

Title (en)
Arrangement for the adjustment of a heater to the actual heat requirement

Title (de)
Anordnung zur Anpassung eines Heizgerätes an den tatsächlichen Wärmebedarf

Title (fr)
Agencement pour le réglage d'un réchauffeur au besoin réel de la chaleur

Publication
EP 1085269 A3 20030129 (DE)

Application
EP 00119953 A 20000914

Priority
• DE 19944195 A 19990915
• DE 10044734 A 20000909

Abstract (en)
[origin: EP1085269A2] The arrangement has a control device to determine the flow temperature of the heating and can boost the flow temperature for rapid heating in a stationary operation. The desired value of the flow temperature after a night-time cooling or known heat usage is determined for a given or adjustable time and the flow temperature is raised in the stationary operation by a given or adjustable amount. The length of the rapid heating first begins at a determined time corresponding to the rapid heating, if the actual flow temperature is higher than that for the stationary operation.

IPC 1-7
F24D 19/10

IPC 8 full level
F24D 19/10 (2006.01)

CPC (source: EP US)
F24D 19/1015 (2013.01 - EP US)

Citation (search report)
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