

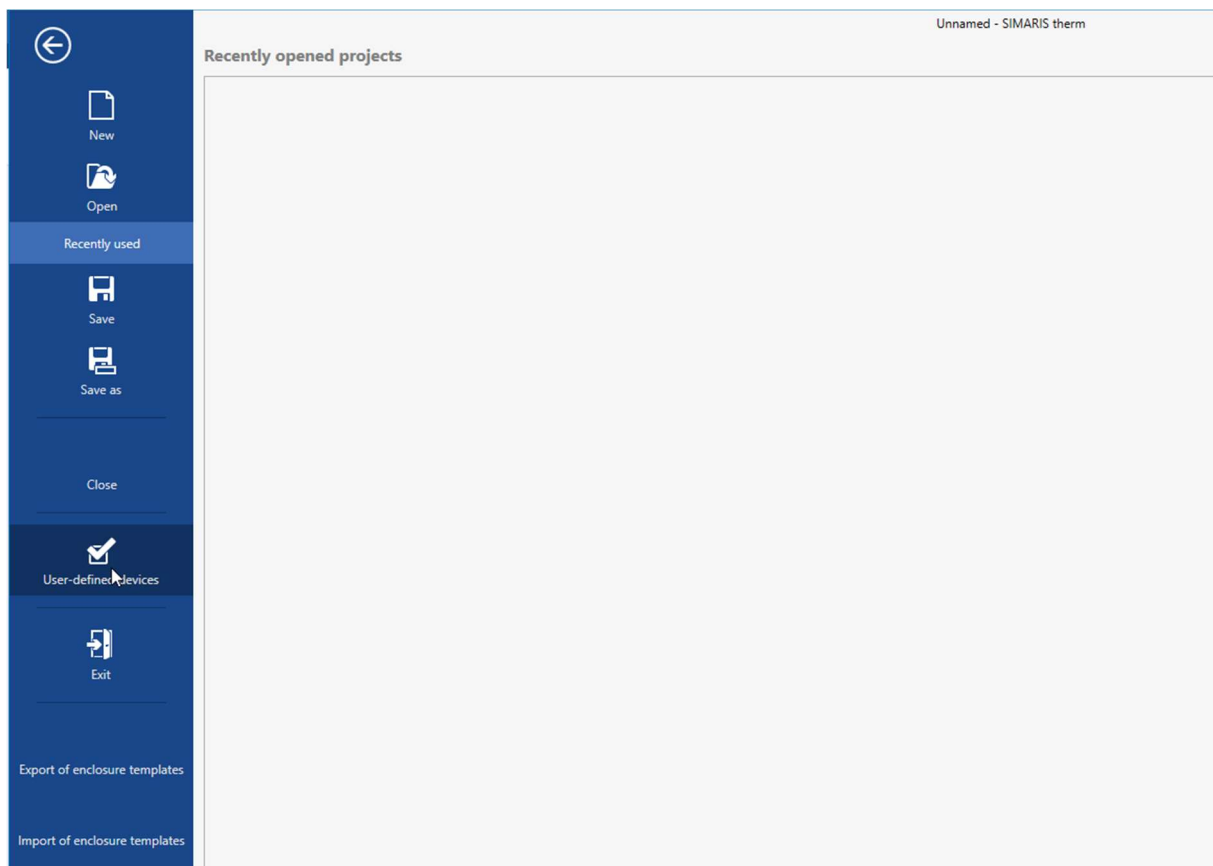
How can Rittal cooling solutions be read into the SIMARIS Therm?

As of version 2.5.4.291 of the SIMARIS Therm software from Siemens, Rittal cooling solutions can be read in so that a suitable selection of Rittal products is suggested at the end of the calculation.

Rittal cooling solutions must be imported separately for each product group (cooling units, filter fans, air/air heat exchangers, heaters).

The import of Rittal cooling units is described below as an example. The procedure for the other product groups is the same.

