your air conditioner status, malfunction detection with Error Code helps to speed up time necessary for the repairment

Heating under control

- Remote monitoring make clients feeling safe, suppresses a fear from new technologies, especially when heat pump operates as a monovalent source
- Immediate malfunction report speeds up the repairment. Error details eliminate the need of error detection on place, enable serviceman to get ready and repair the system at first visit
- Online Controller keeps heating mode and blocks other modes during winter. As a primary heating system, heat pump needs to avoid of confusion, sabotage or child thoughtlessness
- When the space is for longer time unattended (f.e. holiday), remote decrease of setpoint remarkably economizes energy costs. Reheating of house closely before arrival by remote control is more flexible than fixed weekly scheduler

demonstračné VIDEO

Cooling of sensitive technologies

- Remote monitoring of air conditioning systems enables safe operation of sensitive devices
- Targeted to sector IT, Telecom, Measurement technologies
- No personal attendance required to know temperature conditions
- Detailed online information about A/C malfunction in selected language
- Regular temperature check, warning when out of limits

Reducing Energy Costs

- Online Controller doesn't forget to switch off the air conditioner, when leaving home or Office
- Blocking contrary modes operation when several independent systems operate in the same space
- Temperature limitation avoids of excessive settings
- User can switch ON the A/C just before the arrival using SmartPhone. User comes to pre-cooled space and he didn't waste extra energy unlike using a timer

Tlačidlá výberu JAZYKOV

- Anglický, Španielsky, Francúzsky
- Nemecký, Holandský, Taliansky,
- Ruský, Grécky, Portugalský,
- Turecký, Slovenský

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
mobile

Obrázok č. 4a

Domovská stránka sa načíta (obrázok č. 4a). Vyberte z ponuky váš obľúbený jazyk kliknutím na príslušné tlačidlo. Browsujte serverom ako host, môžete kliknúť na každú linku v hornom menu. Sledujte zaujímavé demonštračné video. Potom kliknite na tlačidlo prihlásenia Sign in (obrázok č. 4b). Napište vaše užívateľské meno (väčšinou e-mail), heslo a stlačte tlačidlo Sign in.



Ak vaše vlastné konto ešte nemáte, požiadajte vášho inštalačného technika alebo nadriadeného Superužívateľa, aby vám ho vytvoril. Alebo je možné vytvoriť si vlastné konto samostatne => použite samo-inštalačnú metódu (kapitola 2.14. Samo-inštalačia).

Obrázok č. 4b

2.2. Upper menu and Online controller icon

Picture No. 5

Name of server
 Online controller icon

Name of user
 User preferences
 Sign out button

TRIAL BANNER with Learn more link

UPPER MENU – Superuser
 Home
 My units
 Benefits
 User management
 Download
 Support

Clicking on the red icon causes opening the home page, where to find the basic information about Online Controller, Extra Package and Supervisor Pack (look on the picture no. 4a).

My units – list of air-conditioners with KRP01As assigned to this account. For BASIC-PACKAGE there is a limit of number of units = 9. More units are available in EXTRA PACKAGE and SUPERVISOR PACKAGE.

Benefits – info page about possibilities of usage

User management – section for administration of user accounts – adding, editing and deleting

Download – section for downloading the manuals and other documents

Support page with frequently asked questions (FAQ) and contact form (E-mail us)

Preferences – tool for changing of personal data, environment language, Client's data, e-mail of Installer and parental Superuser and connectivity check option

Sign out button – pushing the button causes logging out of the user



TRIAL banner – it is displayed from creation of user's new account till its expiration or buying of a paid package. User's account has full functionality and it is the same as Supervisor package. User can try all server features within **60 days** and can decide which package of services is the best for his solution.

For detailed description, how to buy a paid package, read the chapter 2.10. Benefits & Paid packages.

2.3. List of air-conditioners – My units

The screenshot shows the 'My units' list view in the Online controller interface. The top navigation bar includes the 'UPPER MENU' (File, Edit, View, History, Bookmarks, Tools, Help), a 'SELECTBOX for all devices' (a dropdown menu), and a user profile for 'John Smith' with links to 'Preferences' and 'Sign out'. Below the navigation is a banner stating 'Always in control, no matter where you are'. The main menu bar contains 'Home', 'My units' (highlighted with a red arrow), 'Benefits', 'User management', 'Download', and 'Support'. A message indicates the list was manually updated. A yellow banner at the bottom of the page informs the user they are in a trial period expiring in 7 days, with a 'Learn more' link. The central area displays a table of 'My units - list view' with columns for Alias, On/Off, Mode, Setpoint, Room temp, Fan speed, Last access, and Status. A 'refreshing ...' message is shown above the table. Control buttons include 'Multi control', 'Details', 'Graphical control' (highlighted with a red arrow), 'Assign', and 'Activate'. A 'REFRESH symbol' is located next to the refresh button. A 'CONTROL BUTTONS' sidebar lists: Multi control, Details, Graphical control, Assign button, Activate button, PLANNER switch, ICONS switch, and REFRESH button. A 'Data line - one controller KRP01A; operation mode column' is highlighted. A 'Search options - filter' sidebar lists: All statuses, OK, KRP01A COMM error, A/C COMM error, A/C error, and ANY error. Credits and copyright notices are at the bottom, along with a language selection menu. A 'Picture No. 6a' label is in the bottom right corner.



One unit equals one indoor air-conditioner equipped with **one adapter KRP01A**.

There are three ways, how unit can be assigned to the account:

1. By Designated installer (for more information read the chapter 2.9.4. Designated installer)
2. By Superuser, who has used the self-installation method (read the chapter 2.14. Self-installation)
3. By another Superuser, who shares his unit (read the chapter 2.5. Sharing of units)

UPPER MENU – switching between Home page, My units, Benefits, User management, Download and Support page

POP-UP info line - informs the user about current action which has been done, it drops out after few seconds

Refresh symbol – flashes once per 10 seconds and all data are up-to-date

Control buttons – are activated and deactivated automatically depending on choosing one or more KKRPO1As

Before any action with A/C unit, sign its selectbox at the begin of data line

Multi control – simply module for control of more devices simultaneously

Details – page with detailed online data, weather forecast and information about unit, including simple module for controlling one unit

Graphical control – graphic module with weather forecast for control of one device (picture no. 7)

Assign – share your unit with another user, remove unit from their account or own account

Activate – authorize and activate new controller KKRPO1A

PLANNER – switch to the weekly programmer for air-conditioning

ICONS switch – selection of the icons visualization (picture no. 6b)

REFRESH button – for reloading the page with online data immediately

Search options – tool for filtering of devices by name and different states – ALL STATUSES, OK, KKRPO1A

COMM ERR, A/C COMM ERR, A/C ERR and ANY ERR

FILTER button – in ICONS view (picture no. 6b) open the Search option menu (read above)

DATAGRID switch – in ICONS view, selection of thedatagrid visualization (picture no. 6a)

Change picture – on data card (picture no. 6b), opening the window with selection of available pictures, also uploadable from PC

Online controller - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Online controller +

onlinecontroller.eu/en/user.my-units/icons/ Google

Always in control, no matter where you are John Smith Preferences | Sign out

Home My units Benefits User management Download Support

My units - icon view

Controller3	K162_V2.5.11	K172_V2.5.7
On/Off: OFF Mode: COOL Setpoint: 24 °C Room temp: 16 °C Fan speed: FA Status: COMM_ERR	On/Off: OFF Mode: COOL Setpoint: 24 °C Room temp: 17 °C Fan speed: E3 Status: OK	On/Off: OFF Mode: COOL Setpoint: 24 °C Room temp: 17 °C Fan speed: FA Status: OK
Change picture Details	Change picture Details	Change picture Details

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Español | Português | Türk | Slovenčina
mobile

Data card – one unit KKRPO1A

Picture No. 6b



One data line of data-grid is designed for one device/unit. One data card represents one unit in ICONS view. There are the most important current values of each unit. Data are refreshed permanently every 10 seconds – the refreshing symbol blinks. When the data is not available (because the communication error), the values have got grey colour. Each column can be sorted for better statistics.

2.4. Controlling of A/C units

2.4.1. Graphic controller with weather forecast

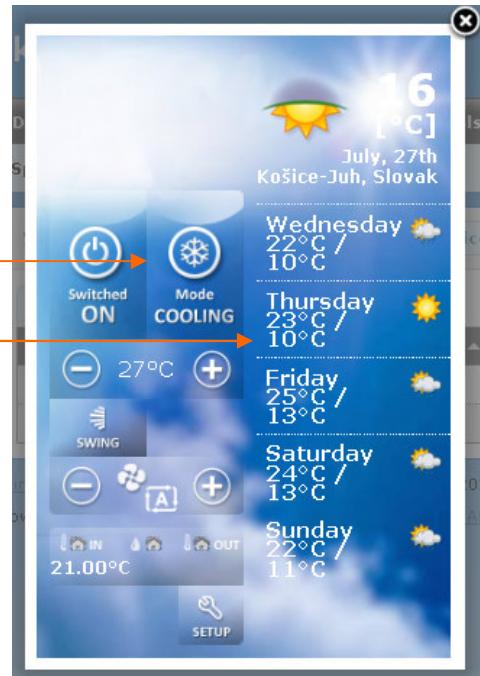
Select one device - check the appropriate selectbox . Press the Graphical control button. The graphic module will appear. Background image is dynamic; it depends of current local weather forecast.



Only one device can be controlled via graphic module.

Control buttons

Weather forecast for 5 days



Names and functions of icons and buttons are described in the chapter 1.3 Graphic Controller. Left control part is the same like graphic control module NICE.HTM included in Online Controller. Each icon is usually a button simultaneously. To control the A/C unit, press the buttons until 2 seconds.

After 2 seconds the new set of parameters is sent down to Online Controller. Close module by clicking on a cross.

