

UTquad metal Cu plus

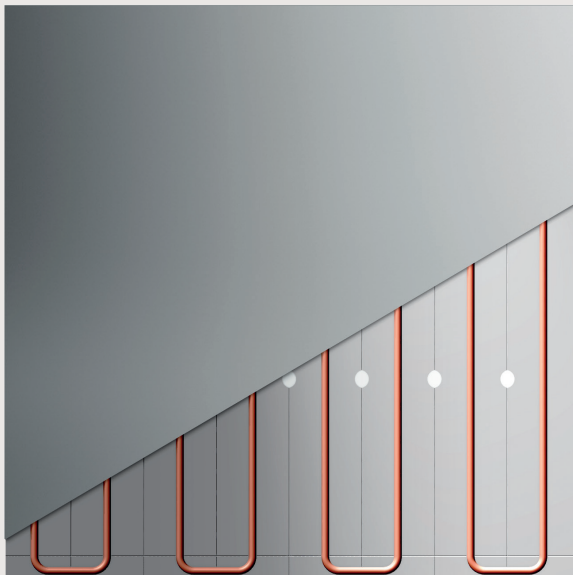


Removable prefabricated metallic radiant panel, dim. 600x600 mm, with copper coil and two snap-in 90° fittings.

UTquad metal Cu plus is available on a wide range of metal finishes, the right choice for any need. The panels can be installed on visible or hidden structure for metal false ceilings, which ensures an easy and quick installation with accessibility

for controls and inspections.

These panels are suitable for all contexts, thanks to their high quality and different decorative finishing.



technical specifications

- thermal insulation support in polyester obtained from recycled PET, density 25 kg/m³, 40 mm thickness.
- pre-moulded aluminium heat exchangers 400 µm thickness, shaped to fit in the hydraulic circuit;
- hydraulic circuit with copper pipe Ø 8x0.6 mm with snap in fittings;
- wide variety metal finishing available in many colors, shapes and textures able to satisfy the most various design requirements;
- available with visible edges or with the edges hidden in the structure.

solutions

UTquad metal Cu plus radiant panel was created for easy inspection needs of inspection of the false ceilings of the rooms granting the maximum thermal performance with the metal finish. Designed and built using the components and the high thermal performances of the UTstandard panel, it is the ideal solution for environments that require high aesthetic and thermal comfort:

- hospitals
- offices
- schools
- conference rooms
- commercials
- restaurants
- open spaces



technical specifications

UTquad metal Cu plus

features	radiant gross area (panel total surface)	0.36 sqm
	water content	0.15 l
	edge type	depends on different tiles choosen
	thermal conductivity	depends on different tiles choosen
	heating capacity (DIN EN 14037)	97,5 W/m ² (Δt: 15k)
	cooling capacity (DIN EN 14240)	62,9 W/m ² (Δt: 8k)

dimensions and weight
note 1

dimensions (W x H x D)
600 x 600 x (± 46) mm

weight when empty
± 3,76 kg

weight wih water
± 3,91 kg

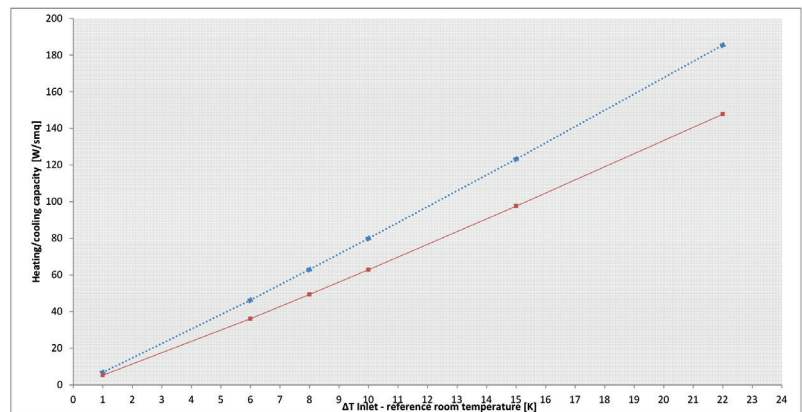
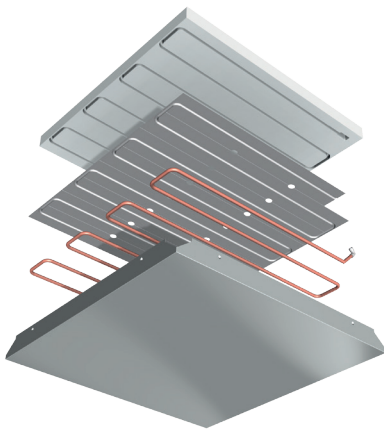


additional finishes and complementary panels available

please contact us for a full list of available finishes and complementary panels.

notes

1. All the indicated dimensions can vary according to the chosen finishes with a tolerance of ± 1 mm.



Nota: Efficiency in W/sqm determined by tests in thermostatic chamber according to EN14037 and EN14240.