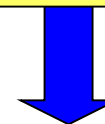
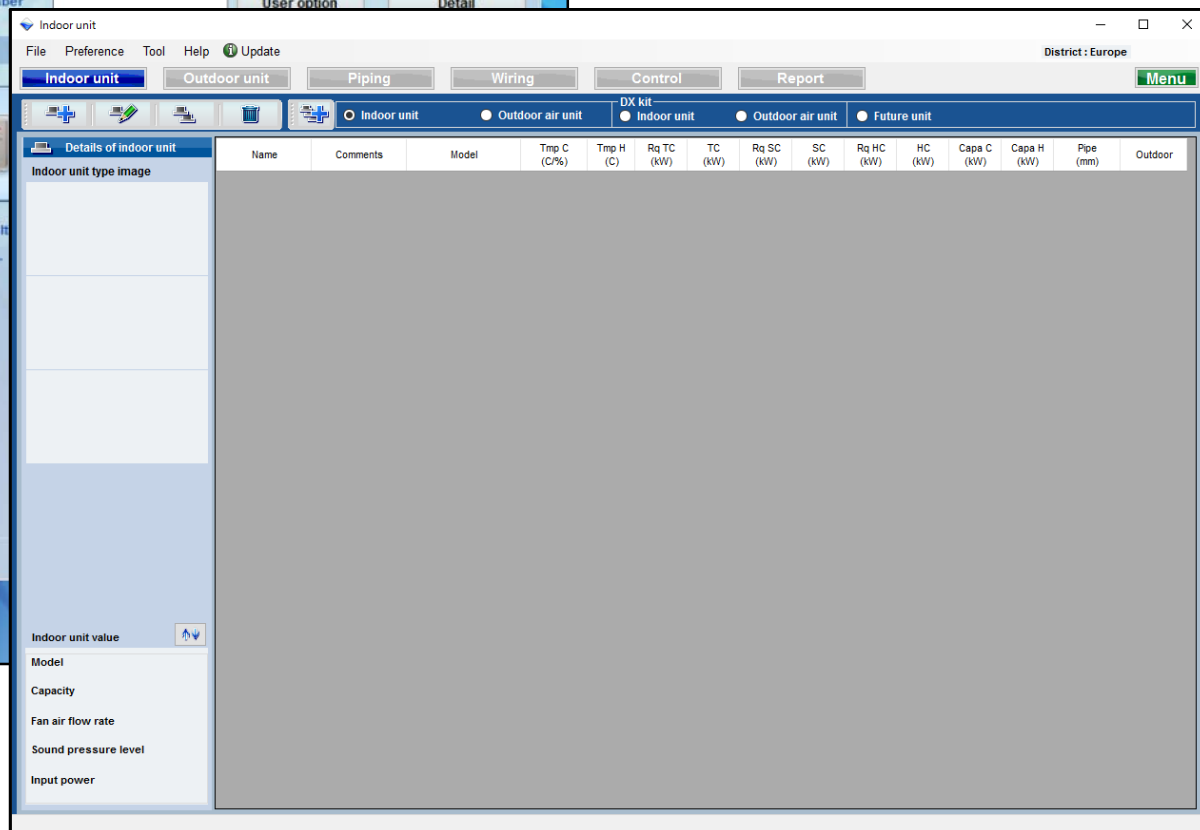
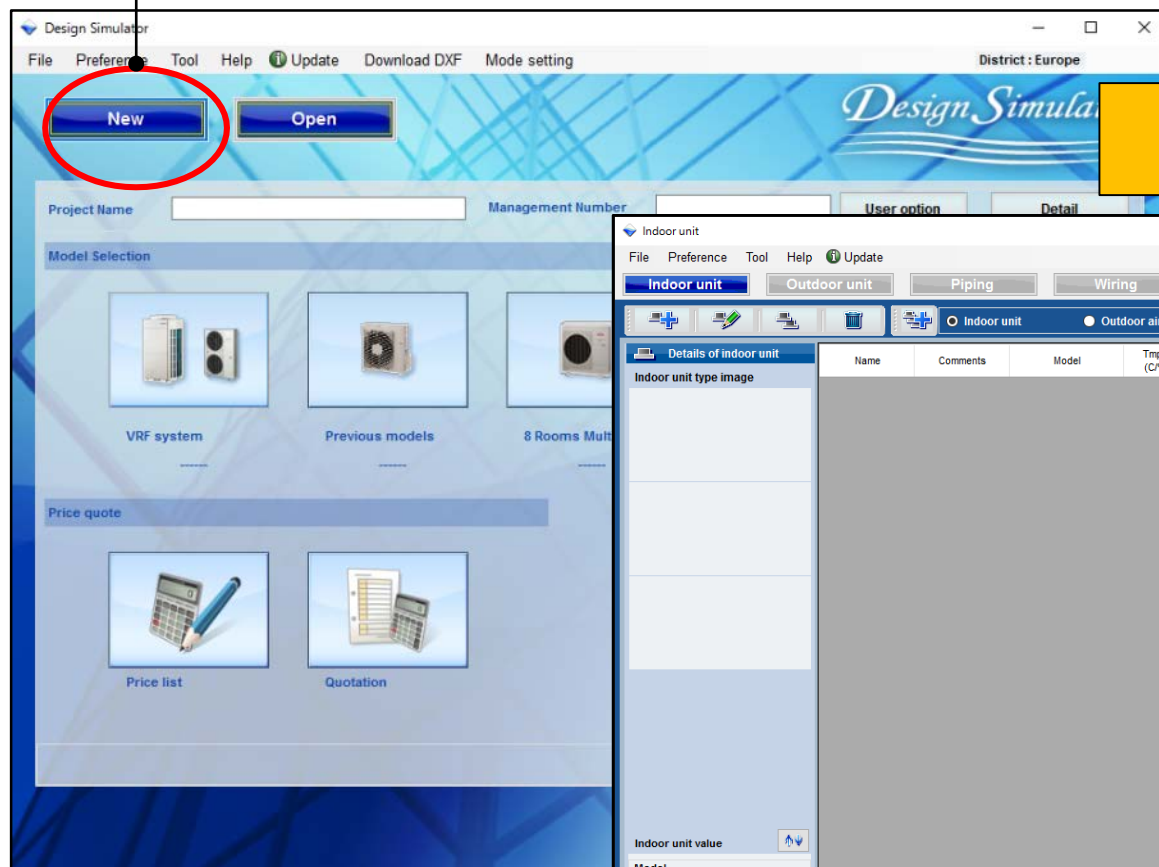