Picture No. 7

2.4.2. Multi controller

Your account is now in trial period and it will expire in 6 day. [Learn more](#)

Multi control

Controls

- Power On off
- Mode
- SetPoint
- Fan
- Swing On off
- Reset timers

Apply settings

Caution: while manually refreshing, your changes in form will be lost.

List of 2 selected devices:

- K162_V2414 (192.168.4.16)
- K172_V2.5.7 (192.168.4.17)

credits and copyright notices
support and contact information
Language: [English](#) | [Español](#) | [Française](#) | [Deutsch](#) | [Nederlands](#) | [Italiano](#) | [Русский](#) | [Ελληνικά](#) | [Português](#) | [Slovenčina](#)
[mobile](#)

Picture No. 8

Select one or more devices - check the appropriate selectboxes at begin of device lines in data-grid. Press the Multi control button. The Multi control module will appear (picture no. 8). The controls are similar than simply control module EASY.HTM included in Online Controller. To change of any A/C parameters, select them with symbol and choose their values. Confirm by clicking on Apply settings button. After few seconds, the window will be closed automatically.

2.4.3. Details

Select one device - check the appropriate selectbox . Press the Details button. The detailed info page about selected device will be loaded (picture no. 9).

Basic information

- Alias: K172_V2.5.7
- IP address: 192.168.4.17
- MAC address: 00:50:c2:38:fb:e5
- Room temp limit: 18
- Firmware: V 02.05.11
- Sharing: Unit shared with 7 users.
- Product type:** Indoor unit: FTKS20C; Outdoor unit: RKS20G; Product: KKRPO1A
- Location:** Latitude: 48.639; Longitude: 21.248; Locality: 04457 Haniska, Slovakia

Unit readings and settings

- Status: OK
- Remote: ALL_ENABLED
- Room temperature: 17 °C
- Last client's access: 2012-06-02 01:15:37
- Power:** On Off
- Mode:** Cool
- SetPoint:** 24
- Fan:** AUTO
- Swing:** On Off
- Reset timers:** OFF OFF

Weather forecast

Day	Temperature	Icon
Saturday (17.11.)	18 °C / 10 °C	Sunny
Sunday (17.11.)	20 °C / 14 °C	Sunny
Monday (17.11.)	23 °C / 12 °C	Sunny
Tuesday (17.11.)	20 °C / 9 °C	Sunny
Wednesday (17.11.)	21 °C / 8 °C	Sunny

Readings (Supervisor Pack only)

Graph showing Room temperature over time from 2012-06-02 01:15:06 to 2012-06-02 01:15:30. The temperature fluctuates between 15 and 17 degrees Celsius.

Alerts (Supervisor Pack only)

State	Created
OK	2012-05-29 12:52:04
COMM_ERR	2012-05-29 12:50:02
OK	2012-05-28 17:43:07
COMM_ERR	2012-05-28 17:43:02
OK	2012-05-28 10:39:14
COMM_ERR	2012-05-28 10:39:02

Commands (Supervisor Pack only)

Source	On/Off	Mode	Temp	Created
api	OFF	COOL	29 °C	2012-05-21 20:27:16
api	OFF -> ON	COOL	29 °C	2012-05-21 20:27:14
api	OFF	AUTO	24 °C	2012-05-12 17:57:14
api	OFF	COOL	23 °C	2012-05-04 08:10:25
api	ON -> OFF	COOL	23 °C	2012-04-26 08:50:06
api	ON -> OFF	COOL	23 °C	2012-04-26 08:49:51

Note: Services that are marked as "(Supervisor Pack only)", will be after the expiry of the trial version only available in Supervisor Pack.

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Esکاندرا | Português | Türk | Slovenčina
mobile

Picture No. 9

Details info page consists of six parts:

- Basic information – it is editable; for editing of data, press the Change button
- Unit readings and settings - current values of each A/C parameters; it is possible to adjust them by selecting of new values and confirming by pressing the Apply settings button
- Weather forecast – actual weather condition and forecast for next 5 days
- History of room temperature (Supervisor package only)
- Alerts records (Supervisor package only)
- Commands records (Supervisor package only)

For viewing the full report of room temperature, alerts or commands, press the appropriate button.



Records of room temperature, alerts and commands are not available for BASIC and EXTRA PACKAGES.

2.4.4. Time programmer

This functionality allows user to define the event – command, which is sent to your A/C system repeatedly and automatically. For planner viewing, click on PLANNER switch. See next picture.

The screenshot shows the 'My units - weekly planner' section of the Online controller. At the top right, there are three buttons labeled 'DATAGRID', 'ICONS', and 'REFRESH'. Below them is a user profile for 'John Smith' with links for 'Preferences' and 'Sign out'. A green banner at the top states 'Event was saved.' In the center, a table lists units with columns for Alias and time intervals from 00h to 06h. The table includes rows for 'Controller3', 'K162_V2.5.11', and 'K172_V2.5.7'. To the right of the table is a horizontal timeline with a green square marker. Below the table are 'TIMER CONTROL BUTTONS' and a link to 'switch to week scope'. The bottom of the screen shows copyright information and language selection.

! Records of room temperature, alerts and commands are not available for BASIC and EXTRA PACKAGES.

Online controller - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Online controller

onlinecontroller.eu/en/user.my-units/planner/?_fid=ofoc

Always in control, no matter where you

Home My units Benefits User management Download Support

Event was saved.

John Smith Preferences | Sign out

My units - weekly planner

31.05.2012 | switch to week scope | prev | next | refresh

	Alias	00h	01h	02h	03h	04h	05h	06h
<input type="checkbox"/>	Controller3							
<input type="checkbox"/>	K162_V2.5.11							
<input type="checkbox"/>	K172_V2.5.7							

DATAGRID switch
ICONS switch
REFRESH button

TIME LINE – day scale
➤ selectbox
➤ events marked with green color

TIME LINE – day scale ➤ EVENT

TIMER CONTROL BUTTONS

switch to week scope | prev | next | refresh

credits and copyright notices
support and contact information
Language: English | Español | Française | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
mobile

Picture No. 10a

The screenshot shows the 'My units - weekly planner' section for the period 09.04.2012 - 15.04.2012. The timeline at the bottom has a green square under the date '15.04'. The table lists units for each day of the week. A callout box points to the timeline with the text 'TIME LINE - week scale > EVENT'.

My units - weekly planner

09.04.2012 - 15.04.2012 | switch to day scope | prev | next | refresh

	09.04	10.04	11.04	12.04	13.04	14.04	15.04
<input type="checkbox"/>	K162_V2414						
<input type="checkbox"/>	Controller3						
<input type="checkbox"/>	K172_V2.5.7						

TIME LINE - week scale
➤ EVENT

Picture No. 10b

Before setting up the timer, select the device by clicking on its selectbox at begin of data line

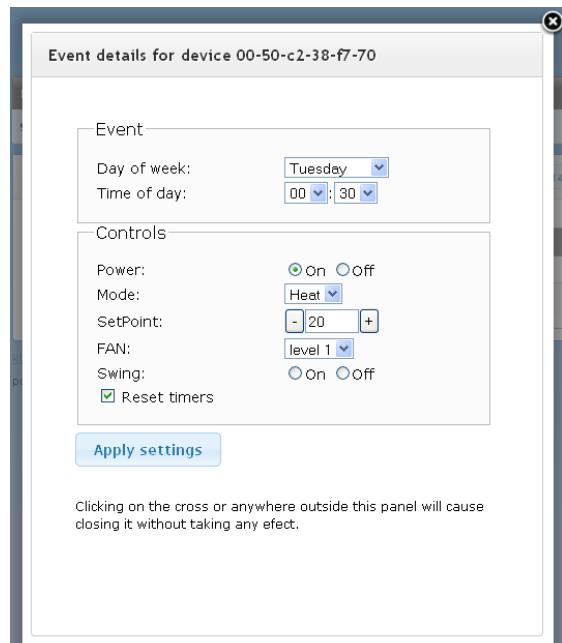
TIME LINE – day scale: detailed timer for one day, hour by hour (picture no. 10a)

TIME LINE – week scale: week range of timer (picture no. 10b)



To set a new event, click somewhere on a timeline. Detailed EVENT setting window will appear (picture no. 11).

Set a day, time and full A/C parameters settings. Click on Apply settings button. The new event will be set.



