

Title (en)  
DEVICE FOR HEATING WITH A RADIANT TUBE

Title (de)  
HEIZGERÄT MIT STRAHLUNGSRÖHR

Title (fr)  
DISPOSITIF DE CHAUFFAGE AVEC TUBE RADIANT

Publication  
**EP 0710348 B1 19971029 (FR)**

Application  
**EP 95920964 A 19950519**

Priority  
• FR 9500661 W 19950519  
• FR 9406320 A 19940525

Abstract (en)  
[origin: WO9532399A1] Heating device including at least one radiant element (1) inserted under the reflector (2) and an air propulsing device (9) comprising a dispensing tube (10), a plurality of blow nozzles (14) extending across the reflector (2) near the radiant element (1) and a blower fan (13) at one end of the dispensing tube (10) above the reflector (2) which includes in the region of each nozzle (14) a sleeve (6) in which is inserted the corresponding nozzle (14), leaving a space to define an annular channel (15) for a current of air formed on the upper surface of the reflector (2) and flowing under the reflector beyond the radiant element (1).

IPC 1-7  
**F24H 3/08**; **F24D 5/08**

IPC 8 full level  
**F24D 5/08** (2006.01); **F24H 3/08** (2006.01)

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