Izaberi VRF sistem



početni ekran za podešavanje
unutrašnjih jedinica



1.Unutrasnja jedinica



Izaberi unutrasnju
jedinicu

2.Spoljna jedinica



Izaberi spoljnu jedinicu

3.DX Kit Unutrasnje jedinice



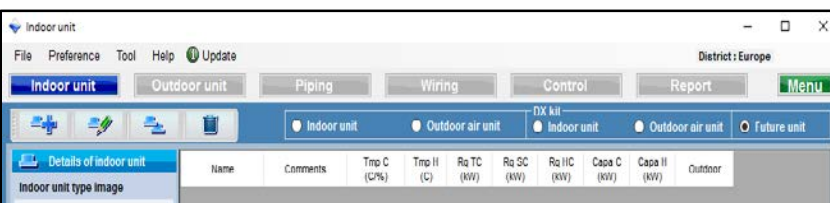
Izaberi “DX Kit” za
unutrasnju jedinicu

4.DX Kit Outdoor air jedinica



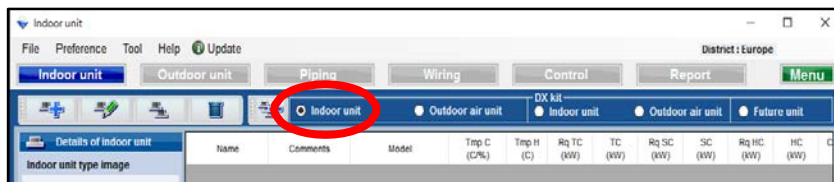
Izbor DX Kit Outdoor air
jedinica

5.Future jedinica



Izbor Future jedinica

1. Indoor jedinica



Izbor Indoor jedinica

2. Outdoor air jedinica



Izbor Outdoor air jedinica

3. DX Kit Indoor jedinica



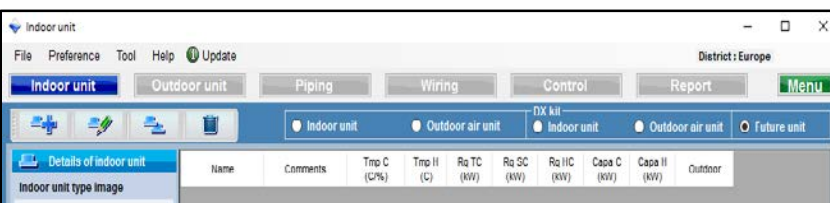
Izbor DX Kit Indoor jedinica

4. DX Kit Outdoor air jedinica



Izbor DX Kit Outdoor air jedinica

5. Future jedinica



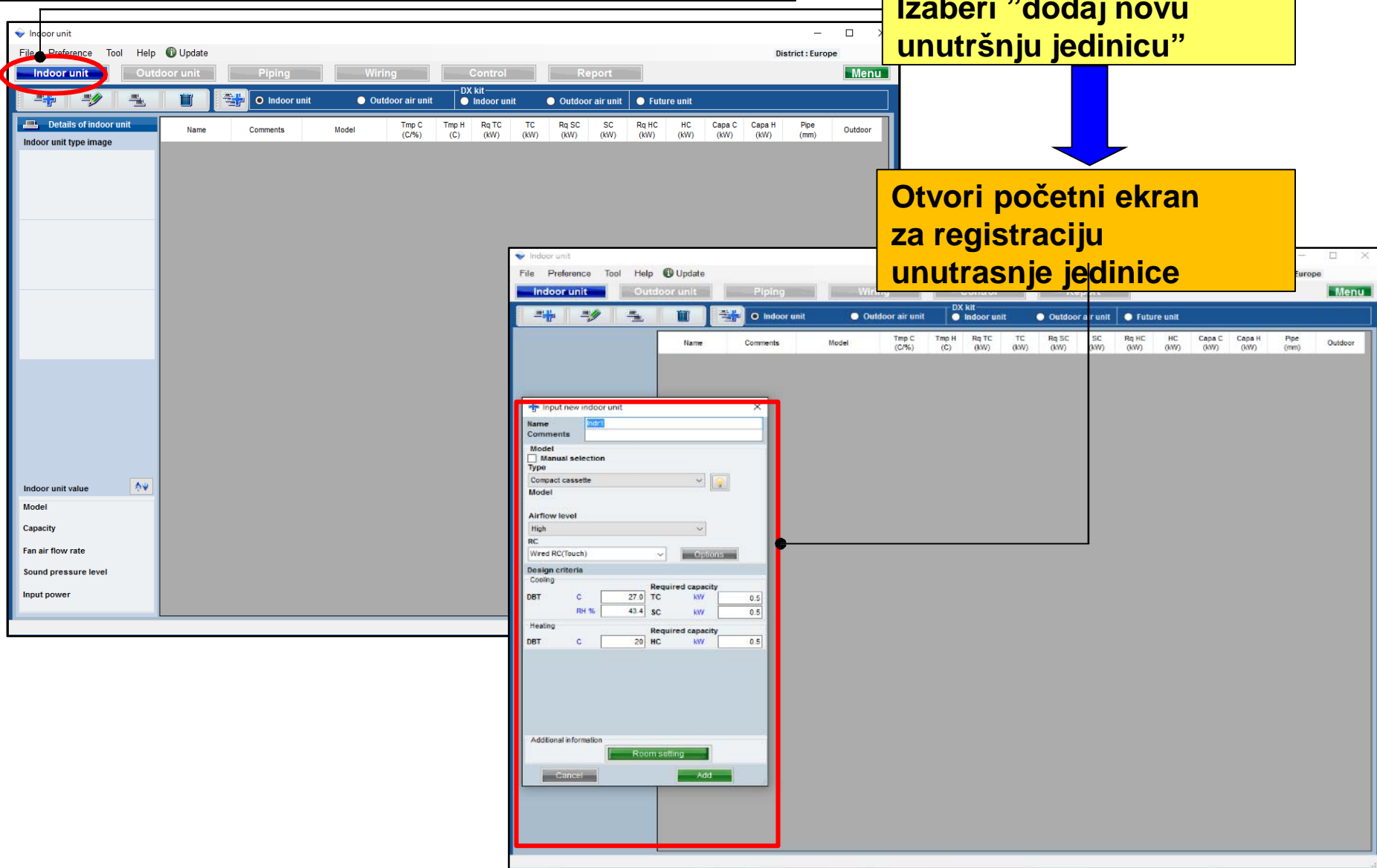
Izbor Future jedinica

1. Podešavanje unutrašnje jedinice *Design Simulator*

Metod podešavanja unutrašnje jedinice(1/6)

Izaberi "dodaj novu unutrašnju jedinicu"

Otvori početni ekran za registraciju unutrašnje jedinice



1. Podesavanje unutrašnje jedinice *Design Simulator*

Metod podešavanja unutrašnje jedinice(2/6)

Input new indoor unit

Name: lndr1

Comments:

Model: Compact cassette

Manual selection: ☐

Type:

Airflow level: High

RC: Wired RC(Touch)

Design criteria

Cooling

		Required capacity	
DBT	C	27.0	TC kW 0.5
	RH %	43.4	SC kW 0.5

Heating

		Required capacity	
DBT	C	20	HC kW 0.5

Additional information

Room setting

Cancel Add

Prioritetno ulazno ime displeja

Ulazni komentari.(ograničenje je 10 karaktera)

Moguće je slobodno pisati.(npr.:1. sprat, kancelarija 1)

<Auto Izborion>

izaberi tip unutrašnje jedinice

Informacije o funkcijama modela

Izaberite nivo protoka vazduha

Izaberi tip daljinskog upravljača

izaberi dodatne delove (optional parts)

ulazni uslovi za dizajn.

ukoliko se ne odlucite za pocetne dizajn uslove, podrazumevani ulazni parametri ce biti "27C,, na hladjenju i "20C,, na grejanju.

unesite potreban kapacitet

Izbor opcije po sobama

Podešavanje unutrašnje jedinice(3/6)

+

Input new indoor unit

×

Name

Indr1

Comments

Model

☒ Manual selection

Type

Slim duct(Drain pump internal)

Model

ARXD04GALH

RC

Wired RC(Touch)

Options

Design criteria

Cooling

DBT

C

27.0

TC

kW

0.5

RH %

43.4

SC

kW

0.5

Heating

DBT

C

20

HC

kW

0.5

Primary setting

☒ Required air flow

☐ External static pressure

Required air flow

m3/h

510

Range

0 - 510

External static pressure

Pa

25

Range

0 - 90

Additional information

Room setting

Cancel

Add

Samo kada je protok vazduha i statičko podešavanje izabrano pri projektovanju statičkog pritiska protoka vazduha

Izaberite zeljeno podešavanje

izaberi "potreban protok vazduha"

izaberi "eksterni statički pritisak"

1. Podešavanje unutrašnje jedinice (za izabranu opciju)

Design Simulator

Metod kod izbora unutrašnje jedinice(4/6)

Used option

Remote controller1

Wired RC(Touch)

Remote controller2

Allowed options

- ☐ Air outlet shutter plate
- ☐ External switch controller(TEKX)
- ☐ Insulation kit for high humidity
- ☐ Fresh air intake kit
- ☐ External connect kit(XWZXZ7)
- ☐ External connect kit(XWZXZB)
- ☐ External connect kit(XWZXZC)
- ☐ External connect kit(XWZXZD)

Selected options

Name	Model number	Quantity

Cancel

OK

Izaberite daljinski upravljač 1

Izaberite daljinski upravljač 2

Izbor dodatnih opcija

1. Podesavanje unutrašnje jedinice

Design Simulator

Metod kod izbora unutrašnje jedinice (5/6)

(primer 1)

Input new indoor unit

Name: Indr1
Comments: 1F_Office1

Model
☐ Manual selection
Type: Compact cassette

Airflow level
High

RC
Wired RC(Touch) Options

Design criteria
Cooling
DBT C 27.0 TC kW 2.0
RH % 43.4 SC kW 2.0
Heating
DBT C 20 HC kW 2.0

Additional information
Room setting

Cancel Add

(primer 2)

Input new indoor unit

Name: Indr2
Comments: 2F_Conference1

Model
☐ Manual selection
Type: Slim duct(Drain pump internal)

Airflow level
High

RC
Wired RC(Touch) Options

Design criteria
Cooling
DBT C 27.0 TC kW 0.5
RH % 43.4 SC kW 0.5
Heating
DBT C 20 HC kW 0.5

Primary setting
☒ Required air flow
☐ External static pressure
Required air flow
m3/h 510 Range 0 - 1330
External static pressure
Pa 25 Range 0 - 90

Additional information
Room setting

Cancel Add

(primer 3)

Input new indoor unit

Name: Indr3
Comments: 2F_Conference2

Model
☐ Manual selection
Type: Ceiling

Airflow level
High

RC
Wired RC(Touch) Options

Design criteria
Cooling
DBT C 27.0 TC kW 7.0
RH % 43.4 SC kW 5.0
Heating
DBT C 20 HC kW 7.0

Additional information
Room setting

Cancel Add

(primer 1)

mesto ugradnje: 1sprat, kancelarija 1
Tip: compact kasetna
RC: žičani daljinski upravljač
izabana temperatura: 27C
Potreban kapacitet (TC) : 2.0kW (Hladjenje)

(primer 2)

mesto ugradnje : 2sprat, kancelarija 1 Tip:
niskopritisna kanalska (unutrašnja odvodna pumpa)
RC: žičani daljinski upravljač
Izabrana temperatura: 27C
Potreban kapacitet(TC) : 0.5kW (Hladjenje)

(primer 3)

mesto ugradnje : 2sprat, kancelarija 2 Type
: podplafonska
RC : žičani daljinski upravljač
Izabrana temperatura : 27C
Potreban kapacitet(TC) : 7.0kW (Hladjenje)
Potreban kapacitet(SC) : 5.0kW (Cooling)

Metod kod izbora unutrašnje jedinice (6/6)

Indoor unit


File Preference Tool Help Update District : Europe

Indoor unit Outdoor unit Piping Wiring Control Report Menu

Indoor unit Outdoor air unit DX kit Indoor unit Outdoor air unit Future unit

Details of indoor unit

Indoor unit type image



Indoor unit value

Model
Compact cassette

Capacity
1.1 - 7.1 kW

Fan air flow rate
530 - 1030 m3/h

Sound pressure level
34 - 50 dB(A)

Input power
23 - 84 W

Name	Comments	Model	Tmp C (C/%)	Tmp H (C)	Rq TC (kW)	TC (kW)	Rq SC (kW)	SC (kW)	Rq HC (kW)	HC (kW)	Capa C (kW)	Capa H (kW)	Pipe (inch)	Outdoor
Indr1	1F_Office1	Compact cassette	27.0/ 43.4	20	2.0		2.0		2.0					
Indr2	2F_Conference1	Slim duct(Drain pump...	27.0/ 43.4	20	0.5		0.5		0.5					
Indr3	2F_Conference2	Ceiling	27.0/ 43.4	20	7.0		5.0		7.0					
Indr4	1F_Office2_1	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr5	1F_Office2_2	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr6	1F_Office2_3	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr7	1F_Office2_4	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr8	1F_Office2_5	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr9	1F_Office2_6	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr10	1F_Office2_7	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					

Prikazuju se informacije o modelima i njihovim karakteristikama.

