



ALITHERMO



Innovative Dry Coolers & Remote Condensers



Business Area

HVAC

Refrigeration

Industry (Energy and Cogeneration ,
Chemical/Pharmaceutical, Metallurgical, Food
processing, Oil & Gas, etc...)

Modular units



CMV

Modular remote condenser.

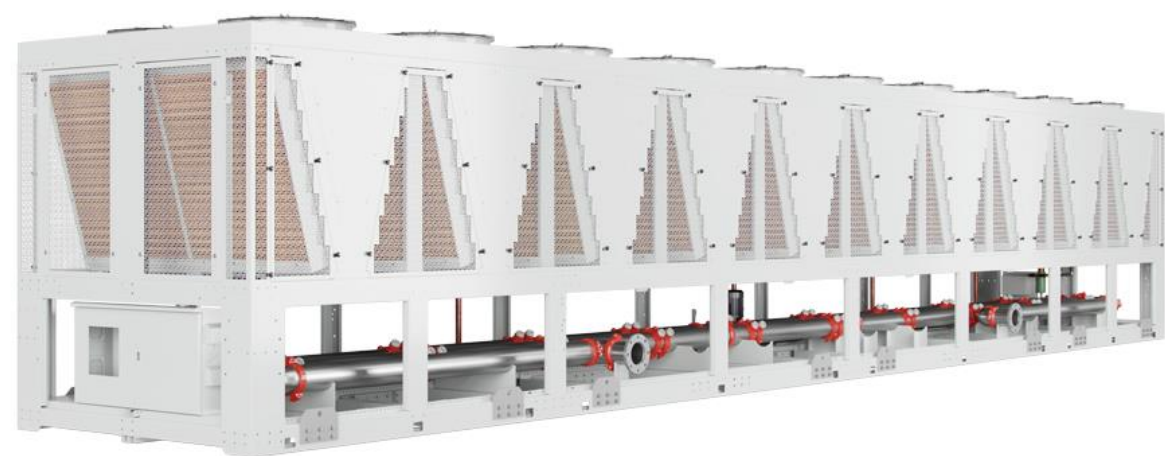
Built to the **EMI (Easy Modular Installer)** concept, is a modular remote condenser which can be installed in sections and assembled on-site.