Picture No. 11

2.5. Sharing of units (for Superuser only)

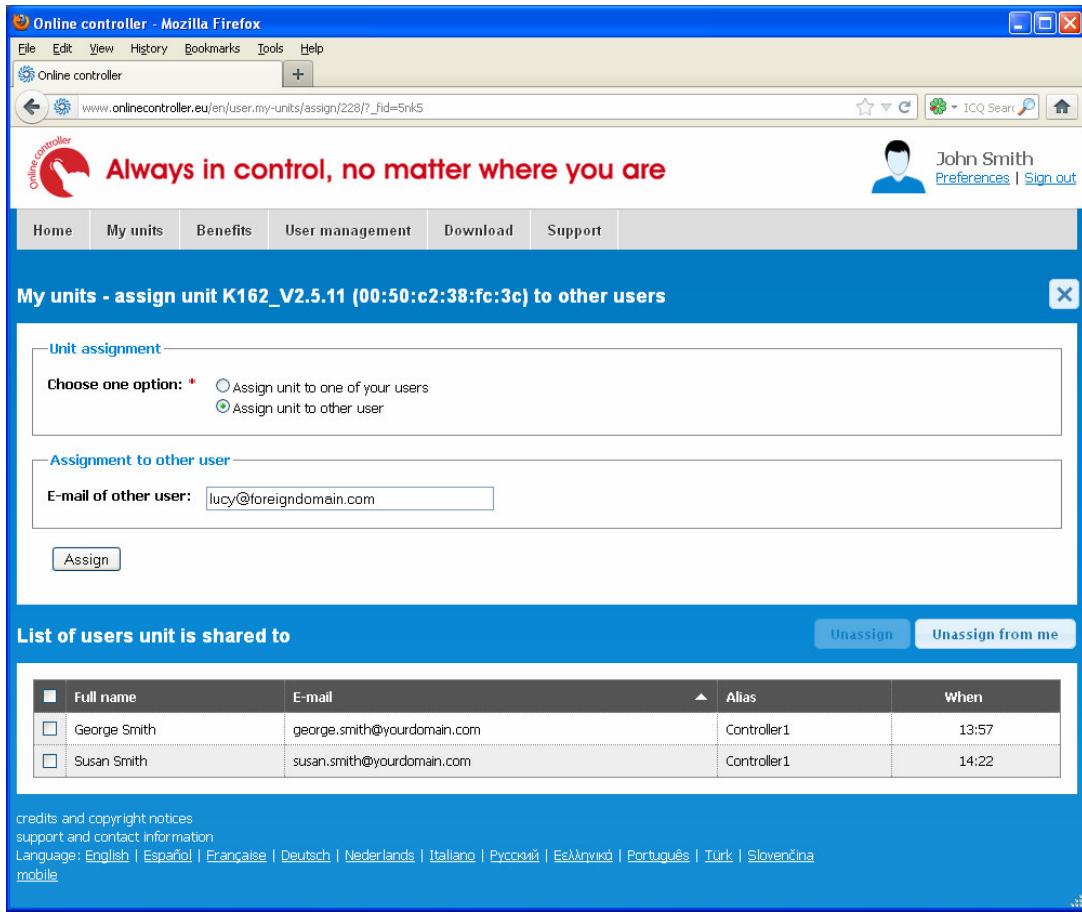
Sharing of KKRPO1A units is the special feature which allows Superuser to assign some of his units (A/C unit equipped with KKRPO1A) to another Superuser or User. It means that shared unit can be controlled by more users. For detailed description about user's rules read the article 2.8. User management. Users may belong to same or different Client. For detailed info about client's rules read the article 2.9.3. Info about client.

Full name	E-mail	Alias	When
George Smith	george.smith@yourdomain.com	Controller1	13:57

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Español | Português | Türk | Slovenčina
mobile

Picture No. 12a

Select one device – check the appropriate selectbox . Then press the Assign button (picture no. 6a). On the next page select one option – Assign unit to one of your users (picture no. 12a) or Assign unit to other user (not in your User management, picture no. 12b). Select one from the list of your users, respectively type foreign user's e-mail address. Your selection confirm by clicking on Assign button.



Picture No. 12b



If KKRPO1A unit is assigned/shared to another Superuser - to the second account and then is unsigned from the first account, the ownership of this unit is moved to another Superuser and all history records (room temperature, alerts, commands) keep saved. It is possible to assign it back from second account to the first one.



Only Superuser has got a privilege to assign the unit. User hasn't.

2.6. Deletion of units (for Superuser only)

This functionality is included into assignation routine. For deleting the unit from an account, first select unit with selectbox and then press Assign button (picture no. 6a). The assignation page will be opened (picture no. 12a). These four situations can occur:

1. Unit KKRPO1A is registered on one account; no shared to (picture no. 13a). The unit will be removed from own account and put into accumulator for unregistered units = Sleeping Split Series. Then it must be activate again by Installer or Superuser and assigned to other account.

List of users unit is shared to

No records found.

[Unassign](#) [Unassign from me](#)

Picture No. 13a

My units - unassign unit Controller3 (00:50:c2:38:f4:bc)

Controller3 (00:50:c2:38:f4:bc), not shared

Action: Keep unit Unregister unit, will be moved to sleeping units

Reason for email notification: Owner is selling the unit.

[Confirm](#) [Cancel](#)

Picture No. 13b

For deleting the unit press Unassign from me button. Select the second option and write the reason of deleting (picture no. 13b). The information about unregistering process will be mailed to user's e-mail box. Confirm your choice with Confirm button.



All reports (Room temperature, Commands and Alerts) will be deleted permanently.

- Unit KKRPO1A is assigned to more accounts (picture no. 14a) and it should be deleted from the primary owner's account (where unit was assigned to first time) – it will be deleted from this account and another account will become the primary for that unit, user has to select it from the list.

List of users unit is shared to

<input type="checkbox"/>	Full name	E-mail	Alias	When
<input type="checkbox"/>	George Smith	george.smith@yourdomain.com	Controller1	13:57
<input type="checkbox"/>	Lucy Young	lucy@foreigndomain.com	Controller1	14:25
<input type="checkbox"/>	Susan Smith	susan.smith@yourdomain.com	Controller1	14:22

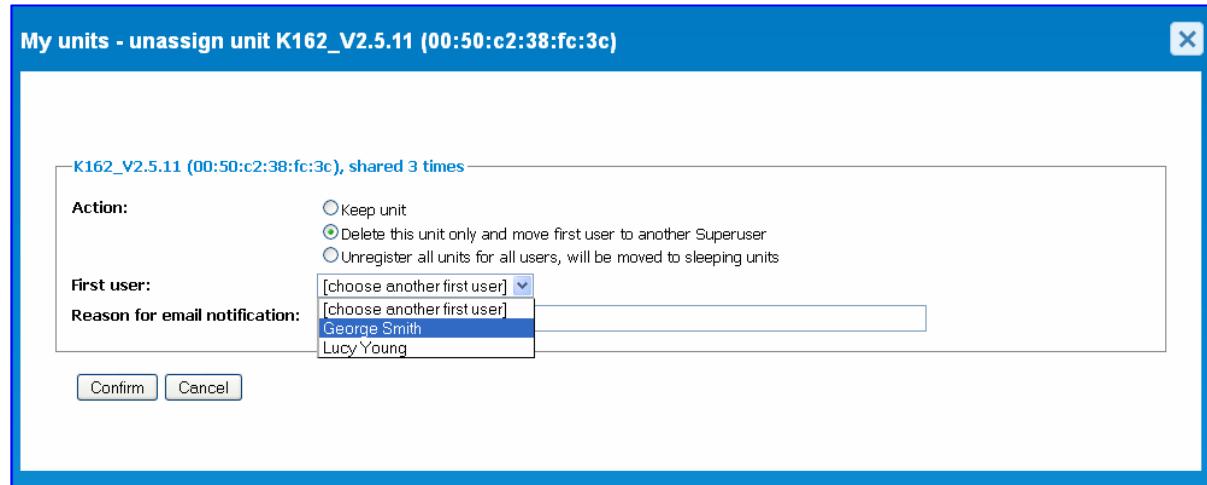
[Unassign](#) [Unassign from me](#)

Picture No. 14a

For deleting the unit press Unassign from me button. Select the second option, write the reason of deleting and select the new owner from the list (picture no. 14b). The information about unregistering process will be mailed to user's e-mail box. Confirm your choice with Confirm button.



All reports keep saved and moved with unit to another account.



Picture No. 14b

If the third option is selected, unit is unregistered from all accounts and put into accumulator for unregistered units = Sleeping Split Series. Then it must be activate again by Installer or Superuser and assigned to other account. All statistics and reports will be deleted permanently.

3. Unit KKRPO1A is assigned to more accounts and owner is about deleting it from any secondary account (picture no. 14a). For deleting the unit from one or more accounts, first select them with selectbox and then press Unassign button. The unit will be removed from selected accounts.
4. Unit KKRPO1A is assigned to more accounts and user who has got the unit for sharing (from owner's account), wants to delete it from its (secondary) account. For deleting the unit user has to press Unassign from me button. The unit will be removed.

2.7. Activation of new unit (for Superuser only)

This feature allows Superuser to activate of new units (A/C unit equipped with KKRPO1A) and assign them onto its account.

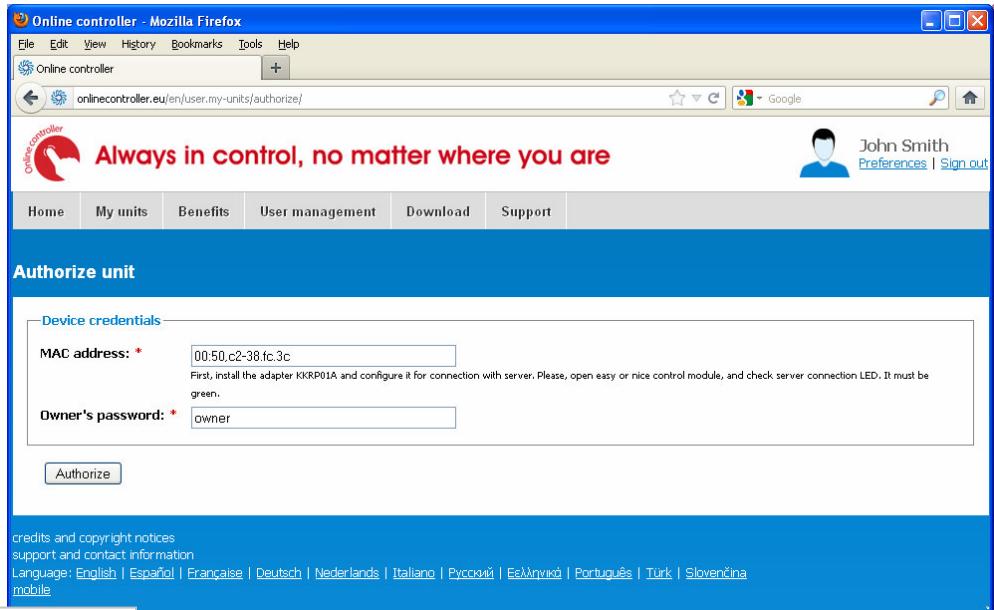
For activating and assigning of new KKRPO1A unit click on Activate button (picture no. 6a). The authorization screen will appear (picture no. 15). Write MAC address of KKRPO1A, separate each two numbers. There are 4 available separators: dash (-), comma (,), colon (:) and dot (.). Write owner password (default: owner). Confirm by pressing the Authorize button. Owner password is editable in SETUP MENU – Network section, read detailed information in *Quick start manual* or *Installer's guide*.