Model nije izabran u automatskom odabiru
Kada se poveže sa spoljašnjom jedinicom, model unutrašnje jedinice je izabran

Izbor funkcija u prostoriji(1/3)

Izaberite “podesavanje u prostoriji”

Otvorite ekran za “podesavanje u prostoriji”

Izaberite “podesavanje na spratu”

Otvorite ekran “za podešavanje na spratu”

Dodajte ili izbrisite sprat

Dodajte sprat

Dodajte sprat

Izbrišite sprat

Modify indoor unit

Name: lndr2

Comments: 2F_Conference1

Model

☐ Manual selection

Type: Cassette

Airflow level: High

RC: Wired RC(Touch)

Design criteria

Cooling

DBT: C 25.0

RH %: 43.9

Heating

DBT: C 20.0

Additional information

Room setting

Cancel OK

Room setting

Floor type: Single Floor

Floor: Floor1

Floor setting

Select	Floor	Room	Length (m)	Width (m)	Height (m)	Rq TC (kW)	Rq SC (kW)	Rq HC (kW)

Floor setting

Floor	
1	Floor1
2	Floor2

Room setting

Floor type: Multi Floor

Floor: Floor2

Floor setting

Item setting

Select	Floor	Room	Length (m)	Width (m)	Height (m)	Rq TC (kW)	Rq SC (kW)	Rq HC (kW)	Tmp C (DBT)	Tmp C (RH %)	Tmp H (C)

Add floor Remove

Cancel OK

Izaberite funkcije za prostoriju(2/3)

Izaberi “stavku podešavanja”

Otvorite ekran za podešavanje stavke

Prikazana stavka se može podesiti

Označite stavke koje želite da prikazžete

Prikaz označenih stavki

Prikaz stavki

Prikazane merne jedinice selektovane stavke

Jedino se može menjati stavka za zapreminu vazduha u prostoru/ broj ljudi

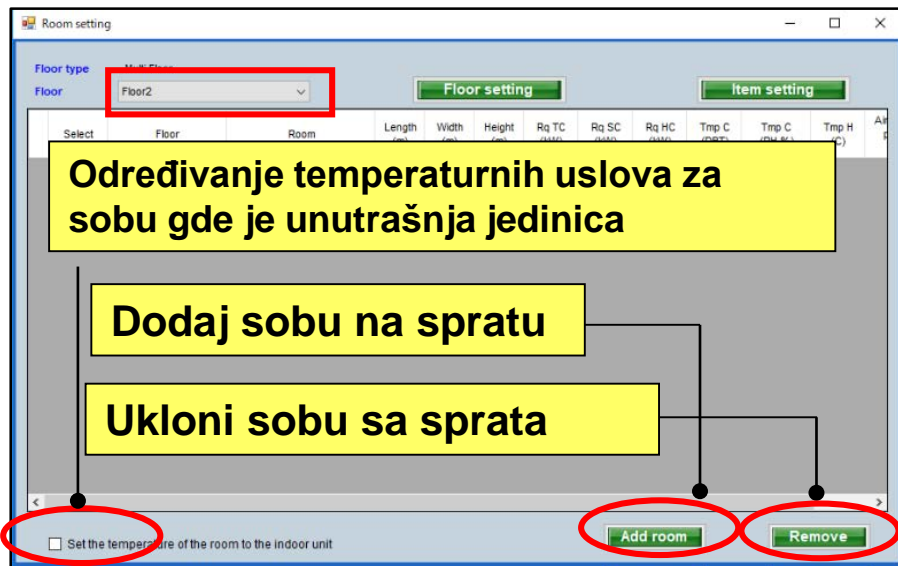
Od stavke 11 do 18 može se podesiti po izboru korisnika

The screenshot shows the 'Room setting' application window. The 'Item setting' dialog is open, displaying a list of items with their units and a 'Use' checkbox. The 'Use' column is highlighted with a red box, and the 'person' item (item 11) is selected. The main 'Room setting' window shows the 'Floor type' set to 'Multi Floor' and the 'Floor' set to 'Floor2'. The 'Room' table is displayed with columns for Length, Width, Height, Rq TC, Rq SC, Rq HC, Tmp C, Tmp C (RH %), Tmp H, and Air F. The table is filtered to show item 10-18.

Item	Unit	Use
1 Length	m	<input checked="" type="checkbox"/>
2 Width	m	<input checked="" type="checkbox"/>
3 Height	m	<input checked="" type="checkbox"/>
4 Rq TC	kW	<input checked="" type="checkbox"/>
5 Rq SC	kW	<input checked="" type="checkbox"/>
6 Rq HC	kW	<input checked="" type="checkbox"/>
7 Tmp C	DBT/RH %	<input checked="" type="checkbox"/>
8 Tmp C	DBT/RH %	<input checked="" type="checkbox"/>
9 Tmp H	C	<input checked="" type="checkbox"/>
10 Air space / person	m3	<input checked="" type="checkbox"/>
11 person	person	<input checked="" type="checkbox"/>
12 Remarks2		<input type="checkbox"/>
13 Remark		
14 Remark		
15 Remark		
16 Remark		
17 Remark		
18 Remark		

Select	Floor	Room	Length (m)	Width (m)	Height (m)	Rq TC (kW)	Rq SC (kW)	Rq HC (kW)	Tmp C (DBT)	Tmp C (RH %)	Tmp H (C)	Air F
1	Floor2	2F_Conference1	20.0	20.0	8.0	20	10	30	27	43.4	20	

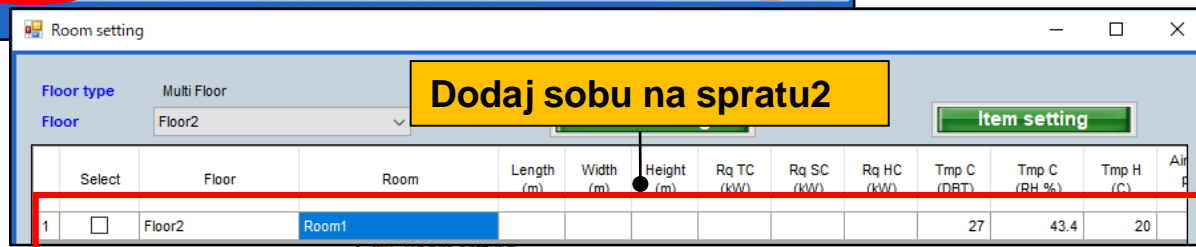
Izaberite funkcije za prostoriju(3/3)



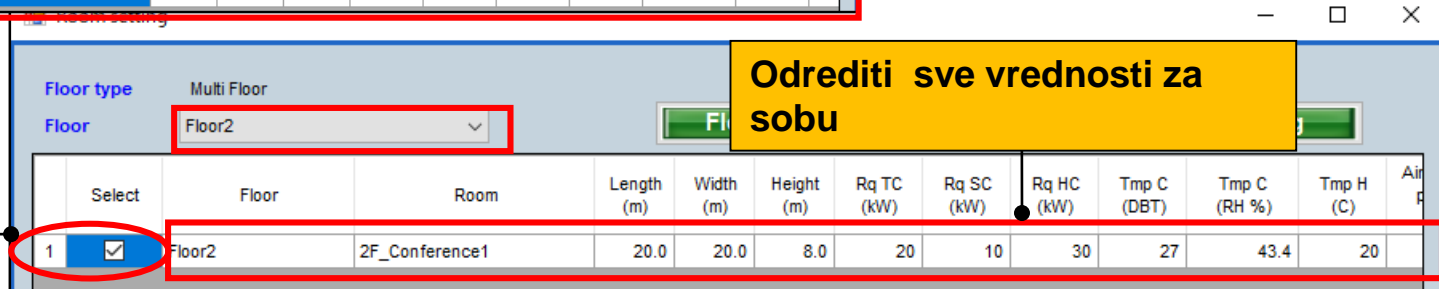
Izaberi “dodaj sobu”

Dodaj sobu

Izaberi unutrašnju jedinicu u sobi



Room setting



Proveriti i odrediti unutrašnju jedinicu za sobu

1. Podešavanje unutrašnje jedinice

Design Simulator

Postavi redosled funkcija

Pritisni dugme za redosled

Otvori ekran za redosled unošenja u spisak

Priority High
Visok prioritet ?

