

Title (en)

Boiler controlling device

Title (de)

Kesselregulierungseinrichtung

Title (fr)

Dispositif de régulation pour chaudière

Publication

EP 1050714 B1 20021218 (FR)

Application

EP 00420086 A 20000427

Priority

FR 9905813 A 19990504

Abstract (en)

[origin: EP1050714A1] Boiler output temperature (6) follows required characteristic (8) within upper and lower limits (8,10). Boiler has first on/contact (2) and second contact (4). Fan, supplying air to boiler and controlling its power output, accelerates to upper speed (V on closure of second contact (4), and decelerates to minimum speed (X) on opening. Rate of speed change is regulated by microprocessor.

IPC 1-7

F23N 1/02

IPC 8 full level

F23N 1/02 (2006.01)

CPC (source: EP)

F23N 1/022 (2013.01); **F23N 2233/08** (2020.01); **F23N 2237/10** (2020.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1050714 A1 20001108; EP 1050714 B1 20021218; AT E230095 T1 20030115; DE 60001011 D1 20030130; DE 60001011 T2 20030904; FR 2793308 A1 20001110; FR 2793308 B1 20010720

DOCDB simple family (application)

EP 00420086 A 20000427; AT 00420086 T 20000427; DE 60001011 T 20000427; FR 9905813 A 19990504