Be sure, that new KKRPO1A adapter is properly installed with Daikin A/C unit, connected to Internet and configured for communication with server www.onlinecontroller.eu.

For detailed instruction how to setup Online controller KKRPO1A, read *Quick start manual KKRPO1A*. It is available in Download section. If authorization process is successful, the ADD-FORM will be loaded (picture no. 16).

Alias name is taken over from Online Controller (defined in SETUP – System page). Place controller into map, moving GPS picker. Choose the type of indoor and outdoor unit from the list. Only two characters are needed to type, and then it is possible to choose from the list. Select adapter type (KKRPO1A is available) from the list. At last confirm all data with Activate button.



Online controller - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Online controller

Always in control, no matter where you are

John Smith Preferences | Sign out

Home My units Benefits User management Download Support

Activate device 00:50:c2:38:fc:3c

Device's information
Just for your information, unable to change these at this point.

Alias name: Controller1

Local IP address: 192.168.4.16

Locality
Use your right mouse button on the map to set GPS coordinates or drag existing marker to new one.

GPS picker:

Map Satellite

Latitude: * 51.21229

Longitude: * 2.911641

Technical information

Indoor unit: * FTXG25JW
e.g. ATYN50F

Outdoor unit: * RXG25E
e.g. ARYN25F

Product: * KKRPO1A

Activate

Picture No. 16

2.8. User management (for Superuser only)

The user politics knows two types of account:

1. Superuser
2. User

Superuser has got all functionalities for control, monitoring, setting up the timer, managing of units and accounts. User has got limited abilities; User can control and monitor the A/C units only. See next tab.

Description of Superuser and User type of account	Superuser	User
Monitoring of assigned units – datagrid and icons visualization	✓	✓
Control of assigned units via all ways	✓	✓
Mobile www UI	✓	✓
Trial period for testing all functionalities	✓	✓
Details info page with all reports – room temperature, alerts, commands	✓	✓
E-mail alert report	✓	✗
Edit the indoor & outdoor type	✓	✗
User management	✓	✗
Assigning/sharing of KKRPO1A	✓	✗
Activating/deleting of KKRPO1A	✓	✗
Filtering data OK / ERR	✓	✓
Sorting by all columns in data-grid	✓	✓
Autonomous periodical connectivity check	✓	✗
Editing of own client's data	✓	✗
Possibility to change of own Designated installer	✓	✗
Possibility to change of parental Superuser	✓	✗

User management is available only for superuser type of account (picture no. 17). Superuser has got a privilege to create new account for another user (also read the chapter 2.9.5. Parental Superuser) and then to assign him some units (read the chapter 2.5. Sharing of units). He can also delete shared unit (Delete units button, for detailed instruction read chapter 2.6. Deletion of units).

Superuser has ability also to edit and delete the accounts created by him (with parental relationship). For activating these processes press the Add user or Edit user or Delete user button. The add-form is in the picture no. 18). Enter all data in and confirm by pressing the Add button.

- Superuser role – sign this selectbox for creating of Superuser account, otherwise User type.
- Active account – sign this selectbox for activation of new account.



Inactive account is not accessible. This option enables parental creator to deactivate = block the access on an account. After deactivating of account, potential login process will be unsuccessful.



In BASIC PACKAGE, there is possibility for Superuser to create another two accounts of User type. No more. It means that the structure with one parental Superuser account and maximum two secondary User accounts is for free. In paid packages, there is no limit for number of accounts.

Online controller - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Online controller +

onlinecontroller.eu/en/user.user-management/?_fid=hl4

Always in control, no matter where you are John Smith Preferences | Sign out

Home My units Benefits User management Download Support

Add user Edit user Delete user Delete units

User management

▼ Search options Current search options:

E-mail	Full name	Active	Trial	Superuser	Created	Modified
george.smith@yourdomain.com	George Smith	✓	✗	✓	16th Apr	2nd Jun
susan.smith@yourdomain.com	Susan Smith	✓	✗	✗	14th Apr	2nd Jun

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
[mobile](#)

Picture No. 17

Online controller - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Online controller +

onlinecontroller.eu/en/user.user-management/form/

Always in control, no matter where you are John Smith Preferences | Sign out

Home My units Benefits User management Download Support

Your account is now in trial period and it will expire in 31 day. [Learn more](#)

New record

Personal info

First name: * Susan

Last name: * Smith

Credentials

E-mail (login): * susan.smith@yourdomain.com

Password: * #####

Retype password: * #####

Settings

Superuser role

Active account

Add Cancel

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
[mobile](#)

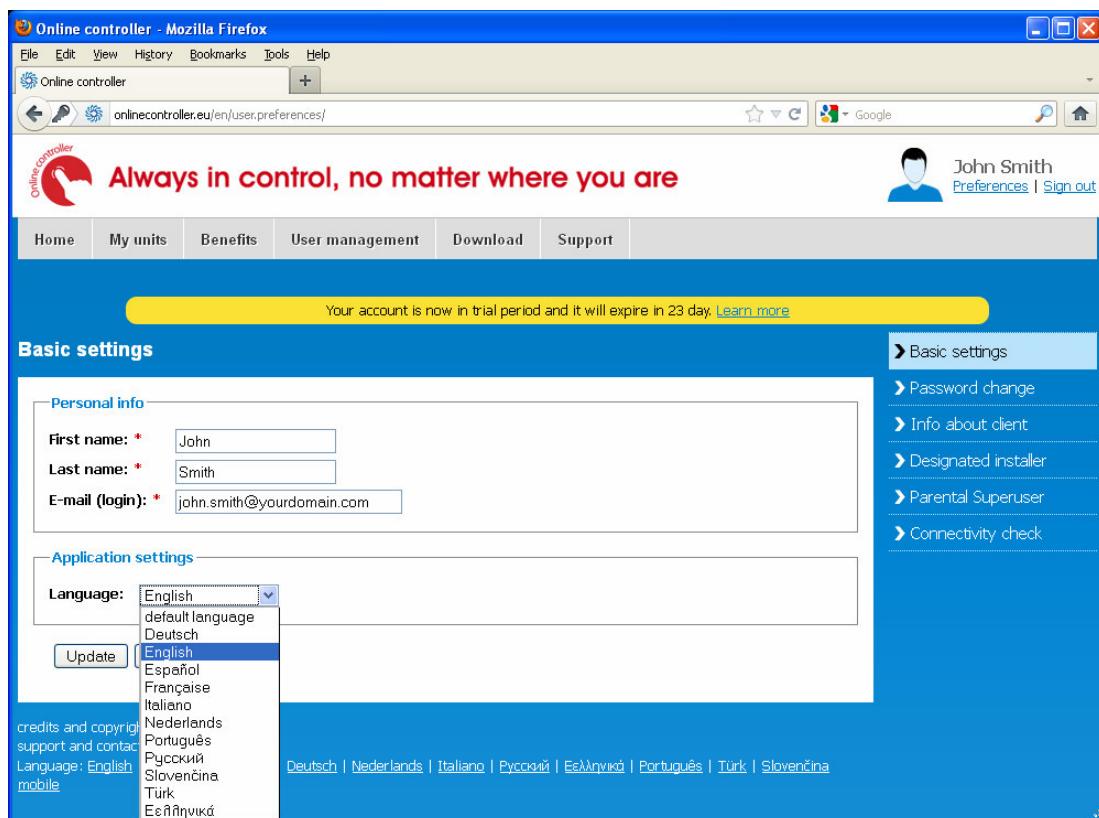
Picture No. 18

2.9. Preferences

This section includes settings of personal data, environment language, Client's data, e-mail of designated Installer and parental Superuser and connectivity check option.

2.9.1. Basic settings

There is possibility to edit name, login name (mainly e-mail) and language variation of server's environment there (picture no. 19). Language is selected from the list.

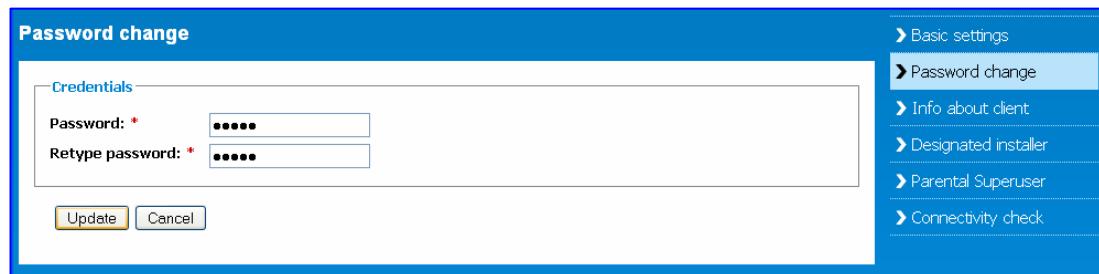


Picture No. 19



If you change the login name or password, at next logon you must use new changed values.

2.9.2. Password change



Picture No. 20

Password is used for verifying of person's credence while logging in. Any user can edit/change its password (picture no. 20). Type and re-type new password, then press the Update button.



For your own security we recommend to change your password after your first logon.

2.9.3. Info about client

Client is a database object. It is a group of Superuser/User. These users have some common data = client's data. For example, SMITH house is a client which includes a several users – f.e. John and Susan Smith (see pictures no. 17, 19 and 21).