Izvršiti selekciju
prioriteta
od 1) - 4) po redu

Priority Low
Nizak prioritet?

Indoor unit

File Preference Tool Help Update

Indoor unit Outdoor unit Piping

Details of indoor unit

Indoor unit type image

Indoor unit value

Model

Name	Comments	Model	Temp C (C/%)	Temp H (C)	Rq TC (kW)	TC (kW)	Rq SC (kW)	SC (kW)	Rq HC (kW)	HC (kW)	Capa C (kW)	Capa H (kW)	Pipe (inch)	Outdoor
Indr1	1F_Office1	Compact cassette	27.0/ 43.4	20	2.0		2.0		2.0					
Indr2	2F_Conference1	Slim duct(Drain pump...	27.0/ 43.4	20	0.5		0.5		0.5					
Indr3	2F_Conference2	Ceiling	27.0/ 43.4	20	7.0		5.0		7.0					
Indr4	1F_Office2_1	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr5	1F_Office2_2	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr6	1F_Office2_3	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr7	1F_Office2_4	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr8	1F_Office2_5	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr9	1F_Office2_6	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					
Indr10	1F_Office2_7	Compact cassette	27.0/ 43.4	20	4.0		4.0		4.0					

Sort order

order

Comments

Name

Sort Indoor unit list.

Cancel OK

Uputstvo za odabir funkcija(1/2)

The screenshot shows a software window titled "Input new indoor unit". It contains several input fields and sections. A red circle highlights the "Manual selection" checkbox under the "Model" section. Three lines point from yellow callout boxes to specific elements: one to the "Manual selection" checkbox, one to the "Compact cassette" dropdown menu, and one to the "AUXB07GALH" model dropdown menu. At the bottom, there are "Cancel" and "Add" buttons, and a "Room setting" button is visible above them.

Input new indoor unit

Name: Indr1

Comments:

Model

☒ Manual selection

Type

Compact cassette

Model

AUXB07GALH

Airflow level

High

RC

Wired RC(Touch)

Options

Design criteria

Cooling

DBT	C	27.0	Required capacity	TC	kW	2.0
	RH %	43.4		SC	kW	2.0

Heating

DBT	C	24.0	Required capacity	HC	kW	2.0
-----	---	------	-------------------	----	----	-----

Additional information

Room setting

Cancel Add

<Uputstvo za izbor>

Izaberi "Ručni odabir"

Izaberite vrstu unutrašnje jedinice

Izaber model unutrašnje jedinice

Ručni odabir funkcija(2/2)

Indoor unit

File

Preference

Tool

Help

Update

Indoor unit

Outdoor unit

Piping

Wiring

Control

Report

Menu

+

✎

🖨

🗑

+

○ Indoor unit

● Outdoor air unit

DX kit


● Indoor unit

● Outdoor air unit

● Future unit

Details of indoor unit

Indoor unit type image



Indoor unit value

Model

AUXB07GALH

Capacity

2.2 kW

Fan air flow rate

High / 540 m3/h

Sound pressure level

34 dB(A)

Input power

25 W

Name	Comments	Model	Tmp C (C/%)	Tmp H (C)	Rq TC (kW)	TC (kW)	Rq SC (kW)	SC (kW)	Rq HC (kW)	HC (kW)	Capa C (kW)	Capa H (kW)	Pipe (inch)	Outdoor
Indr1		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr2		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr3		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr4		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr5		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr6		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	
Indr7		AUXB07GALH	27.0/ 43.4	20	2.0		2.0		2.0		2.2	2.8	1/2x1/4	

Informacije o odabranom modelu

1. Podešavanje unutrašnje jedinice

Design Simulator

Informacije o funkcijama modela (1/2)

Input new indoor unit

Name: Indr1

Comments:

Model

☐ Manual selection

Type

Compact cassette

Model

Airflow level

High

RC

Wired RC(Touch)

Design criteria

Cooling

DBT C 27.0 Required cooling capacity TC

RH % 43.4 SC

Heating

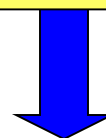
DBT C 20 Required heating capacity HC

Additional information

Room setting

Cancel

Odaberi "model"



Ekran sa informacijama o modelu

Model-information

Compact cassette

Image	Name	Capa C (kW)	Capa H (kW)	Airflow (m3/h)	ESP (Pa)	Sound (dB)	HxWxD (mm)	Weight (kg)	Pipe (inch)
	AUSB04GALH	1.1	1.3	350/450/530		25/30/34	245x570x570	15.00	1/4x1/2
	AUSB04GBLH	1.1	1.3	350/450/530		21/28/34	245x570x570	14.50	1/4x3/8
	AUSB07GALH	2.2	2.8	350/450/540		25/30/34	245x570x570	15.00	1/4x1/2
	AUSB09GALH	2.8	3.2	350/450/550		25/30/35	245x570x570	15.00	1/4x1/2
	AUSB12GALH	3.6	4.1	390/530/600		27/34/37	245x570x570	15.00	1/4x1/2
	AUSB14GALH	4.5	5.0	390/590/680		27/34/38	245x570x570	15.00	1/4x1/2
	AUSB18GALH	5.6	6.3	400/580/710		27/35/41	245x570x570	17.00	3/8x5/8
	AUSB24GALH	7.1	8.0	450/830/1030		30/44/50	245x570x570	17.00	3/8x5/8

Click Select button to select a model as Manual selection.

Close Select









1. Podešavanje unutrašnje jedinice

Design Simulator

Ekran sa informacijama o modelu (2/2)

Model-information

Compact cassette

Image	Name	Capa C (kW)	Capa H (kW)	Airflow (m3/h)	ESP (Pa)	Sound (dB)	HxWxD (mm)	Weight (kg)	Pipe (inch)
	AUXB04GALH	1.1	1.3	350/450/530		25/30/34	245x570x570	15.00	1/4x1/2
	AUXB04GBLH	1.1	1.3	350/450/530		21/28/34	245x570x570	14.50	1/4x3/8
	AUXB07GALH	2.2	2.8	350/450/540		25/30/34	245x570x570	15.00	1/4x1/2
	AUXB09GALH	2.8	3.2	350/450/550		25/30/35	245x570x570	15.00	1/4x1/2
	AUXB12GALH	3.6	4.1	390/530/600		27/34/37	245x570x570	15.00	1/4x1/2
	AUXB14GALH	4.5	5.0	390/590/680		27/34/38	245x570x570	15.00	1/4x1/2
	AUXB18GALH	5.6	6.3	400/580/710		27/35/41	245x570x570	17.00	3/8x5/8
	AUXB24GALH	7.1	8.0	450/830/1030		30/44/50	245x570x570	17.00	3/8x5/8

Click Select button to select a model as Manual selection.

Close Select

Unutrašnje jedinice se mogu odabrati ručno

Input new indoor unit

Name: Indr2

Comments:

Model

☒ Manual selection

Type: Compact cassette

Model: AUXB12GALH

Airflow level: High

RC: Wired RC(Touch)