Cooling capacity: from 100 to 2000 kW

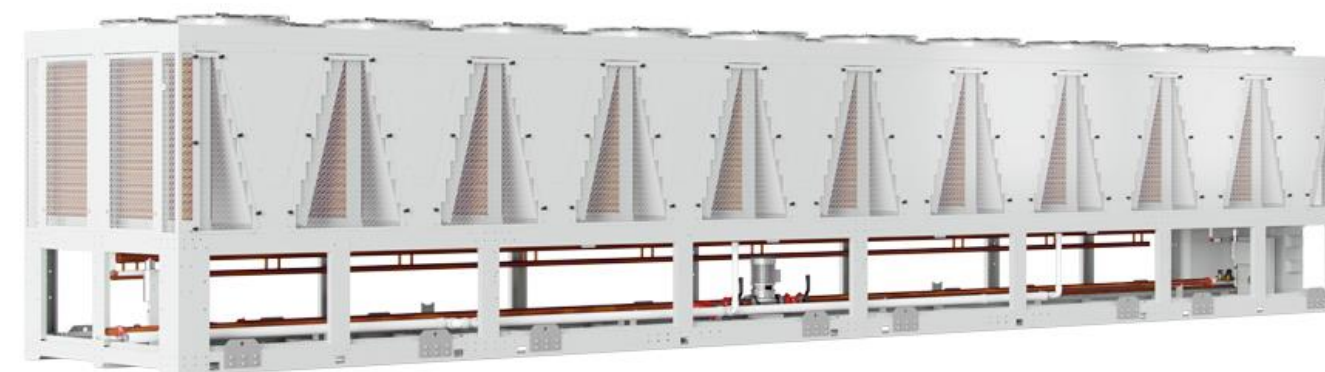
Fan diameter: 800 and 910 mm

Number of fans: from 2 to 20

Modular units with INTELLIBATIC

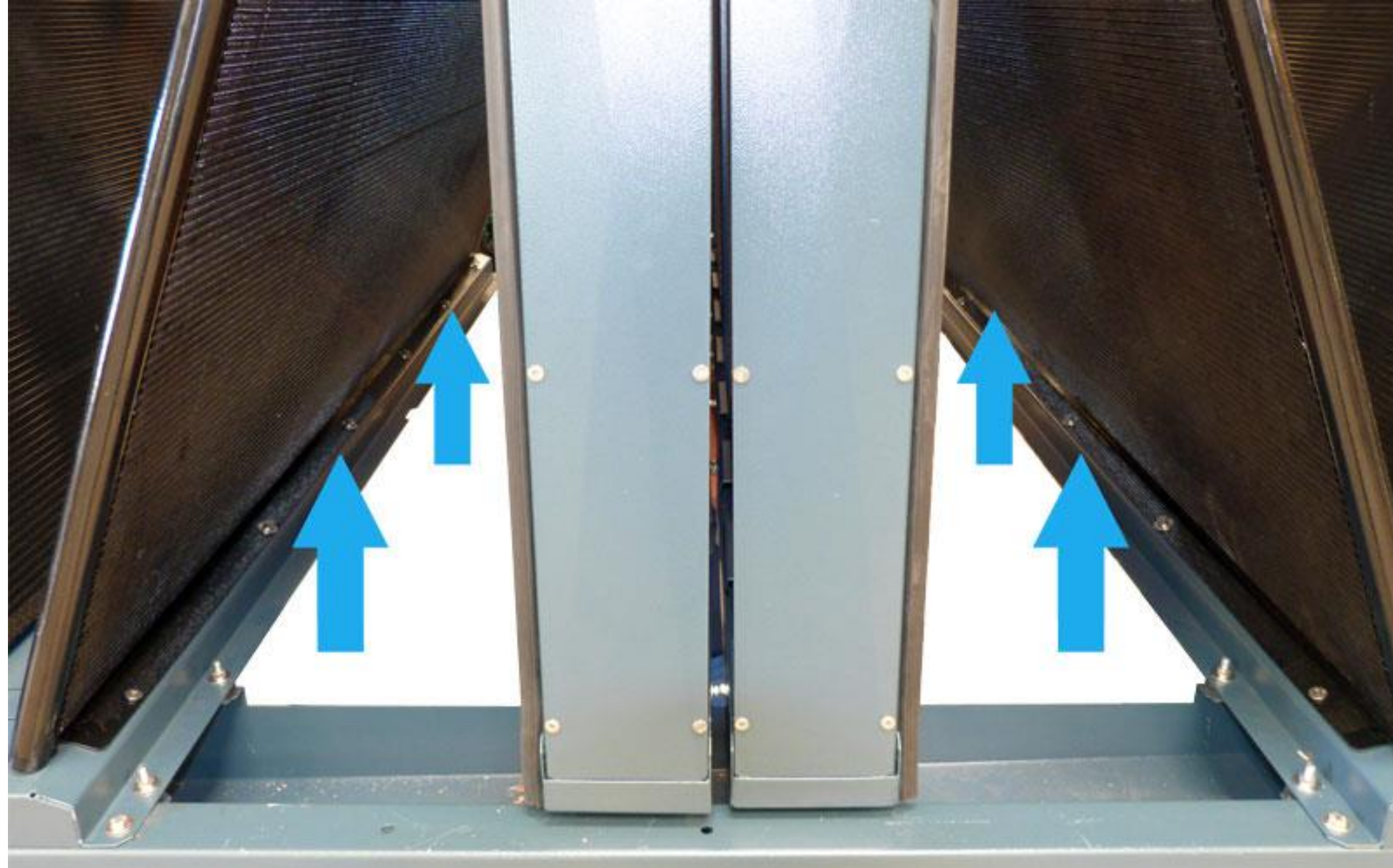


DMI



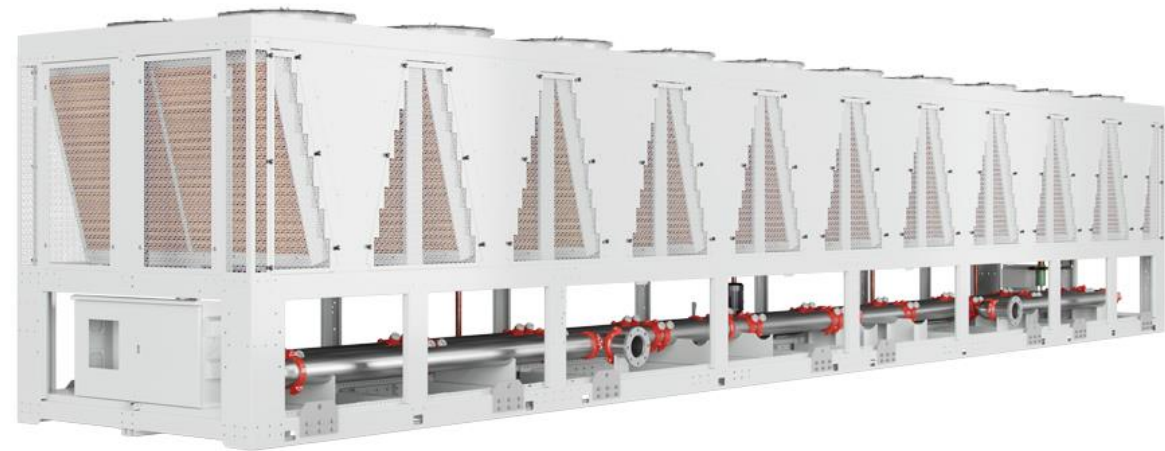
CMI

INTELLIBATIC with AOP





Modular units with INTELLIBATIC



DMI

Intellibatic Modular Dry Cooler.

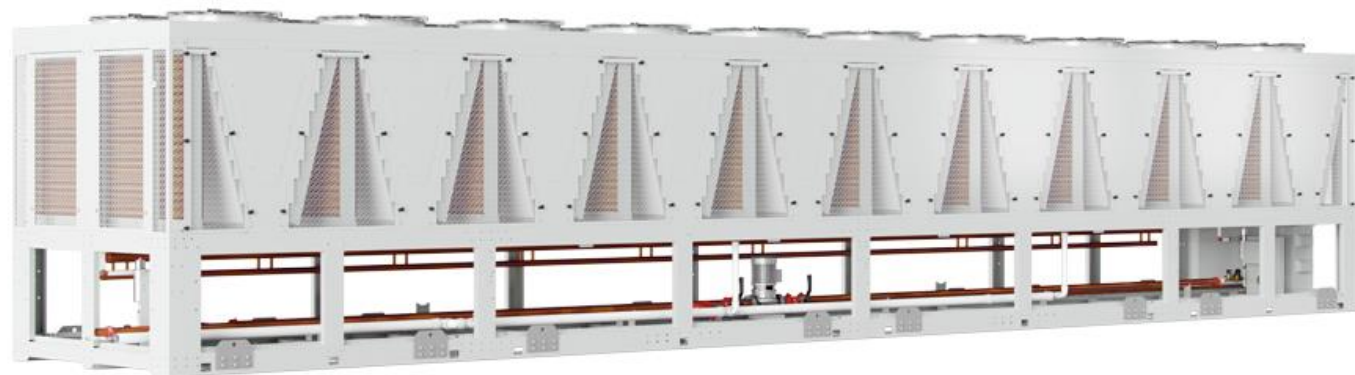
