F	Sektion	SECTION F — MECHANICAL ENGINEERING; LIGHTING; HEATING; WEAPONS; BLASTING
F23	Klasse	COMBUSTION APPARATUS; COMBUSTION PROCESSES
F23L	Unterklasse	AIR SUPPLY; DRAUGHT-INDUCING; SUPPLYING NON-COMBUSTIBLE LIQUID OR GAS (air-supply arrangements for combustion apparatus using fluent fuel, e.g. fluidised bed combustion apparatus, F23C; dampers or throat restrictors for open fire-places F24; air inlet valves for open fire fronts F24)
F23L 1/00	Hauptgruppe	Passages or apertures for delivering primary air for combustion
F23L 1/02	1-Punkt Untergruppe	. by discharging the air below the fire
F23L 3/00	Hauptgruppe	Arrangements of valves or dampers before the fire
F23L 5/00	Hauptgruppe	Blast-producing apparatus before the fire
F23L 5/02	1-Punkt Untergruppe	. Arrangements of fans or blowers (fans or blowers <u>per se</u> F04)
F23L 5/04	1-Punkt Untergruppe	. by induction of air for combustion, e.g. using steam jet
F23L 7/00	Hauptgruppe	Supplying non-combustible liquids or gases, other than air, to the fire, e.g. oxygen, steam
F23L 9/00	Hauptgruppe	Passages or apertures for delivering secondary air for completing combustion of fuel
F23L 9/02	1-Punkt Untergruppe	. by discharging the air above the fire
F23L 9/04	1-Punkt Untergruppe	. by discharging the air beyond the fire, i.e. nearer the smoke outlet
F23L 9/06	1-Punkt Untergruppe	. by discharging the air into the fire bed
F23L 11/00	Hauptgruppe	Arrangements of valves or dampers after the fire
F23L 11/02	1-Punkt Untergruppe	. for reducing draught by admission of air to flues
F23L 13/00	Hauptgruppe	Construction of valves or dampers for controlling air supply or draught (in general F16K)
F23L 13/02	1-Punkt Untergruppe	. pivoted about a single axis but having no other movement (formed as linked slats each pivoted about an axis F23L 13/08)
F23L 13/04	2-Punkt Untergruppe	with axis perpendicular to face
F23L 13/06	1-Punkt Untergruppe	. slidable only
F23L 13/08	1-Punkt Untergruppe	. operating as a roller blind; operating as a venetian blind
F23L 13/10	1-Punkt Untergruppe	. having a compound movement involving both sliding and pivoting
F23L 15/00	Hauptgruppe	Heating of air supplied for combustion
F23L 15/02	1-Punkt Untergruppe	. Arrangements of regenerators
F23L 15/04	1-Punkt Untergruppe	. Arrangements of recuperators
F23L 17/00	Hauptgruppe	Inducing draught
F23L 17/02	1-Punkt Untergruppe	. Tops for chimneys or ventilating shafts; Terminals for flues
F23L 17/04	2-Punkt Untergruppe	Balanced-flue arrangements, i.e. devices which combine air inlet to combustion unit with smoke outlet
F23L 17/06	2-Punkt Untergruppe	branched; T-headed
F23L 17/08	2-Punkt Untergruppe	with coaxial cones or louvres
F23L 17/10	2-Punkt Untergruppe	wherein the top moves as a whole
F23L 17/12	2-Punkt Untergruppe	Devices for fastening the top or terminal to chimney, shaft, or flue

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F23L 5/00

F23L 99/00	Hauptgruppe	Subject matter not provided for in other groups of this subclass [2006.01]
F23L 17/16	1-Punkt Untergruppe	. Induction apparatus, e.g. steam jet, acting on combustion products beyond the fire
F23L 17/14	2-Punkt Untergruppe	Draining devices
Symbol	Тур	Titel