Options

Design criteria

Cooling

DBT C: 27.0 RH %: 43.4

Required capacity

TC kW: 0.5 SC kW: 0.5

Heating

DBT C: 20

Required capacity

HC kW: 0.5

Additional information

Room setting

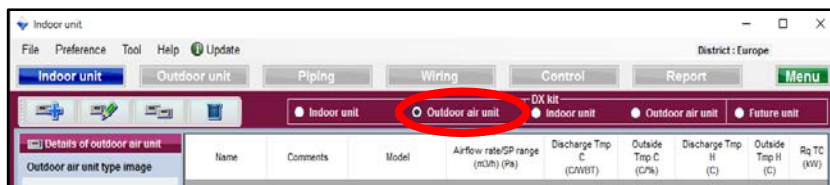
Cancel Add

1.Unutrašnja jedinica



Izaberi unutrašnju jedinicu

2.Spoljna air jedinica



Izaberi spoljnu air jedinica

3.DX Kit Unutrašnja jedinica



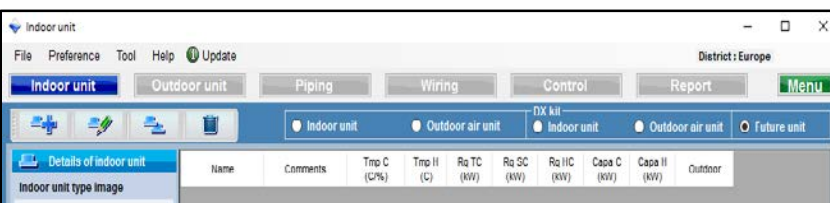
Izaberi DX Kit unutrašnju jedinicu

4.DX Kit spoljna air jedinica



Izaberi DX Kit spoljnu air jedinica

5.Sledeća jedinica

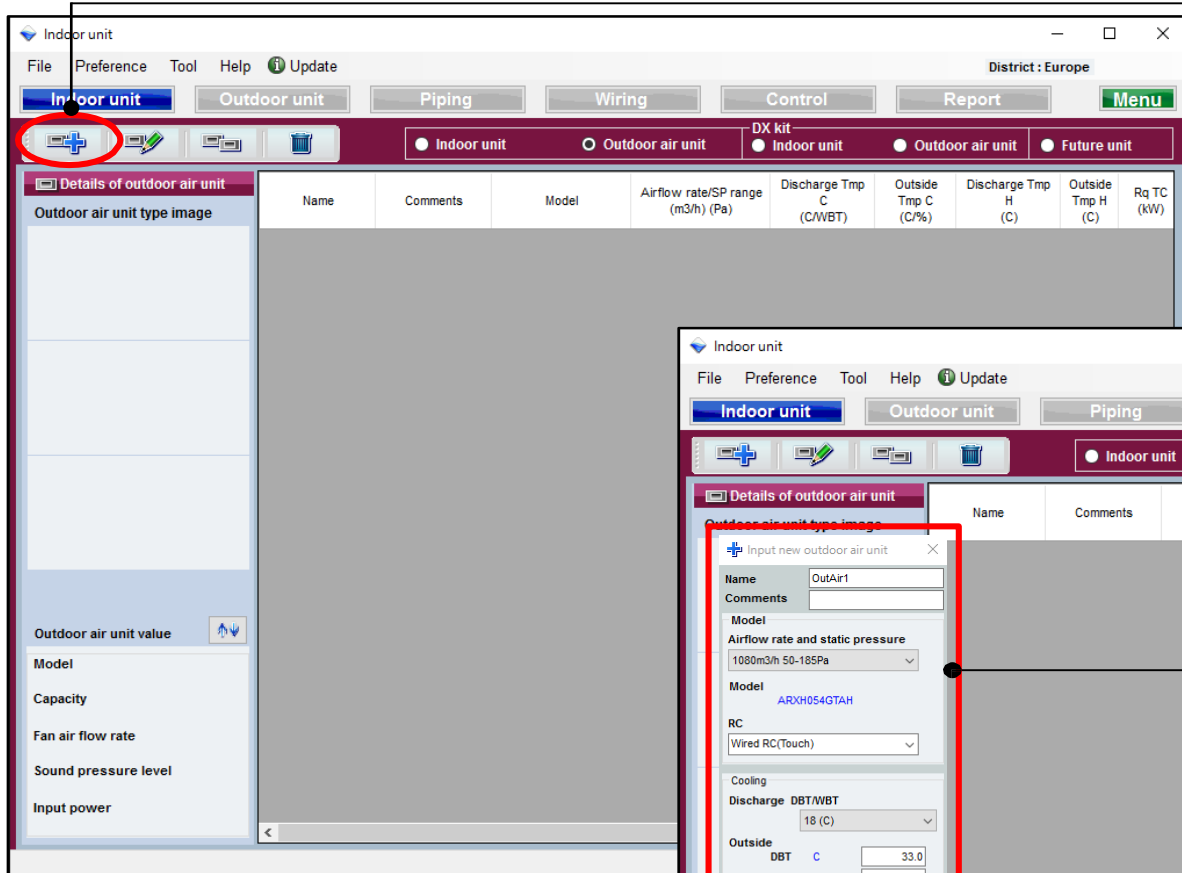


Izaberi sledeću jedinicu

2.Izbor spoljne air jedinica

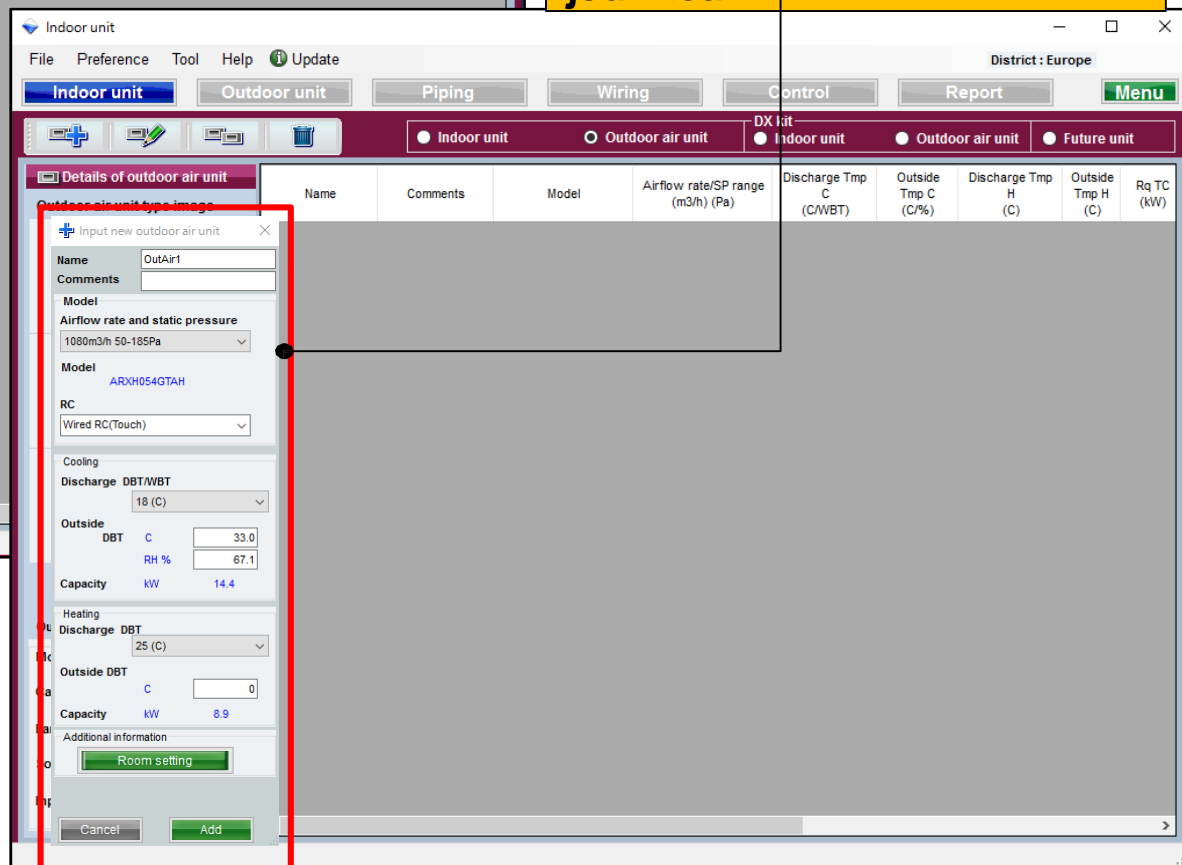
Design Simulator

Metod izbora spoljne air jedinica (1/2)





Izaberi “dodaj novu spoljnu air jedinica”

Otvori početni ekran za registraciju spoljne air jedinica



Metod izbora spoljne air jedinica (2/2)


 Input new outdoor air unit
 

Name

OutAir1

Comments

Office

Model

Airflow rate and static pressure

1080m3/h 50-185Pa

Model

ARXH054GTAH

RC

Wired RC(Touch)

Cooling

Discharge DBT/WBT

18 (C)

Outside

DBT

C

33.0

RH %

67.1

Capacity

kW

14.4

Heating

Discharge DBT

25 (C)

Outside DBT

C

20.0

Capacity

kW

1.8

Additional information

Room setting

Cancel

Add

Izaberite protok vazduha i statički pritisak

Izaberite tip daljinskog upravljača

Uneti DBT(dry bulb temp.)/WBT(wet bulb temp.)

Uneti Outside DBT (dry bulb temp.)

Uneti Discharge DBT (dry bulb temp.)

Uneti Outside DBT (dry bulb temp.)

Podesavanje funkcija prostoriije

1.Unutrašnja jedinica



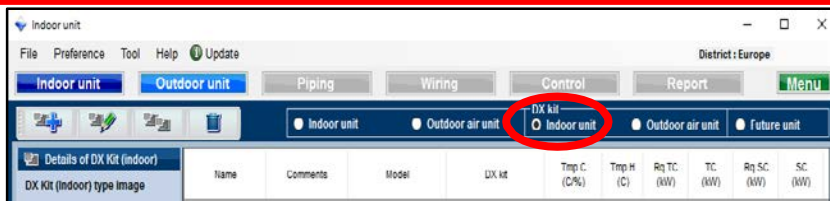
Izbor unutrašnje jedinice

2.Spoljna air jedinica



Izbor spoljne air jedinica

3.DX Kit Unutrašnje jedinice



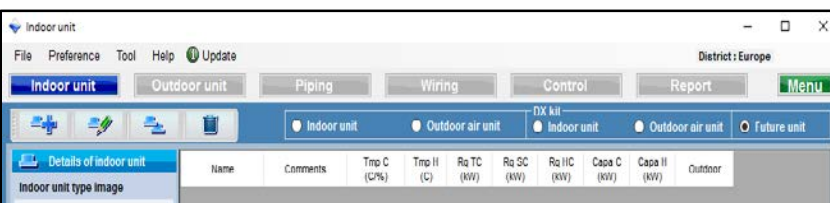
Izbor DX Kit za unutrašnju jedinicu

4.DX Kit Outdoor air jedinica



Izbor DX Kit Outdoor air jedinica

5.Future jedinica



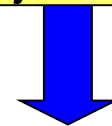
Izbor Future jedinica

3.DX Kit Podesavanje unutrašnje jedinice

Design Simulator

Metod izbora DX Kit kod unutrašnje jedinice(1/3)

Izaberi “dodaj novo DX Kit”



Otvori novi ekran za izbor DX kit

Indoor unit

File Preference Tool Help Update

District : Europe

Indoor unit Outdoor unit Piping Wiring Control Report Menu

Indoor unit Outdoor air unit DX kit Indoor unit Outdoor air unit Future unit

Details of DX Kit (Indoor)