The only modular Dry Cooler on the market provided with **INTELLIBATIC**: the highly efficient adiabatic system.

Cooling capacity: from 50 to 1500 kW

Fan diameter: 800 and 910 mm

Number of fans: from 1 to 22

Modular units with INTELLIBATIC



CMI

Intellibatic Modular Remote Condenser.

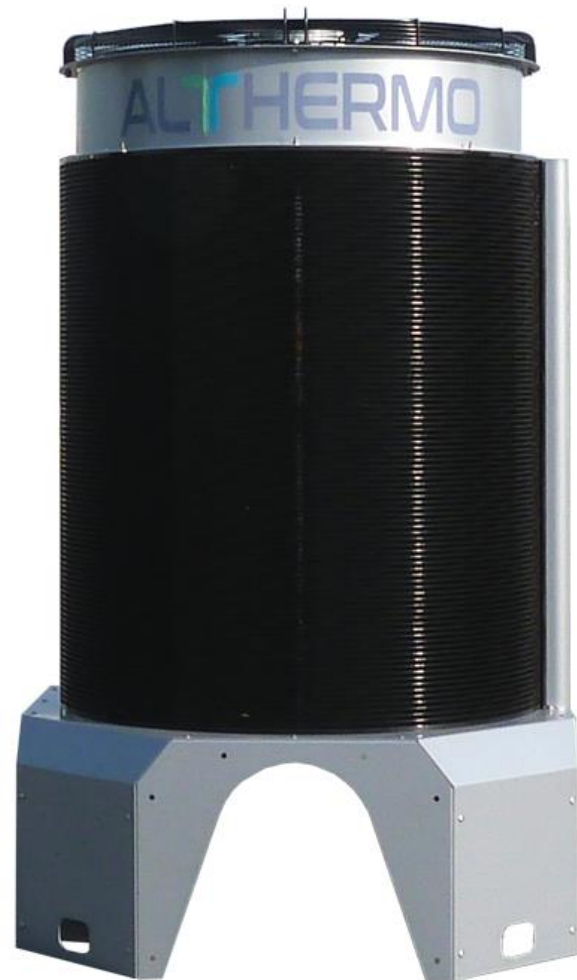
The only modular Dry Cooler on the market provided with **INTELLIBATIC**: the highly efficient adiabatic system.