The screenshot shows a software interface for managing client information. On the left, there are four main sections: 'Firm's information' (with a 'Name' field containing 'SMITH house'), 'Address' (with fields for 'Street' (Main), 'City' (Brussels), 'ZIP code' (1070), 'Country' (Belgium), and 'Region' (a dropdown showing '- no regions defined for country -')), 'Contacts' (with fields for 'Telephone', 'Fax', 'Mobile', and 'Email'), and 'SuperUser configuration' (with a 'Main SuperUser' dropdown set to 'John Smith'). At the bottom left are 'Update' and 'Cancel' buttons. On the right, a vertical sidebar lists navigation options: 'Basic settings', 'Password change', 'Info about client' (which is currently selected), 'Designated installer', 'Parental Superuser', and 'Connectivity check'. The entire interface has a light blue header bar.

Picture No. 21

There are two types of client:

1. Natural – without VAT number, it is a private person, f.e. house, flat or holiday cottage (pict. no. 21).
2. Legal – with VAT number, it is a company or firm, f.e. commercial or office building.



Superuser has ability to edit the client's data. Use this tool carefully.

Changing the country causes alteration of the appropriate Country admin (and Regional), thus after changing he will not be able to help you with some troubles any more.

2.9.4. Designated installer (for Superuser only)

Designated installer is a person, who created your account. Mainly he should be your air-conditioner's installer at begin. After creation your account by installer (not by parental Superuser), his e-mail address is pre-defined for your account. If you would like to change the installer (and his Installer firm), just delete his e-mail address and fill a new one. After deleting e-mail address, the relationship between user and installer will be canceled.

Picture No. 22



E-mail of Installer is the key for relationship between user and his installer.



Users belong to the same Client can have relationship with different Installers (installers may belong to more different firms).

This is a typical case for large company operating throughout the country with affiliates in more cities. Local installing firm maintains the A/C systems in a local affiliate. (Installing firm is a group of Installers. Each Installer belongs to some Installing firm.)

2.9.5. Parental Superuser (for Superuser only)

Parental Superuser is a person, who has created a secondary user account (possible both types, also read the chapter 2.8. User management). After creation a “child” account by parental Superuser (not by installer), his e-mail address is pre-defined for this account (picture no. 23).



The secondary account has no ability to create another account (in a third depth line).

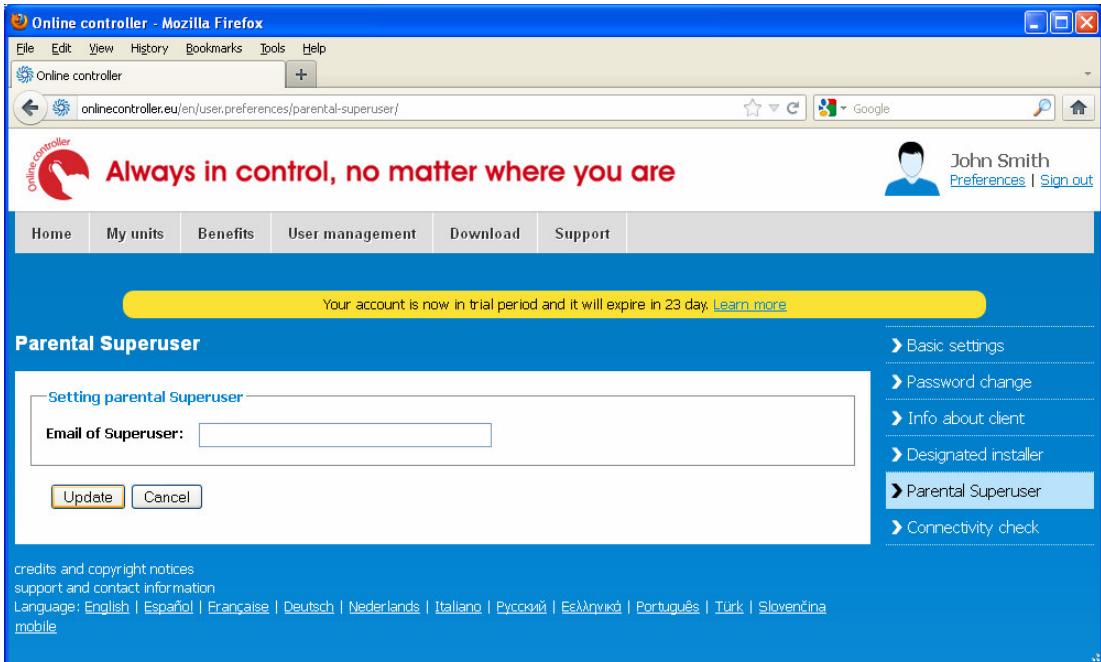


It is possible to move the account from the second line to the first one – by simple deleting the parental superuser’s e-mail address.

After deleting an e-mail address, the relationship between users will be canceled. Parental Superuser will not see this account in his User management section any more.



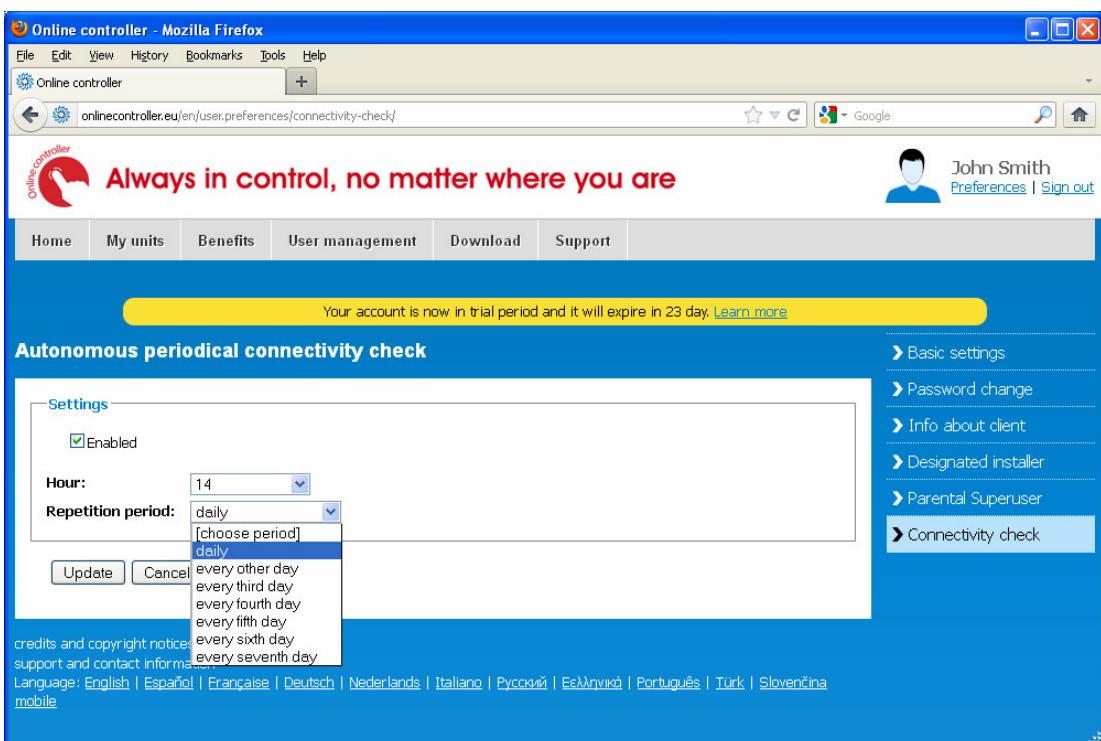
It is also possible the reverse operation but only for that case, if no relationship with another account is established (because the third depth line in the structure is not allowed).



Picture No. 23

2.9.6. Connectivity check (for Superuser only)

Autonomous periodical connectivity check allows Superuser to have a control of connection quality regularly and fully automatically. Server sends a report with actual connection status, room temperature and A/C setting to user's e-mail (= user's login name) automatically at a pre-set period. For activating the reporting sign the Enabled, choose an hour and repetition period from the list and confirm by pressing the Update button (picture no. 24).



Picture No. 24

2.10. Benefits & Paid packages

BENEFITS:

Clicking on Home link in UPPER MENU the main info page will be loaded (picture no. 4a). Read the overview about product and our solution. For detailed information click on Benefit link (picture no. 25). Read about:

- optimal residential solution – LAN, WiFi, 3G connection and accessories
- corporate solution – Heating under control
- corporate solution – Cooling of sensitive technologies

PAID PACKAGES:

After creation the account, it starts in trial period 60 days with full functionalities. Users can practise all features 60 days and then decide to buy paid EXTRA or SUPERVISOR package within this time, or downgrade to free BASIC package after expiration of trial period.

For detailed information click on Learn more link in a trial banner (picture no. 5). The page with description of trial period will appear (picture no. 26). Read all information and then click on Order your packages now! button for opening the order form (picture no. 27).

Select requested data from the appropriate lists or fill in.

Then press the Calculate button. The order will be updated. In the next screen press Confirm or Modify your order button. User will be informed about upgrade process and by e-mail.

