



CRN TECNOPART, S.A.

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CETAL

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COMPLETE PLANTS

Can be constructed, upon request, fully finished equipment to meet all industrial requirements.
Heaters, hot tables, groups, thermal heaters step ... are designed and built according to customer specifications.

SOME EXAMPLES OF ACHIEVEMENTS



Air battery overheating
Power 227 kW 380 V three-phase
Outlet temperature 200 °C



Gas reheaters
For explosive atmosphere

Power 164 kW
Maximum temperature 300 °C

INFRARED GENERATORS

Infrared radiation is especially suitable for heating moving parts in applications such as paint curing, print drying or sterilisation. The armoured elements are heated to a surface temperature of 750 - 900°C and emit in the spectrum of medium wavelengths ranging from 2.82 µm to 247 µm.

These straight or hairpin-shaped elements can be mounted in front of a reflector with high reflective power.

These sturdy generators are used in all positions and surroundings : hot, humid or dusty.