Cooling capacity: from 120 to 2300 kW

Fan diameter: 800 and 910 mm

Number of fans: from 2 to 20

Modular round units



CMR

Round Modular Remote Condenser.

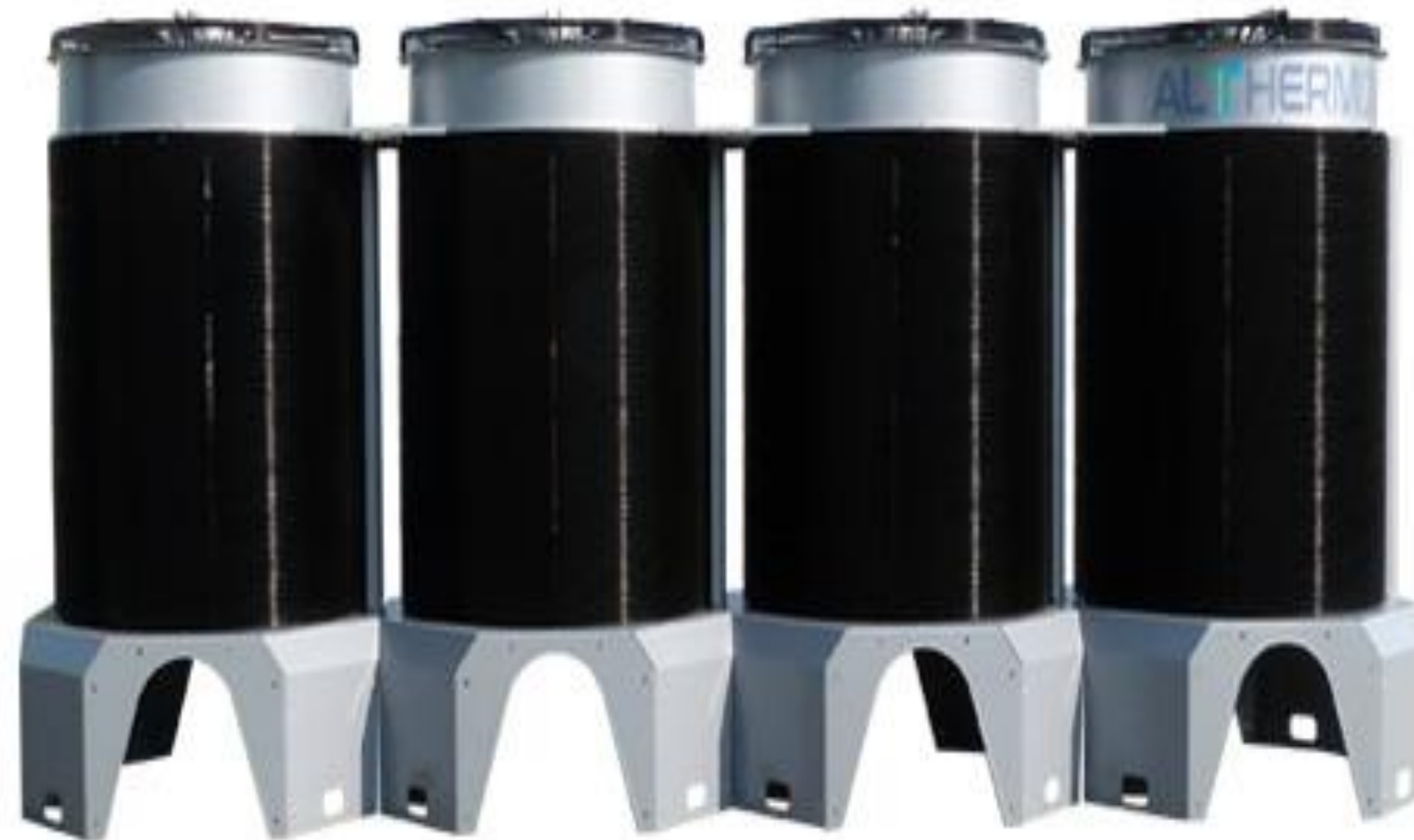
Thanks to its special configuration, it allows power per volume occupied that is unimaginable for any other remote condenser. By folding the coil, the structure is minimised and an extremely high specific heat exchange surface is guaranteed.