Ordering and buying of paid packages

Data about receiver of the payment

Name:	COLTBURG, s.r.o.
Address:	Hrnčírska 2 040 01 Košice SLOVAKIA
ID No:	36200760
TAX ID No:	2020060592
VAT No:	SK2020060592
Register:	OR OS Košice 1. oddiel Sro, vložka číslo 11856/V
Bank:	Československá obchodná banka a.s.
Account No:	401562245/7500
IBAN:	SK87 7500 0000 0040 1562 8245
Code:	CEKOSR
Tel.:	+421556234261
Fax:	+421557200942
E-mail:	info@coltburg.sk

Data about sender of the payment

First name: *	John
Last name: *	Smith
Business name: *	Smith's house
VAT number: *	1234567890
Country: *	Belgium
Street: *	Main
ZIP code: *	1070
City: *	Oostende
Telephone: *	
Email: *	john.smith@yourdomain.com

Period and invoice

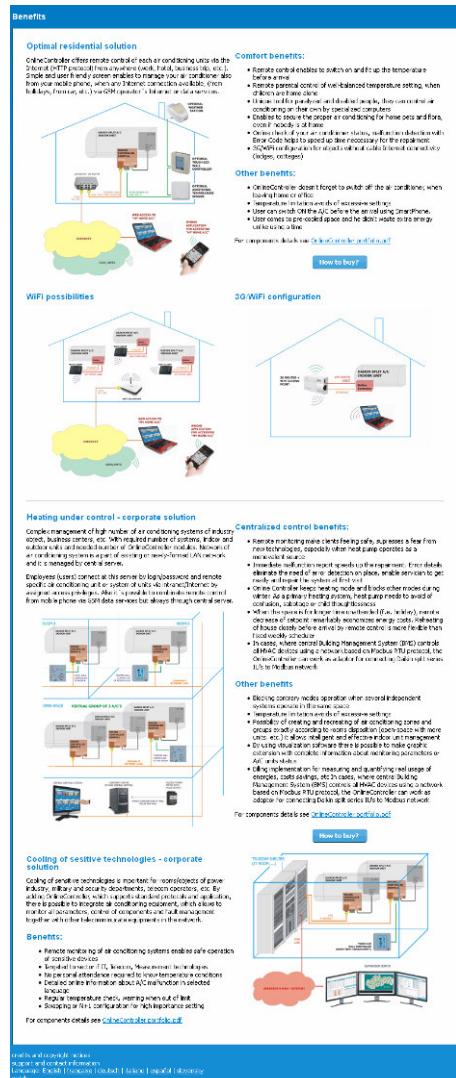
Years: *	10 years
Send the invoice: *	Do not send an invoice

Packages for users:

Name and role	Package	Price
John Smith (superuser)	Supervisor Pack	4,82 €
Subtotal		4,82 €
VAT 20%		0,96 €
Total		5,78 €

Calculate

Picture No. 27



Picture No. 25

Description of the trial procedure

Dear user,

after creating your account, you are getting 30 days free trial for the most comprehensive paid package (SuperVisor Pack) for all units assigned to your account. During this period you can test it's all advantages , and then you can make a decision, how to customize a final design of your account.

Please read through the benefits of Extra Pack and SuperVisor Pack, compare it with your needs. If you are still willing to use Basic Pack (free of charge), your account will be automatically downgraded to Basic Pack after trial expires.

Note: After the downgrade of your account:

- all excessive data, which are related to paid services only, and incurred during the trial period will be permanently deleted (history of temperatures, commands, alerts, etc.). Applicable data will be processed and ready to use.
- Basic Package is limited to max 9 assigned units on 1 account. If there will be more units than 9 registered, excessive units will be automatically deleted.

If you decide to order a paid service, we are pleased to offer you following recommendations:

- We recommend you to select the SuperVisor Pack. Mainly in a case, when your units require the most sensitive approach (cooling of technologies, labs, special projects). You can also use this pack to record and monitor the room temperature (sensitive spaces, claiming clients etc.)
- If not necessary to pay extra for undesired advantages, please, select Extra Package service.
- One unit can be assigned to several accounts (instead of Basic Package, where is maximum limit 3 accounts). Please note, that it is not possible to assign a specific unit to one paid and another nonpaid account. That means, assigning unit to paid account will cause, that the unit will be removed from all non-paid accounts.

Description of the procedure:

After submitting the order, you will receive a pro-forma invoice to your preferred e-mail (in 24 hours). After that, please follow these instructions:

1. Please, don't make a decision at the last minute. Consider, that there is necessary to calculate with delays during bank transfer, especially in some countries abroad.
2. Please, do not round off the amounts for payment. Pay exactly the amount that is specified in the payment document.
3. In case of foreign payment, the sender pays all transaction fees, not the receiver. In the payment option, please select type of fee "OUR". Otherwise, the duration of service will be reduced by a proportion of the difference between the requested and received payment.

NOTE:

- All prices are without VAT.
- VAT (Slovak Republic) rate is 20%.
- When services are sold to a company across a border within the area of EU, it is possible to register the transaction as an inter-company sale with no VAT being collected. Therefore, EU companies with registered VAT (with exception of companies inside Slovak Republic) will be charged free of VAT.
- EU sellers may validate the VAT number of a buyer residing within the EU Value Added Tax Area using VIES (VAT Information Exchange System). If registered VAT number will be detected by VIES check as incorrect, order will be charged with VAT.

Order your packages now!

Picture No. 26

2.11. Download

Download section provides all people to view and download important documents and files, such as databooks, manuals, quick-start wizards and other docs, but also the latest version of Online Controller's firmware (see picture no. 28). There are available more language variants of files here. For viewing or copying the file to the PC, click on its appropriate link.

Language	File
Italiano	IT-Catalogo-Tecnico-20120331.pdf
Française	FR-Recueil-de-Donnees-20120331.pdf
Español	ES-Colección-de-Datos-20120331.pdf
English	EN-Databook-20120331.pdf
English	EN-Portfolio-2012.pdf
Deutsch	DE-Data-book-20120331.pdf

Language	File
Ελληνικά	GR-Quick-start-manual-KKRP01A-20120423.pdf
Русский	RU-Quick-start-manual-KKRP01A-20120423.pdf
Nederlands	NL-Snelle-start-handleiding-KKRP01A-20120423.pdf
Italiano	IT-Manuale-di-avvio-rapido-KKRP01A-20120423.pdf
Française	FR-Manuel-de-démarrage-brefKKRP01A-20120423.pdf
Español	ES-Guía-de-inicio-rápido-KKRP01A-20120423.pdf
English	EN-Quick-start-manual-KKRP01A-20120423.pdf
Deutsch	DE-Schnellstart-anleitung-KKRP01A-20120423.pdf
Slovenčina	SK-Správodlivosť-InstaláciaKKRP01A-20120423.pdf

Language	File
English	EN-Update-Wizard-KKRP01A-20120320.pdf
English	FIRMWARE-KKRP01A-V02.05.08-20120307.exe
English	FIRMWARE-KKRP01A-V02.05.11-20120424.exe

Language	File
English	List-of-compatible-units.pdf
English	Packages.png

Picture No. 28

Picture No. 29

2.13. Logout

For exiting an account, press Sign out button at upper right (see picture no. 5).

2.14. Self-installation

Accounts politics was designed as closed structure. It means that new account is created by another person, who has an account and he is already logged in. A little bit later the structure was opened for self-installation method for skilful users and installers. It provides a creation of accounts by themselves.

At the conclusion there are three ways, how an account can be created:

1. By Designated installer from some Installing firm (for more information read the chapter 2.9.4. Designated installer)
2. By Parental Superuser (for detailed information read the chapter 2.9.5. Parental Superuser)
3. By person, who has used the self-installation method - it has created an account on its own

The third way will be described in this chapter here.

Open web browser (f.e. Internet Explorer version 7 or higher, Mozilla Firefox 3.11 or higher, Google Chrome 12.0 or higher...) and type www.onlinecontroller.eu into address bar. Home page will be loaded (picture no. 4a). Then click on Self-installation link in upper menu for starting the Self-installation (picture no. 30).

The screenshot shows the Mozilla Firefox browser window with the title bar "Online controller - Mozilla Firefox". The address bar contains "www.onlinecontroller.eu/en/self-installation/". The main content area displays the "Always in control, no matter where you are" slogan. Below it, a blue header bar contains the "Self installation" link. The main content area includes sections for "Self-installation of unit" and "Registering for Installer account". The "Self-installation of unit" section contains a link to "Create Superuser account and activate your controller.". The "Registering for Installer account" section contains a link to "Create Installer account.". At the bottom of the page, there are links for "credits and copyright notices", "support and contact information", and language options: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Español | mobile.

Picture No. 30

There are two options – the creation of:

1. Superuser account with activating of units KKRPO1A
2. Installer account

1. Creation of new Superuser account and activating of new unit

Click on Create Superuser account and activate your controller link. Select your country from the list and press Next button (picture no. 31).

The screenshot shows the Mozilla Firefox browser window with the title bar "Online controller - Mozilla Firefox". The address bar contains "www.onlinecontroller.eu/en/self-installation/super-user/". The main content area displays the "Always in control, no matter where you are" slogan. Below it, a blue header bar contains the "Self-installation of unit - Country selection [1/4]" link. The main content area includes a dropdown menu for selecting a country. The dropdown menu lists: choose country of your residence, choose country of your residence, Albania, Algeria, America, Angola, Armenia, Australia, Austria, Azerbaijan Republic, Belarus, Belgium, and a few other options partially visible. At the bottom of the page, there are links for "credits and copyright notices", "support and contact information", and language options: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Español | mobile.

Picture No. 31

For creating of new Superuser account type its new login-name and password on the next page and then fill the rest of ADD-FORM (picture no. 32). The items marked with * are required. The process will continue.



The login-name must be a valid e-mail, where a **validation key** will be sent. It will be requested from you for typing in the last page of registration for successful finishing the process.

Personal info

First name: * John
Last name: * Smith
Registration type: * Legal client Natural client
Firm name: SMITH house
VAT number: 1234567890

Address

Street: * Main
City: * Brussels
ZIP code: * 1070
Country: * Belgium

Contacts

Telephone:
Fax:
Mobile:

Credentials

E-mail (login): * john.smith@yourdomain.com
Please use valid e-mail address as validation key which will be sent to you. It will be needed for finishing the registration process successfully.
Password: *
Retype password: *

Previous Next

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
mobile

Picture No. 32

Device credentials

MAC address: * 00:50:c2-38:fc:3c
First, install the adapter KKRPO1A and configure it for connection with server. Please, open easy or nice control module, and check server connection LED. It must be green.
Owner's password: * owner

Next

credits and copyright notices
support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Ελληνικά | Português | Türk | Slovenčina
mobile

Picture No. 33

The next step is authorization of new KKRPO1A adapter. The authorization page will be loaded (picture no. 33). Write MAC address of KKRPO1A, separate each two numbers. There are 4 available separators: dash (-), comma (,), colon (:) and dot (.). Write owner password (default: owner). Confirm by pressing the Next button. Owner password is editable in SETUP MENU – Network section, read detailed information in *Quick start manual* or *Installer's guide*.



