

Title (en)

Combined burner air supply and combustion gas discharge system.

Title (de)

Kombinierte Verbrennungsluft-Zu/Abgas-Abfuhr.

Title (fr)

Dispositif combiné d'admission d'air de combustion et d'échappement de fumées.

Publication

EP 0634610 A1 19950118 (EN)

Application

EP 94201864 A 19940628

Priority

NL 9301246 A 19930715

Abstract (en)

Combined burner air supply and combustion gas discharge system (1) comprising an air supply pipe (2) and accommodated therein a combustion gas discharge pipe (3), which pipes are provided at one end with connections shut off relative to each other, for connection to the air supply and the combustion gas discharge respectively of a burner, and the opposite-lying outside ends of which pipes open out into the environment and form an air inlet opening (12,15) and a combustion gas discharge opening (6), the combustion gas discharge pipe running past the air supply pipe, and at least one of the arrangement of air inlet opening and combustion gas discharge opening being situated only at one side of the combination (1), and being rotatable about the longitudinal axis of the combination (1), for purposes of orientation relative to the prevailing air flow in the environment under the influence of wind orientation means (8). <IMAGE>

IPC 1-7

F23L 17/04; F23J 13/02

IPC 8 full level

F23L 17/04 (2006.01)

CPC (source: EP)

F23L 17/04 (2013.01); **F23J 2211/101** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE DE DK FR GB IT LU NL

DOCDB simple family (publication)

EP 0634610 A1 19950118; NL 9301246 A 19950201

DOCDB simple family (application)

EP 94201864 A 19940628; NL 9301246 A 19930715