Cooling capacity: from 30 to 2300 kW

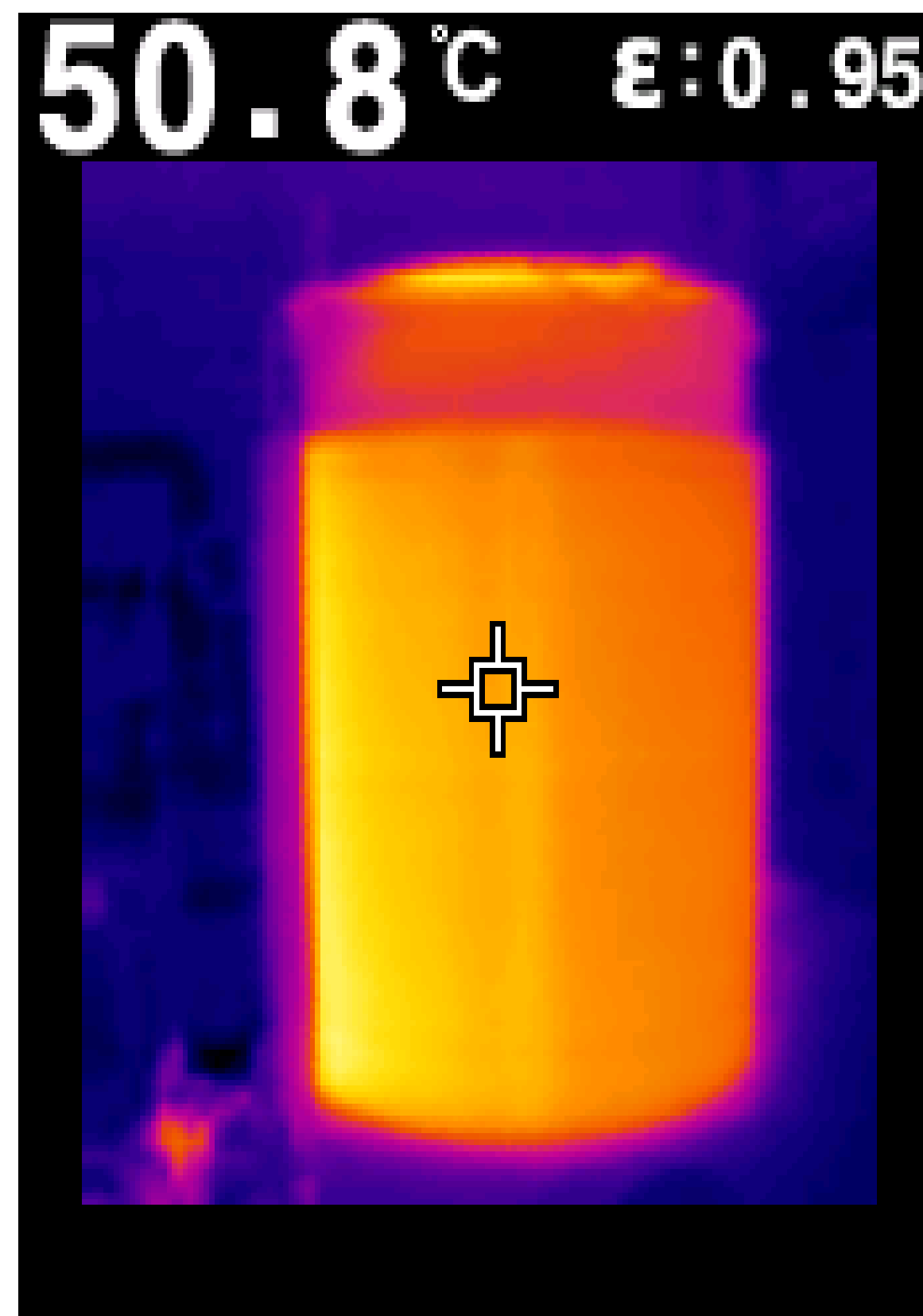