1. Download the .xls files required for the import [here](#)
2. Open SIMARIS Therm
3. Click on "File" --> "User-defined devices"



4. Click on "Air conditioning devices" --> "Import devices".
5. Double-click on the previously downloaded .xls file "Rittal Simaris_cooling units_EN"
6. The import starts automatically. Then confirm with the "OK" button.

Edit user-defined devices

Device type: + New device ✗ Delete selected devices 📁 Import devices 📄 Export devices Language for field "Description": Deutsch Unit: Metric

No.	Customer Specific...	Comment	Description	Countries	Cooling capacity [W]	Einbaulage
3273500			SK cooling unit Blu...		1100.00	Air conditioning (ro...
3273515			SK Blue e cooling u...		1100.00	Air conditioning (ro...
3359500			SK cooling unit Blu...		770.00	Air conditioning (ro...
3359510			SK cooling unit Blu...		770.00	Air conditioning (ro...
3359540			SK cooling unit Blu...		770.00	Air conditioning (ro...
3359600			SK cooling unit Blu...		770.00	Air conditioning (ro...
3382500			SK cooling unit Blu...		550.00	Air conditioning (ro...
3382510			SK cooling unit Blu...		550.00	Air conditioning (ro...
3382600			SK cooling unit Blu...		550.00	Air conditioning (ro...
3383500			SK cooling unit Blu...		1000.00	Air conditioning (ro...
3383510			SK cooling unit Blu...		1000.00	Air conditioning (ro...
3383540			SK cooling unit Blu...		1000.00	Air conditioning (ro...
3383600			SK cooling unit Blu...		1000.00	Air conditioning (ro...
3384500			SK cooling unit Blu...		1500.00	Air conditioning (ro...
3384510			SK cooling unit Blu...		1500.00	Air conditioning (ro...
3384540			SK cooling unit Blu...		1500.00	Air conditioning (ro...
3384600			SK cooling unit Blu...		1500.00	Air conditioning (ro...
3385500			SK cooling unit Blu...		2000.00	Air conditioning (ro...
3385510			SK cooling unit Blu...		2000.00	Air conditioning (ro...
3385540			SK cooling unit Blu...		2000.00	Air conditioning (ro...
3385600			SK cooling unit Blu...		2000.00	Air conditioning (ro...

Column "No." can contain a pattern: "_" can be used for any single character and "%" can be used for any several characters in a row

OK Cancel

7. Rittal cooling units are marked with a blue icon in the selection screen

Selection of air conditioning / forced ventilation

☐ None ☐ Forced ventilation ☒ Air Conditioning ☐ Heat exchanger

☐ Door / Sidewall ☒ Door / Sidewall ☐ Roof

Devices

Quantity	Order number	Customer Specific Number	Comment	Description	Cooling capacity
0	3201200			SK Thermoelectric cooler, 100/100 W, 100-240 V, 1~, 50/60 Hz, WHD: 125 x 400 x 155 mm	
0	3201300			SK Thermoelectric cooler, 100 W, 24 V (DC), WHD: 125 x 400 x 155 mm	
0	3302300			SK cooling unit TopTherm, wall-mounted, horizontal format, 0.36 kW, 230 V, 1~, 50/60 Hz, Sheet steel, WHD: 525 x 340 x 153 mm	
0	3302100			SK cooling unit TopTherm, wall-mounted, 0.36 kW, 230 V, 1~, 50/60 Hz, Sheet steel, WHD: 280 x 550 x 140 mm	
0	3302200			SK cooling unit TopTherm, wall-mounted, 0.36 kW, 230 V, 1~, 50/60 Hz, Stainless steel, WHD: 280 x 550 x 140 mm	
0	8MR6423-5EG04			COOLING UNIT DOOR OR WALL MOUNTED COOLING CAPACITY 380W 230 V AC RAL 7035 285X460X180 MM (WXHXD) INTERBAL CYCLE IP 54 OUTSIDE CYCLE IP 34	

Heatloss to dissipate [W]

Additionally user defined cooling

Cooling capacity [W]

Order Number

Selected cooling capacity [W]

Delete all devices OK Cancel