

Title (en)  
FLUE CONTROL.

Title (de)  
RAUCHZUGREGELUNG.

Title (fr)  
COMMANDE DE GAINES DE CHAUFFE.

Publication  
**EP 0034160 A4 19820108 (EN)**

Application  
**EP 80901630 A 19810309**

Priority  
AU PE017379 A 19790827

Abstract (en)  
[origin: WO8100609A1] A flue control for fluid fuelled heaters, to minimise heat losses through the flue when the burner is not operating, comprising a pressure or electric solenoid operated damper or baffle, operable, upon the sensing of a predetermined temperature or pressure condition within the heater, to selectively open or close the damper or baffle thereby optimising fluid fuel consumption. The pressure or electric solenoid operated damper or baffle is responsive to changes in pressure of fluid fuel entering a burner for combustion.

IPC 1-7  
**F23J 13/08**

IPC 8 full level  
**F24H 9/00** (2006.01); **F23L 11/00** (2006.01); **F23L 13/00** (2006.01); **F23N 3/08** (2006.01); **F24H 9/20** (2006.01)

CPC (source: EP US)  
**F23L 11/005** (2013.01 - EP); **F23L 13/00** (2013.01 - EP); **F23N 3/085** (2013.01 - EP); **F24H 9/2042** (2013.01 - EP US);  
**F24H 15/156** (2022.01 - EP US); **F24H 15/212** (2022.01 - EP US); **F24H 15/305** (2022.01 - EP US); **F23N 2225/02** (2020.01 - EP);  
**F23N 2235/04** (2020.01 - EP)

Citation (search report)  
• FR 2303238 A1 19761001 - FEIBEL CHARLES [FR]  
• BE 553680 A  
• US 3740688 A 19730619 - KOSKOLOS N, et al

Designated contracting state (EPC)  
DE FR GB NL

DOCDB simple family (publication)  
**WO 8100609 A1 19810305**; EP 0034160 A1 19810826; EP 0034160 A4 19820108; JP S56501060 A 19810730

DOCDB simple family (application)  
**AU 8000050 W 19800825**; EP 80901630 A 19810309; JP 50197780 A 19800825