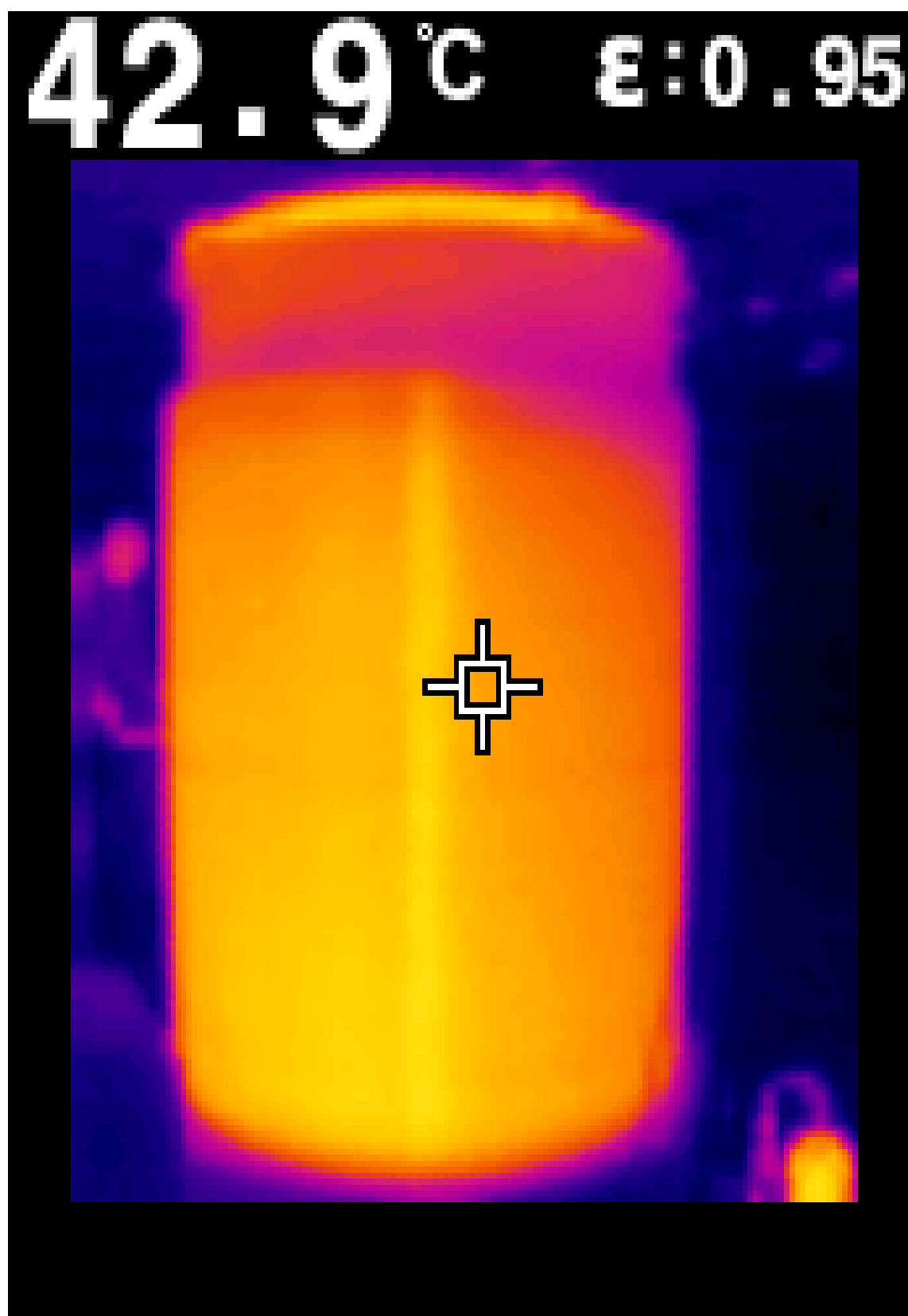