Be sure, that new KKRPO1A adapter is properly installed with Daikin A/C unit, connected to Internet and configured for communication with server www.onlinecontroller.eu.

For detailed instruction how to setup Online controller, read *Quick start manual KKRPO1A*. It is available in Download section. If authorization process is successful, the last page of activating = ADD-FORM will be loaded (picture no. 34).

Alias name is taken over from Online Controller (defined in SETUP – System page). Place controller into map, moving GPS picker. Choose the type of indoor and outdoor unit from the list. Only two characters are needed to type, and then it is possible to choose from the list. Select adapter type (KKRPO1A is available) from the list. Write down **the validation key** sent to your e-mail box before. Confirm all data by clicking on Activate button. After successful activating, the authorization page will be loaded again for activating next unit.

Alias name: Stanley's

Local IP address: 192.168.1.21

GPS Picker: (Map showing Europe with a red marker)

Latitude: * 50.79750138439267
Longitude: * 4.72438499755859

Indoor unit: * FTK20GV
e.g. ATYNSF

Outdoor unit: * RK20E
e.g. ARVNZF

Product: * KKRPO1A

Validation token: * 831556bb

Activate

Always in control, no matter where you are

Guest Sign in

Home Benefits Self-installation Download Support

Self-installation of unit - Activate unit [4/4]

Device's information
Just for your information, unable to change these at this point.

Locality
Use your right mouse button on the map to set GPS coordinates or drag existing marker to new one.

GPS picker: (Map showing Europe with a red marker)

Latitude: * 50.79750138439267
Longitude: * 4.72438499755859

Technical information

Indoor and Outdoor type

Adapter type

Validation key

Picture No. 34

2. Creation of new Installer account

Click on Create Installer account link. Select your country from the list and press Next button (picture no. 35). The ADD-FORM will be loaded (picture no. 36). Enter all firm's data. The items marked with * are required. The process will continue.



Enter a valid e-mail, where a validation key will be sent. It will be requested from you for typing in the last page of registration for successful finishing the process.

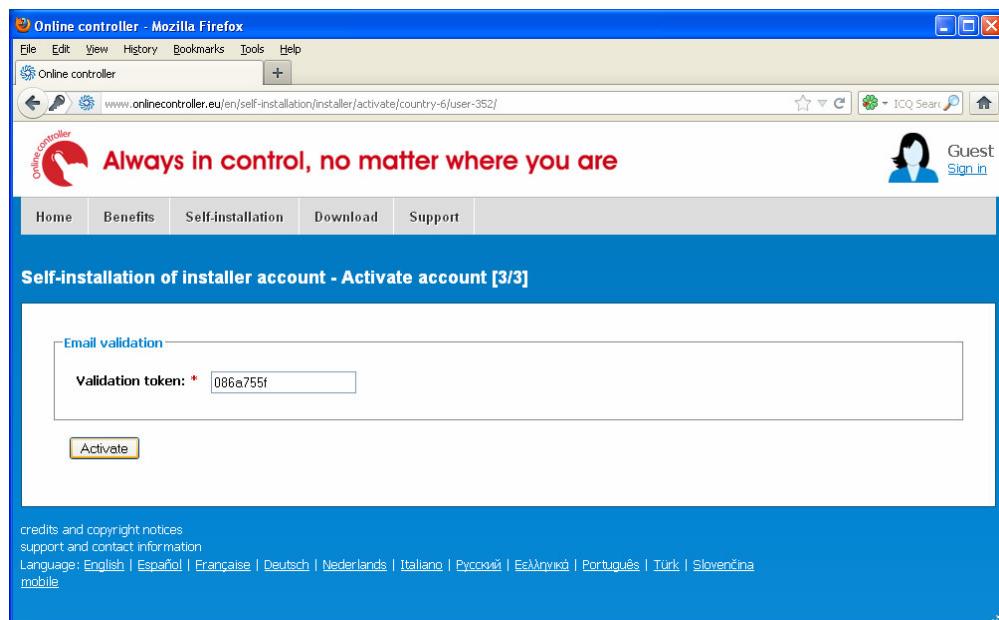
Online controller - Mozilla Firefox
File Edit View History Bookmarks Tools Help
www.onlinecontroller.eu/en/self-installation/installer/
Online controller
Always in control, no matter where you are
Home Benefits Self-installation Download Support
Self-installation of installer account - Country selection [1/3]
Please select your country: [choose country of your residence] [choose country of your residence]
Next
credits and copyright notices support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Eesti | Português | Türk | Slovenčina
mobile | Русский | Español | Português | Türk

Picture No. 35

Online controller - Mozilla Firefox
File Edit View History Bookmarks Tools Help
www.onlinecontroller.eu/en/self-installation/installer/account/country-6/
Online controller
Always in control, no matter where you are
Guest Sign in
Home Benefits Self-installation Download Support
Self-installation of installer account - Account creation [2/3]
Personal info
First name: * Peter
Last name: * Smith
Details
Firm's name: * SMITH INSTALLATIONS
Street: * Main
City: * Brussels
ZIP code: * 1070
Country: * Belgium
Contacts
Telephone: _____
Fax: _____
Mobile: _____
Credentials
E-mail (login): * installer@smith-installations.be
Please use valid e-mail address as validation key which will be sent to you. It will be needed for finishing the registration process successfully.
Password: * *****
Retype password: * *****
Previous Next
credits and copyright notices support and contact information
Language: English | Español | Français | Deutsch | Nederlands | Italiano | Русский | Eesti | Português | Türk | Slovenčina
mobile

Picture No. 36

The next step is verifying the validity of your e-mail address (picture no. 37). Please write down **the validation key** sent to your e-mail box before. Confirm it by clicking on Activate button. Home page will be loaded (picture no. 4a) and pop-up info line will inform you about success or failure of creation your new installer account.



Picture No. 37

3. iPhone APLIKÁCIA

3.1. Apple Store

Cez váš iPhone surfujte po Apple Store a nájdite aplikáciu Online Controller a stiahnite si ju. **Je zadarmo.** Nainštalujte ju do svojho iPhonu a nastavte komunikáciu so serverom.



Aplikácia je napojená na server www.onlinecontroller.eu. Všetky údaje, ako prihlásovacie meno, heslo, zoznam klimatizácií, všetky nastavenia klimatizovania sú totožné ako používanie servera cez PC.



Aktívne pripojenie adaptéra KKRPO1A a vášho iPhonu do siete internet je podmienkou. Taktiež potrebujete vaše vlastné konto na serveri www.onlinecontroller.eu.

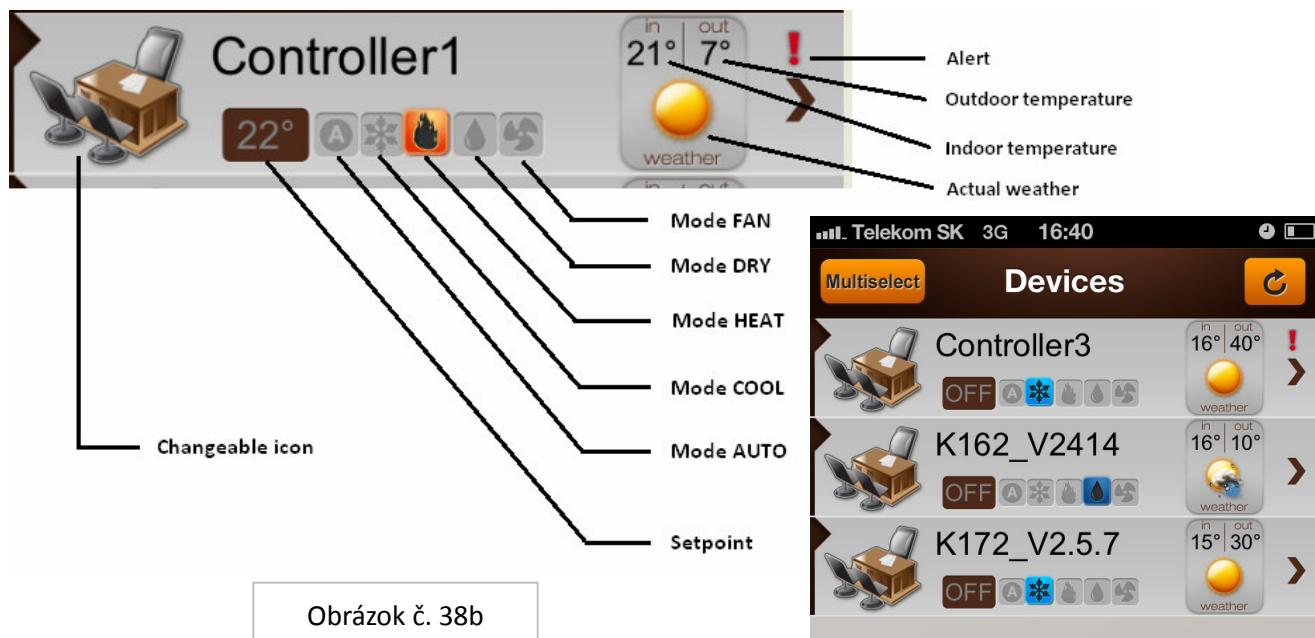
3.2. Prihlásovacia stránka



Kliknite na ikonu Online controller na vašom iPhone. Aplikácia sa spustí. Prihlásovacia stránka sa zobrazí. Napíšte prihlásovacie meno (login-name) a heslo k vášmu účtu na serveri rovnaké ako použijúc počítač.

