

Title (en)

Radiating convection heating apparatus.

Title (de)

Konvektionsstrahlungsheizgerät.

Title (fr)

Appareil de chauffage à rayonnement et à convection.

Publication

EP 0482494 B1 19940525 (EN)

Application

EP 91117644 A 19911016

Priority

IT 2184490 A 19901023

Abstract (en)

[origin: EP0482494A1] The present invention relates to a radiating convection heating apparatus which comprises two side wall compartments (2,3), between which a plurality of column-like elements (5) is arranged; the column-like elements extend between a lower manifold (6) and an upper manifold (7) so as to define a chamber for containing diathermic oil which can be heated by means of an electric resistor. The peculiarity of the invention is constituted by the fact that it comprises a fan (10) the air delivery whereof is connected to a heat exchange duct (20) which extends inside said upper manifold and exits at one (3) of said side wall compartments. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR)

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