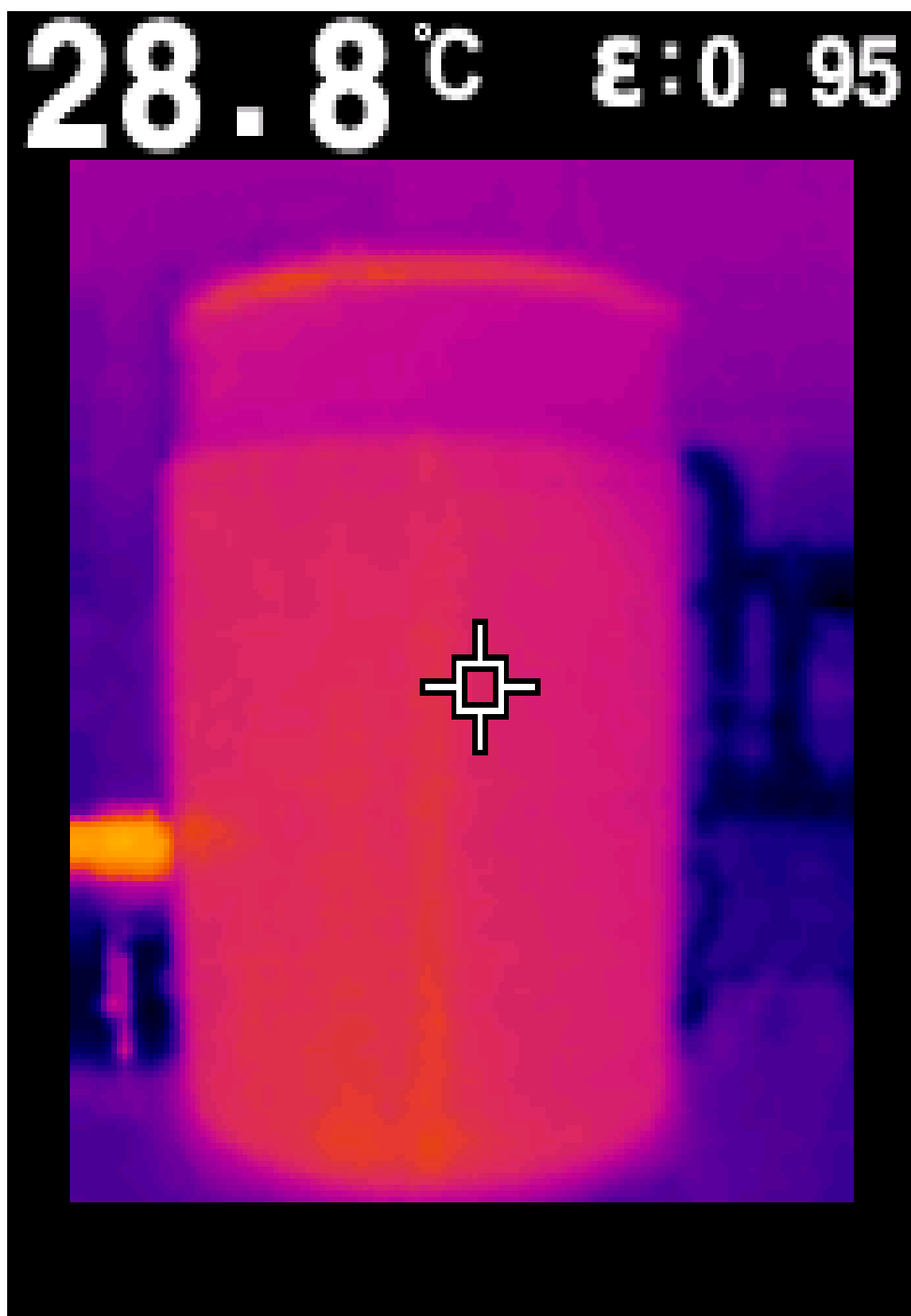
Fan diameter: 800 and 910 mm