3.3. Zoznam klimatizácií – Devices

Po úspešnom prihlásení sa zobrazí zoznam jednotiek KKRPO1A (vid' obrázok č. 38a). Ide o analogickú vizualizáciu a identický zoznam ako v datagride na počítači. Detail jednej jednotky je vykreslený na obrázku č. 38b.



3.4. Grafický ovládač s aktuálnym počasím

Kliknite na jednu klimatizáciu a potiahnite doľava. Zobrazí sa grafický ovládač s aktuálnou situáciou počasia (obrázok č. 39).

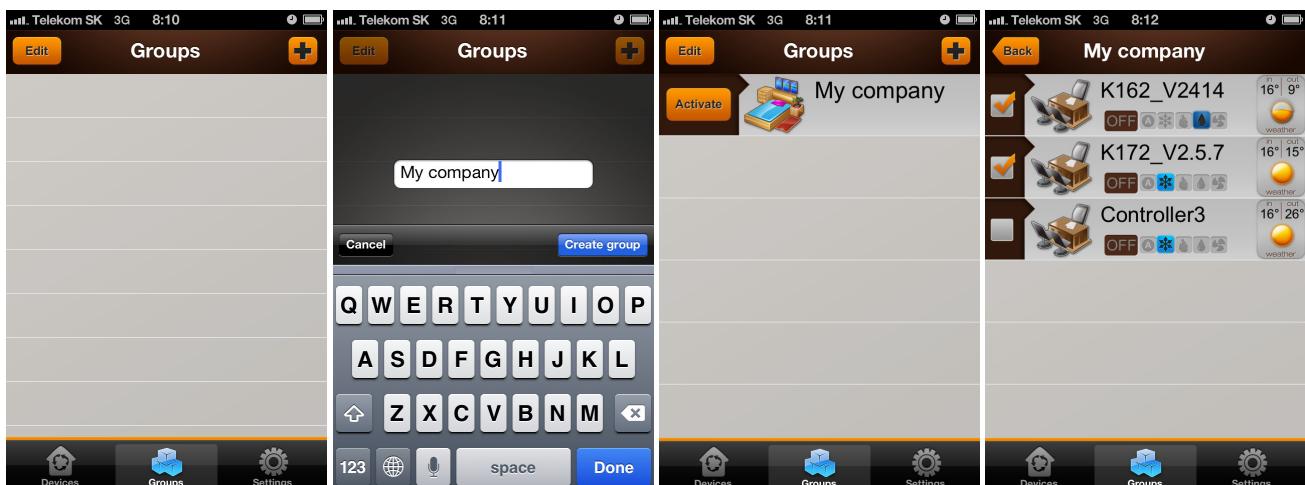
Ovládajte vašu klimatizáciu jednoduchým dotykom na príslušné ikony. Po dotyku sa ich stav zmení; po dvoch sekundách sa odošle príkazová sekvencia do klimatizácie cez adaptér Online Controller.



Obrázok č. 39

3.5. Skupina

Ak máte registrovaných veľa jednotiek – klimatizácií na jednom účte (napr. viac ako 10), mohlo by byť pre vás nápadomocné vedieť ich zorganizovať do logických skupín s unikátnymi menami. Potom stačí kliknúť na ikonu skupiny a na obrazovke sa zobrazia iba jednotky patriace do tejto skupiny. Pre definovanie novej skupiny, kliknite na tlačidlo Groups, potom na tlačidlo **+** a zadajte meno, potom kliknite na tlačidlo Activate a vyberte klimatizácie - zaškrtnite značku vľavo. Nasledujte tieto obrázky.



Obrázky č. 40a, b, c, d

4. PRÍSLUŠENSTVO

4.1. Easy Wall Controller KBRCS01A (Nástenný otočný ovládač)

Nástenný otočný ovládač je určený pre jednoduché a užívateľsky pohodlné ovládanie klimatizácie. Podrobný popis nastavenia nástenného ovládača pre komunikáciu s adaptérom KKRPO1A je uvedený v Rýchлом sprievodcovi EWC a v Servisnom manuáli (kapitola 4.2.9 Modbus devices).

4.2. Touch LCD Wall Controller KBRC01A (Nástenný dotykový displej)

Dotykový LCD nástenný ovládač je určený pre jednoduché ovládanie a monitorovanie klimatizácie. Dotykový LCD panel zabezpečuje ovládanie všetkých funkcií klimatizácie. Podrobný popis nastavenia dotykového ovládača pre komunikáciu s adaptérom KKRPO1A je uvedený v Rýchлом sprievodcovi TLCD a v Servisnom manuáli (kapitola 4.2.9 Modbus devices).

4.3. Temperature Sensor TS30 (Teplotný senzor)

Teplotný senzor TS30 je určený na meranie vnútornej a vonkajšej teploty. Podrobný postup nastavenia teplotného senzora je popísaný v Rýchлом sprievodcovi TS30 a v Servisnom manuáli (kapitola 4.2.9 Modbus devices).

4.4. Weather station (Meteostanica)

Meteostanica je zariadenie určené na meranie všetkých poveternostných podmienok ako je teplota, jas, rýchlosť vetra a intenzita zrážok. Podrobný postup nastavenia meteostanice je popísaný v Rýchлом sprievodcovi meteostanice a v Servisnom manuáli (kapitola 4.2.9 Modbus devices).

5. DOKUMENTY ZHODY

5.1. Vyhlásenie zhody CE

<p>CE - Declaration of Conformity</p> <p>The Declaration of Conformity is issued by:</p> <p>Name of company: Contineo s.r.o. Address: Jískrova 4, Košice, Slovakia ID: 31 722 016</p> <p>Product name: KKRPO1A, KKRPM01A, KKRPW01A, KBRC01A, KBRCS01A</p> <p>Contineo s.r.o. declares:</p> <p>It's our sole responsibility that the equipment to which this declaration relates is in conformity with the technical regulations provided that the equipment is used in accordance with our instructions. It is safe and secure with intended use. We have also taken the measures to ensure the conformity of all products placed onto market with this device type. There is also an appropriate technical documentation elaborated in line with the requirements of the government directives.</p> <p>The articles were verified according to Act No. 264/1999 §12, art.3 ch. a) and it is conforming to the following directives:</p> <p>For KKRPO1A, KKRPM01A, and KKRPW01A:</p> <p>2006/95/EC: Electrical equipment designed for use within certain voltage limits NV 308/2004: Slovak equivalent</p> <p>2004/108/EC: Electromagnetic compatibility and NV 194/2005: Slovak equivalent and other Act No. 318/2007</p> <p>For KBRC01A and KBRCS01A:</p> <p>1999/5/EC: about radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity</p>	<p>CE - Declaration of Conformity</p> <p>There was issued the Inspection Certificate No. 1208-3/40/10/FT/C/E according with LVD for this equipment by the inspection body TÜV SÜD Slovakia, s.r.o. and EMC TEST-REPORT – EMISSION No. E 042B-01-01 KO and TEST-REPORT – IMMUNITY No. E 042B-02-01 KO by the inspection body EMC PRODUCT SERVICE SLOVAKIA, s.r.o.</p> <p>Other regulations for verifying the conformity:</p> <p>STN EN 60335-1 about household and similar electrical appliances, Safety, part 1: General requirements with STN EN 60335-2-40 Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers; STN EN 18 0003: 1982 about electrical safety, STN EN 33 2600-4-41: 2007 about circuits FELV and related.</p> <p>Declarator: Name: Ing. Milan Gúčik Position: director Address: Jískrova 4, 040 01 Košice Date: 18.01.2012 Signature: </p>
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5.2. WEEE

WEEE

Directive 2002/96/EC WEEE is a EU legislative standard, which the main purpose is, as a first priority, the prevention of waste electrical and electronic equipment (WEEE), and in addition, the reuse, recycling and other forms of recovery of such wastes so as to reduce the disposal of waste. It also seeks to improve the environmental performance of all operators involved in the life cycle of electrical and electronic equipment, e.g. producers, distributors and consumers and in particular those operators directly involved in the treatment of waste electrical and electronic equipment.

Online Controller KKRPO1A is a device that is not sellable and useable like individual equipment. It is classified like an accessory to air conditioning system. Therefore we suppose, it has to be compliant with conditions of air-conditioner's manufacturer and obligations by the WEEE regulations falling within its competence. It is necessary you have to precisely specify the obligations that we must meet, like an accessories supplier.

Easy Wall Controller KBRC01A and Touch LCD Wall Controller KBRC01A are products without any dangerous materials. Despite the fact, they must not be put into common waste container, but it could be taken into collection spot for electronic waste.

Note: This statement is created according to applicable regulations, our knowledge and available information.

At Košice 31st of October 2011


Contineo s.r.o.
Ing. Milan Gúčik
director



Spoločnosť CONTINEO, s.r.o. a COLTBURG, s.r.o. vyhlasujú, že výrobok KKRPO1A je v zhode s požiadavkami a ďalšími predpismi direktív 2006/95/EC a 2004/108/EC.



Direktíva 2002/96/EC WEEE je európskym legislatívnym štandardom, ktorého hlavným cieľom je v prvom rade prevencia voči znečisťovaniu odpadom z elektrických a elektronických zariadení (WEEE), a ďalej recyklácia, znovupoužitie a ďalšie formy obnovy, vedúce k zníženiu množstva odpadu. Nevhadzujte tento produkt do komunálneho domového odpadu. Odovzdajte ho do príslušnej zberne pre odpad z elektrických a elektronických zariadení.