

Title (en)  
FAN-FORCED HEATER

Publication  
**EP 0355354 B1 19920122 (DE)**

Application  
**EP 89112456 A 19890707**

Priority  

- DE 3827855 A 19880817
- DE 3830178 A 19880906
- DE 3830179 A 19880906
- DE 3830180 A 19880906
- DE 3831201 A 19880914

Abstract (en)  
[origin: EP0355354A1] An air heater comprises a housing which accommodates a fan and an electrical damper register. The housing can be adjusted on a base in order to vary the direction of the exhaust air from the fan. To ensure air throughput and to eliminate the risk of overheating, the housing (1) consists of a prismatic front part (2) with an exhaust air opening and a truncated pyramid-shaped rear part (3) with air inlet openings (5) in the facing upright side walls (3', 3''), a number of interspaced strips (4) extend across the air inlet openings (5), and the housing (1) can swivel and rotate on a base (7).

IPC 1-7  
**F24H 3/04**

IPC 8 full level  
**F24H 3/04** (2006.01)

CPC (source: EP)  
**F24H 3/0417** (2013.01)

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