DX Kit (Indoor) type image

Name	Comments	Model	DX kit	Tmp C (C%)	Tmp H (C)	Rq TC (kW)	TC (kW)	Rq SC (kW)	SC (kW)

DX Kit (Indoor) value

Model

Capacity

Fan air flow rate

Sound pressure level

Input power

Room setting

Indoor unit

File Preference Tool Help Update

District : Europe

Indoor unit Outdoor unit Piping Wiring Control Report Menu

Indoor unit Outdoor air unit DX kit Indoor unit Outdoor air unit Future unit

Input new DX kit - indoor unit

Name DX1 Comments

Model Selection

☒ Cooling and Heating ☐ Cooling only ☐ Heating Only

DX kit selection information input

Other unit Head Not In Use Model name Indoor unit

Rated TC kW 5.1 Rated HC kW 5.7

DBT C 27.0 RH % 43.4

Heat exchanger capacity cm3 960

Input range 1 - 4150

Select picture

RC Wired RC(Touch)

Additional information

Room setting

Report-Other unit information

Model name UTY-V0GX

Rated TC kW 5.1 Rated SC kW 5.1 Rated HC kW 5.7

Airflow High Low

SP High Low

Sound High Low

MCA A

Power W

Dimensions

Height mm

Width mm

Depth mm

Weight kg

Other Unit Add

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Cancel Add

DX Kit Metoda izbora unutrašnje jedinice(2/3)

Input new DX kit - indoor unit

Name: DX2 Comments:

Model Selection
☒ Cooling and Heating ☐ Cooling only ☐ Heating Only

DX kit selection information input

Other unit: Head Not In Use Model name: Indoor unit

Cooling
 Rated TC kW 5.1 Heating
 Rated HC kW 5.7

DBT C 27.0 DBT C 20
 RH % 43.4 Heat exchanger capacity cm3 960

Model: UTY-VDGX UTP-VX30A
 Input range 1 - 4150

RC: Wired RC(Touch) Select picture ☒ ☐

Additional information
 Room setting

Report-Other unit information

Model name: Other UnitAdd

Rated TC kW 5.1 Rated SC kW 4.0 MCA A 0.56
 Rated HC kW 5.7 Power W 4

Airflow High Low Dimensions
 m3/h 710 400 Height mm 198
 SP High Low Width 900
 Pa 90 10 Depth 620
 Sound High Low Weight kg 22
 dB 34 10

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Cancel Add

Izbor modela

Izbor sledeće jedinice

Unesite naziv modela

Unesite zadati TC/HC

Unesite DBT

Unesite kapacitet izmenjivača toplote

Izbor slike

Izbor izbor daljinskog upravljača

funkcija podešavanja prostorije

DX Kit Metoda izbora unutrašnje jedinice(3/3)

Name: Comments:

Model Selection
☒ Cooling and Heating ☐ Cooling only ☐ Heating Only

DX kit selection information input

Other unit: Model name:

Cooling
 Rated TC: kW

Heating
 Rated HC: kW

DBT: C
 RH %:

Model:

RC:

Additional information

Report-Other unit information

Model name: Other Unit Add:

Rated TC: kW
 Rated SC: kW
 Rated HC: kW

Airflow: High m3/h Low m3/h
 SP: High Pa Low Pa
 Sound: High dB Low dB

MCA: A
 Power: W
 Dimensions: Height mm Width mm Depth mm Weight kg

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Dodaj funkciju za sledeću jedinicu

Unesite određeni SC

Unesite MCA

Unesite snagu

Unesite dimenzije

Unesite težinu

Unesite protok vazduha

Unesite SP

Unesite vrednost dB

Dodaj funkcije drugim jedinicama

Obeležene informacije za DX Kit koristite kod drugih jedinica u 1) do 2)

Confirmation of the DX kit ...

Model Selection
☒ Cooling and Heating
☐ Cooling only
☐ Heating Only

DX kit selection information input

Other unit
 Cooling
 Rated TC kW 5.1
 DBT C 27.0
 RH % 43.4
 Model UTY-VDX
 RC Wired RC(Touch)
 Additional information
 Room setting

Model name Indoor unit
 Heating
 Rated HC kW 5.7
 DBT C 20
 Heat exchanger capacity cm3 960
 Input range 1 - 4150
 Select picture

Report-Other unit information

Model name
 Rated TC kW 5.1
 Rated SC kW 4.0
 Rated HC kW 5.7
 Airflow High 710 Low 400
 SP High 90 Low 10
 Sound High 34 Low 10
 Dimensions Height mm 198 Width mm 900 Depth mm 620 Weight kg 22

1) Other Unit Add

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Cancel Add

Confirmation of the DX kit ...

Indoor unit

Model name Indoor unit

Rated TC kW 5.1
 Rated SC kW 4.0
 Rated HC kW 5.7
 Airflow High m3/h 710 Low 400
 SP High Pa 90 Low 10
 Sound High dB 34 Low 10
 MCA A 0.56
 Power W 4
 Dimensions Height mm 198 Width 900 Depth 620
 Weight kg 22.00

2) Add

Input new other unit

Indoor unit

Model name Indoor unit

Rated TC kW 5.1
 Rated SC kW 4.0
 Rated HC kW 5.7
 Fan air flow rate High m3/h 710 Low m3/h 400
 SP High Pa 90 Low Pa 10
 Sound High dB 34 Low dB 10
 MCA A 0.56
 Power W 4
 Dimensions Height mm 198 Width mm 900 Depth mm 620 Weight kg 22.00

Cancel OK

Preporučena jedinica se može izabrati iz padajućeg menija kada se unese DX kit

Informacije o drugoj preporučenoj jedinici se mogu menjati u opciji Tool menu

Design Simulator

File Preference Tool Help Update Download DXF

New

- Make header
- User option basic information
- User options(Project)
- User options(Refrigerant)
- Import/Export user option master
- Other unit(DX kit)
- Model replacement setting