Number of fans: from 1 to 20

Modular round units



129 Kw DT15 R410a



V-shape units



DGV

Great V-Shape Dry Cooler.

Of all the V-Shape devices, the *Great* model is the one which guarantees the greatest power.

Cooling capacity: from 160 to 2060 kW
Fan diameter: 800 and 910 mm
Number of fans: from 2 to 20



CGV

Great V-Shape Remote Condenser.

Of all the V-Shape devices, the *Great* model is the one which guarantees the greatest power.

Cooling capacity: from 190 to 2300 kW
Fan diameter: 800 and 910 mm
Number of fans: from 2 to 20

V-shape units



DIV

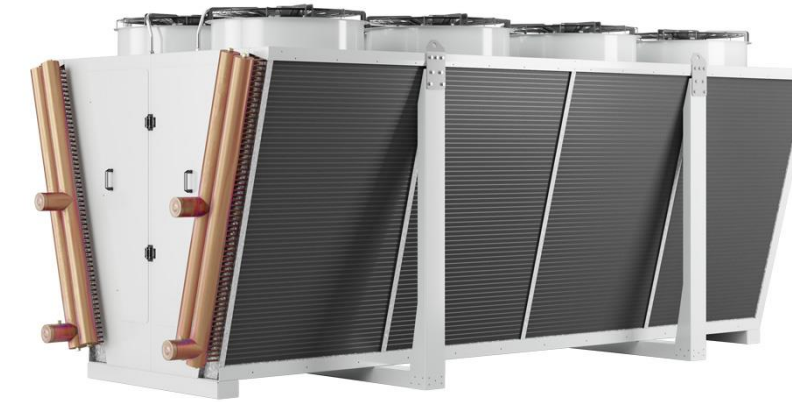
Intermediate V-Shape Dry Cooler.

The *Intermediate* model ensures a good compromise between power, ease of installation and maintenance.

Cooling capacity: from 140 to 1680 kW

Fan diameter: 800 and 910 mm

Number of fans: from 2 to 20



CIV

Intermediate V-Shape Remote Condenser.

The *Intermediate* model is configured for transportation by standard lorry or container and is a good compromise of power and ease of installation.

Cooling capacity: from 110 to 1600 kW

Fan diameter: 800 and 910 mm

Number of fans: from 2 to 20

V-shape units



DSV

Small V-Shape Dry Cooler.

With a maximum height of 170 cm and a single row of fans, it guarantees the highest power for its category in minimum space.

Cooling capacity: from 70 to 1040 kW
Fan diameter: 800 and 910 mm
Number of fans: from 1 to 10



CSV

Small V-Shape Remote Condenser.

The main feature of the *Small* model is its size which makes it suitable for low visual impact installations.

Cooling capacity: from 45 to 960 kW
Fan diameter: 800 and 910 mm
Number of fans: from 1 to 10

Table type units

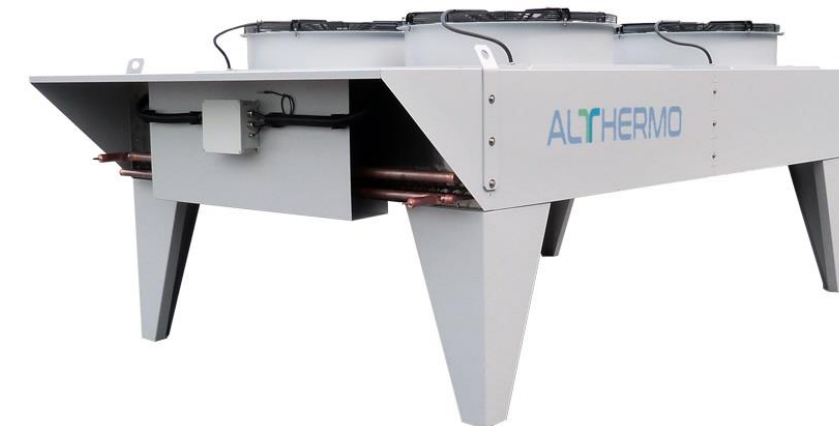


DVH

Table Dry Cooler.

The same device can be installed both with vertical air flow and horizontal air flow. This feature gives the designer greater flexibility in his project layout.

Cooling capacity: from 10 to 1460 kW
Fan diameter: 500, 630, 800 and 910 mm
Number of fans: from 1 to 16



CVH

Table Remote Condenser.

The same device can be installed both with vertical air flow and horizontal air flow. This feature gives the designer greater flexibility in his project layout.

Cooling capacity: from 10 to 1450 kW
Fan diameter: 500, 630, 800 and 910 mm
Number of fans: from 1 to 16

Althermo strenghts

- Complete solutions for commercial and industrial sectors
- Fast design and delivery
- Customization and special esecution
- Strong structure
- Wide range of cooling capacity
- Only highlyqualified suppliers (Rosenberg-Ziehl-EBM-Eurocoil-Modine-Multiwing-Nicotra-EOS-Techtop-Felm)

「thank you.」