Podešavanja sistema

Design Simulator

1.Unutrašnja jedinica



Izbor unutrašnjih jedinica

2.Spoljna air unit



Izbor spoljnih air units

3.DX Kit Unutrašnja jedinica



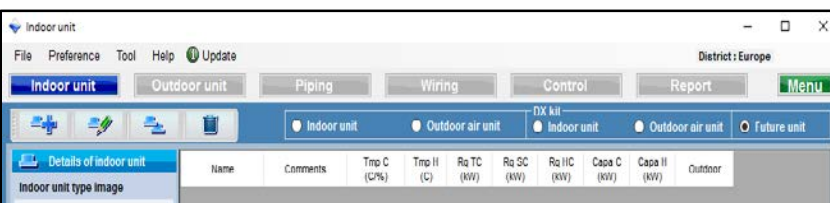
Izbor DX Kit unutrašnje jedinice

4.DX Kit Outdoor air unit



Izbor DX Kit spoljnih air units

5.Sledeća jedinica



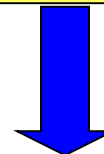
Izbor sledeć jedinica

4. DX Kit Podešavanje Spoljne air unit

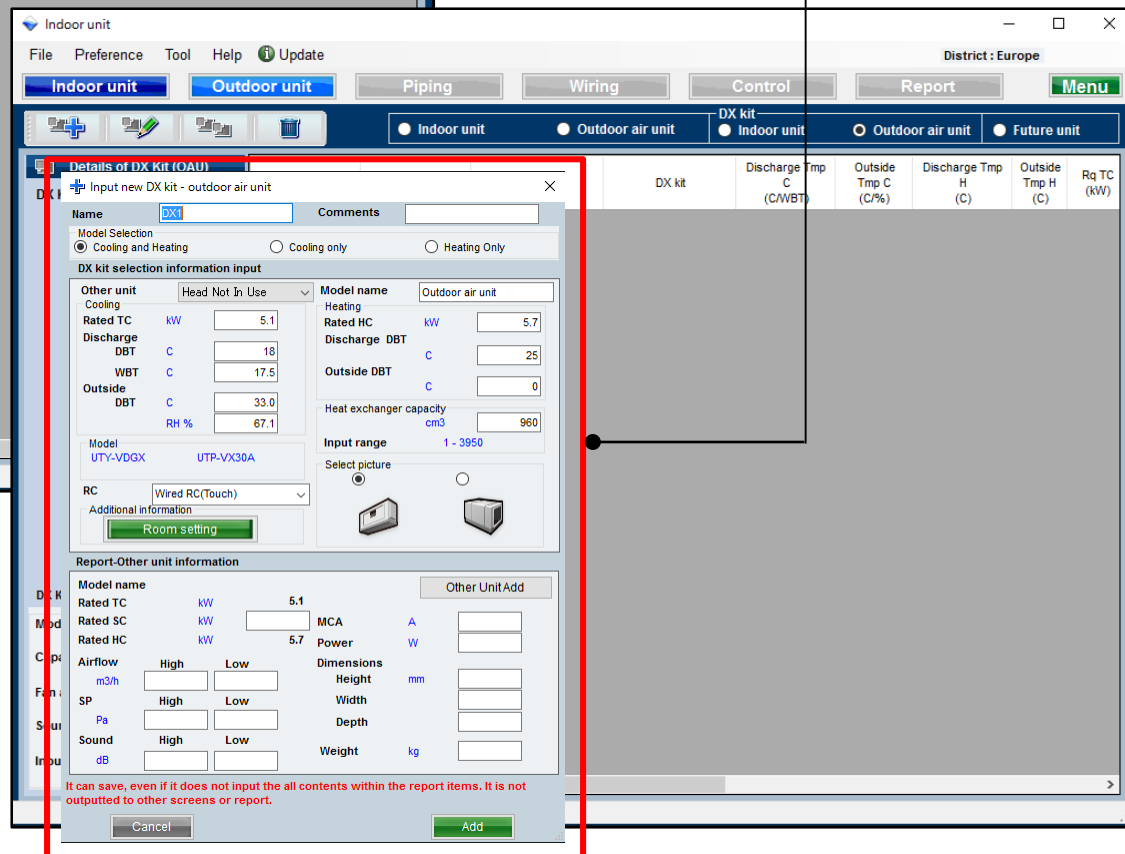
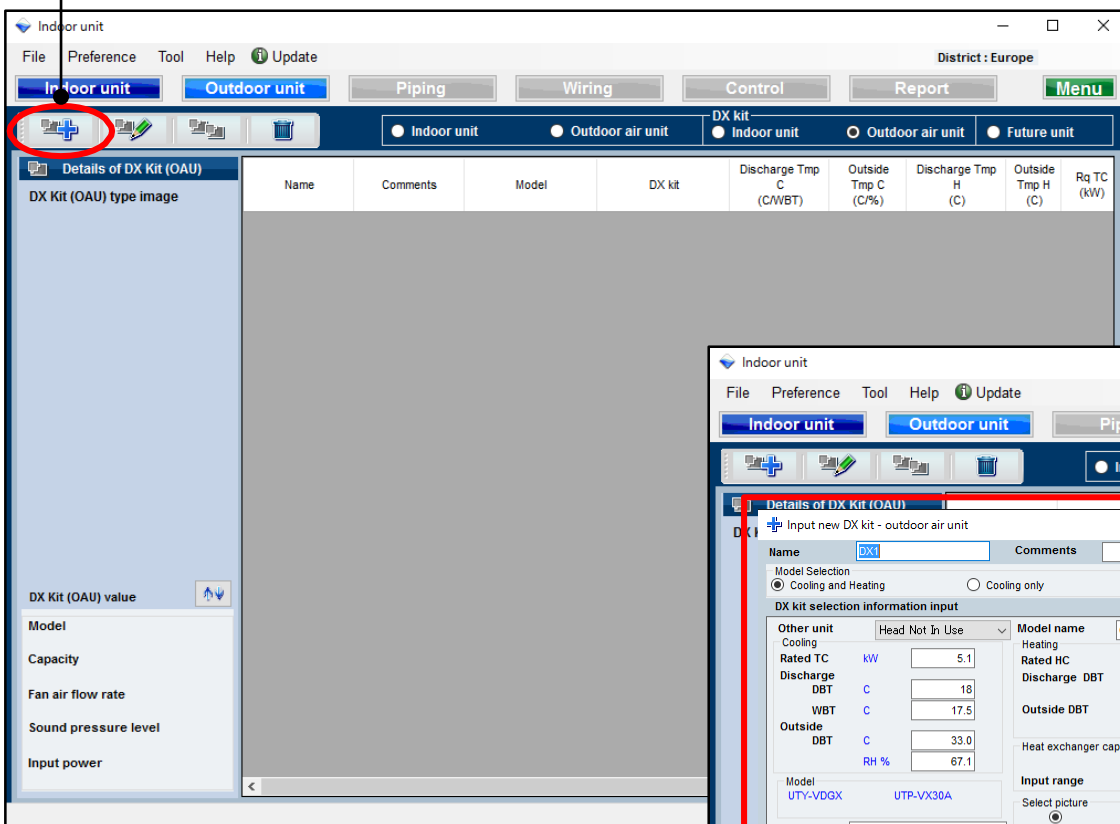
Design Simulator

Metod izbora DX Kit Spoljne air unit (1/3)

Izbor “dodaj novi DX kit”



Otvori početni ekran za izbor DX kit



It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Metod izbora DX Kit Spoljne air unit (2/3)

Input new DX kit - outdoor air unit

Name: DX2 Comments:

Model Selection
☒ Cooling and Heating ☐ Cooling only ☐ Heating Only

DX kit selection information input

Other unit: Head Not In Use

Model name: Outdoor air unit

Rated TC: 5.1 kW
 Discharge DBT: 18 C
 WBT: 17.5 C
 Outside DBT: 33.0 C
 RH %: 67.1

Heating Rated HC: 5.7 kW
 Discharge DBT: 25 C
 Outside DBT: 0 C
 Heat exchanger capacity: 960 cm3
 Input range: 1 - 3950

Model: UTY-VDGX UTP-VX30A

RC: Wired RC(Touch)

Additional information
 Room setting

Report-Other unit information

Model name: UTY-VDGX
 Rated TC: 5.1 kW
 Rated SC: 4.0 kW
 Rated HC: 5.7 kW
 Airflow: High 910 m3/h Low 400 m3/h
 SP: High 90 Pa Low 10 Pa
 Sound: High 46 dB Low 26 dB
 Dimensions: Height 1690 mm Width 930 mm Depth 765 mm
 Weight: 198.00 kg
 Other Unit Add: MCA 25.00 A Power 100 W

Cancel Add

Izbor modela

Izbor druge jedinica

Unesite ime modela

Unesite nominalni TC/HC

Unesite DBT

Unesite WBT

Unesite snagu izmenjivača toplotnog kapaciteta

Izbor slike

Izbor daljinskog upravljača

funkcija podešavanja prostorije

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Metod izbora DX Kit Outdoor air unit (3/3)

Input new DX kit - outdoor air unit

Name: Comments:

Model Selection
☒ Cooling and Heating ☐ Cooling only ☐ Heating Only

DX kit selection information input

Other unit: Model name:



Cooling
 Rated TC kW
 Discharge DBT C
 WBTC C
 Outside DBT C
 RH %

Heating
 Rated HC kW
 Discharge DBT C
 Outside DBT C
 Heat exchanger capacity cm3
 Input range 1 - 3950

Model:

RC:

Additional information

Select picture
☒  ☐ 

Report-Other unit information

Model name:

Rated TC kW
 Rated SC kW
 Rated HC kW

Airflow
 High Low
 m3/h
 SP
 Pa
 Sound
 dB

MCA A
 Power W
 Dimensions
 Height mm
 Width mm
 Depth mm
 Weight kg

It can save, even if it does not input the all contents within the report items. It is not outputted to other screens or report.

Dodaj za sladeću jedinicu

Unesite SC

Unesite MCA

Unesite snagu

Unesite dimenzije

Unesite težinu

Unesite protok vazduha

Unesite SP

Unesite jačinu dB

1.Unutrašnja jedinica



Izbor unutrašnje jedinice

2.Spoljna air unit



Izbor spoljne air unit

3.DX Kit Unutrašnja jedinica



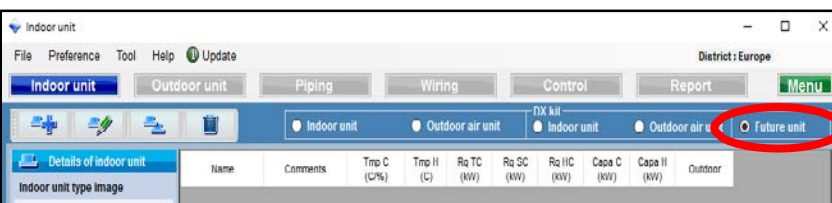
Izbor DX Kit unutrašnja jedinica

4.DX Kit spoljne air unit



Izbor DX Kit spoljne air unit

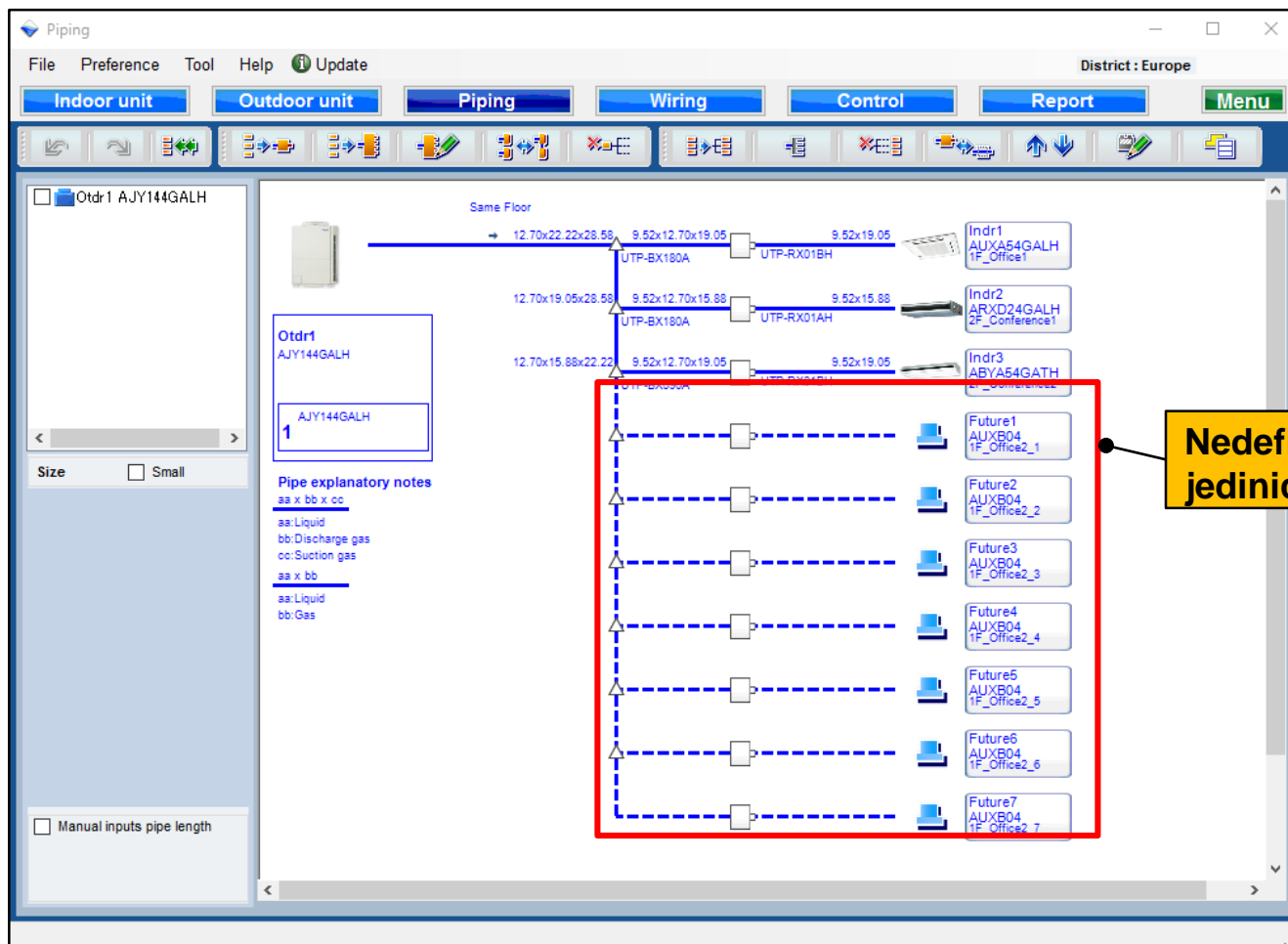
5.Sledeća jedinica



Izbor sledeće jedinica

Buduća skica jedinica

Buduće funkcije izabranih spoljnih jedinica i cevovoda sa unutrašnjim jedinicama. Rezultati se ne ogledaju u izabranom proračunu



Nedefinisani deo unutrašnjih jedinica

5. Podešavanje budućih jedinica

Design Simulator

Metod izbora budućih jedinica (1/4)

Izbor “dodaj novu buduću jedinicu”

Otvori ekran za početni izbor budućih modela

The screenshot shows the Design Simulator software interface. The 'Indoor unit' tab is selected, and the 'Input new indoor unit' dialog box is open. The dialog box contains the following fields and options:

- Name:** Future1
- Comments:** (empty)
- Model:**
 - ☐ Manual selection type
 - Compact cassette (selected)
- Design criteria:**
 - Cooling
 - DBT C: 33.0
 - RH %: 67.1
 - Required capacity
 - TC kW: 0.5
 - SC kW: 0.5
 - Heating
 - DBT C: 0
 - Required capacity
 - HC kW: 0.5

The 'Add' button is highlighted in green.

Metod izbora budućih jedinica(2/4)

The screenshot shows a software dialog box titled "Input new indoor unit" with a close button (X) in the top right corner. The dialog is divided into several sections:

- Name:** A text field containing "Future1".
- Comments:** An empty text field.
- Model:** A section containing a checkbox for "Manual selection" (which is checked) and a dropdown menu for "Type" currently set to "Compact cassette".
- Design criteria:** A section with two sub-sections:
 - Cooling:** Includes fields for "DBT" (33.0), "RH %" (67.1), "Required capacity TC" (0.5 kW), and "Required capacity SC" (0.5 kW).
 - Heating:** Includes fields for "DBT" (0) and "Required capacity HC" (0.5 kW).

At the bottom are "Cancel" and "Add" buttons. Five yellow callout boxes with black borders point to specific elements: "Ručni izbor" points to the "Manual selection" checkbox; "Izbor vrste unutrašnjih jedinica" points to the "Type" dropdown; "Unesite DBT" points to the "DBT" fields for both Cooling and Heating; and "Unesite potreban kapacitet" points to the "Required capacity" fields for both Cooling (TC, SC) and Heating (HC).

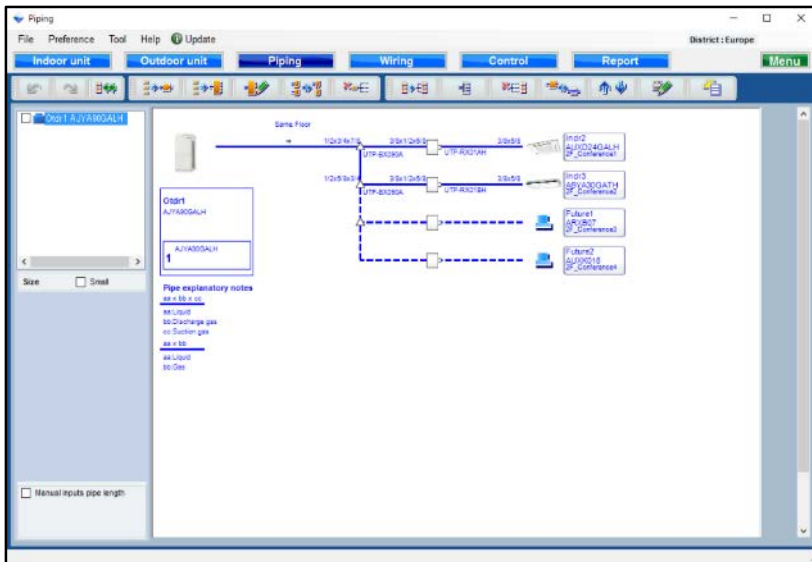
Ručni izbor

Izbor vrste unutrašnjih jedinica

Unesite DBT

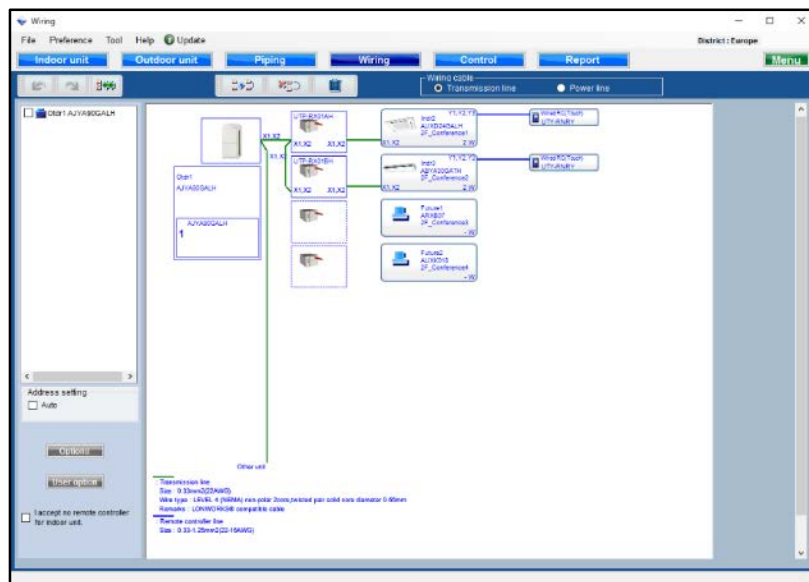
Unesite potreban kapacitet

Povežite buduće jedinice sa spoljnom jedinicom



- " Buduće jedinice" se ne mogu dodati na već urađen design.
- " Buduće jedinice" se ne mogu dodati na dizajn za RB single
 - " Buduće jedinica" se ne mogu dodati na dizajn RB Multi
 - Design „Buduće jedinica" se ne može za vezati za postojeći header.
- Dužina instalacije za „Buduće jedinice" nije precizirana.

Metod izbora budućih jedinica (4/4)



Buduće jedinice mogu biti povezane na napajanje. Obratite pažnju na sledeće:

- Dizajn za - grupu za daljinski, ako u sebi sadrži “Buduću jedinicu” ne može da se uradi.
- Za „Buduću jedinicu” neće biti vidljivi prenosni vodovi i napajanje.

Item	Model	Quantity	Type	Remarks1	Remarks2
Outdoor	AUX24GALH	1	Unit: Unit of recovery		
Indoor	AUX24GALH	1	Cassette		
Indoor	AUX24GALH	1	Cassette		
Remote controller	UTYRBRRY	2	Wired RC(Touch)		
Option (Indoor item)	UTG-UGVA-W	1	Cassette Onile		
Branch kit	UTP-RX090A	2	Separation tube		
RB unit	UTP-RX014H	1	RB unit		
RB unit	UTP-RX014H	1	RB unit		
Pipe	1/4	0.0	Unit: m	Total pipe length:	
Pipe	3/8	0.0	Unit: m	Total pipe length:	
Pipe	1/2	0.0	Unit: m	Total pipe length:	
Pipe	5/8	0.0	Unit: m	Total pipe length:	
Pipe	3/4	0.0	Unit: m	Total pipe length:	
Pipe	7/8	0.0	Unit: m	Total pipe length:	
Refrigerant	R410A	3.00	Unit: kg	Total Refrigerant:	

Buduće jedinice nisu prikazane u izveštaju.