

# CPC COOPERATIVE PATENT CLASSIFICATION

## D TEXTILES; PAPER

### TEXTILES OR FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

#### D06 TREATMENT OF TEXTILES OR THE LIKE; LAUNDERING; FLEXIBLE MATERIALS NOT OTHERWISE PROVIDED FOR

#### D06F LAUNDERING, DRYING, IRONING, PRESSING OR FOLDING TEXTILE ARTICLES

##### NOTES

1. This subclass covers:
  - domestic or laundry dry-cleaning apparatus using volatile solvents;
  - domestic, laundry, or tailors' ironing or other hot- pressing of clothes, linen, or other textile articles.
2. This subclass does not cover:
  - apparatus for wringing, washing, dry-cleaning, ironing, or other hot-pressing of textiles in manufacturing operations, which is covered by subclasses [D06B](#), [D06C](#).
  - treatment of textiles by purely chemical means, which is covered by subclasses [D06L](#), [D06M](#).

##### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

##### Washing; Rinsing; Dry-cleaning

- 1/00** **Washing receptacles (of washing machines**  
[D06F 37/00](#), [D06F 39/00](#))
- 1/02 . Wash-tubs; Supports therefor
- 1/04 . . the tub walls or bottom having corrugations
- 1/06 . Wash-boiler receptacles
- 1/08 . . with special means for water circulation by heat,  
e.g. fountain-washers
- 1/10 . Covers; Handles
- 1/12 . Racks or other rigid open containers of skeleton or  
like apertured construction supporting clothes in  
washing receptacles
- 3/00** **Hand rubbing apparatus (corrugated tub-walls**  
[D06F 1/04](#))
- 3/02 . Rubbing boards
- 3/04 . Hand rubbers, e.g. gloves with corrugated surfaces
- 5/00** **Hand implements for washing purposes, e.g. sticks**  
[\(hand rubbing appliances D06F 3/00\)](#)
- 5/005 . {Receptacles for washing articles, e.g. hosiery, by  
shaking or squeezing}
- 5/02 . Plungers, dollies, pounders, squeezers, or the like
- 5/04 . . adapted for removable mounting on receptacles  
such as wash-tubs
- 5/06 . Grippers
- 7/00** **Washing devices adapted to be used independently**  
**of any particular receptacle, e.g. for removable**  
**mounting on wash-tubs, bath-tubs, or the like**
- 7/02 . of the rotary-impeller type
- 7/04 . of the vibrator type
- 7/06 . agitating the washing liquid by air
- 9/00** **Brushing-type washing machines**

- 11/00** **Washing machines using rollers, e.g. of the mangle**  
**type**
- 13/00** **Washing machines having receptacles, stationary**  
**for washing purposes, with agitators therein**  
**contacting the articles being washed (plungers**  
**or the like adapted for removable mounting on**  
**receptacles D06F 5/04)**
- 13/02 . wherein the agitator has an oscillatory rotary motion  
only
- 13/04 . wherein the agitator has an axial motion only
- 13/06 . wherein the agitator has both rotary, e.g. oscillating  
rotary, motion and axial motion
- 13/08 . wherein the agitator has a gyratory or orbital motion
- 15/00** **Washing machines having beating, rubbing or**  
**squeezing means in receptacles stationary for**  
**washing purposes (plungers or the like adapted**  
**for removable mounting on receptacles D06F 5/04;**  
**mangle-type washing machines D06F 11/00)**
- 15/02 . wherein the articles being washed are squeezed by a  
flexible diaphragm or bag
- 17/00** **Washing machines having receptacles, stationary**  
**for washing purposes, wherein the washing action**  
**is effected solely by circulation or agitation of the**  
**washing liquid**
- 17/02 . by pumps ([D06F 17/04 takes precedence](#))
- 17/04 . solely by water jets
- 17/06 . by rotary impellers
- 17/08 . . Driving arrangements for the impeller
- 17/10 . . Impellers
- 17/12 . solely by gases, e.g. air or steam, introduced into the  
washing liquid

**18/00** Washing machines having receptacles, stationary for washing purposes, and having further drying means (control of washing or of washing and drying [D06F 33/00](#), [D06F 34/00](#); domestic laundry dryers [D06F 58/00](#))

#### **WARNING**

Group [D06F 18/00](#) is impacted by reclassification into groups [D06F 31/00](#), [D06F 31/005](#), [D06F 33/00](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 37/42](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/02](#) - [D06F 2103/04](#), [D06F 2103/06](#), [D06F 2103/08](#), [D06F 2103/20](#), [D06F 2103/22](#), [D06F 2103/68](#), [D06F 2103/70](#), [D06F 2105/50](#), [D06F 2105/52](#), [D06F 2105/54](#), [D06F 2105/56](#), [D06F 2105/58](#), [D06F 2105/60](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**19/00** Washing machines using vibrations for washing purposes

#### **WARNING**

Group [D06F 19/00](#) is impacted by reclassification into group [D06F 2103/66](#).

Groups [D06F 19/00](#) and [D06F 2103/66](#) should be considered in order to perform a complete search.

**21/00** Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement (with receptacles serving both for washing and centrifugally separating water from the laundry [D06F 23/00](#), [D06F 25/00](#); programme control aspects [D06F 33/00](#))

- 21/02 . about a horizontal axis
- 21/04 . . within an enclosing receptacle
- 21/06 . about a vertical axis
- 21/08 . . within an enclosing receptacle
- 21/10 . about an inclined axis
- 21/12 . the receptacle having a wobbling motion
- 21/14 . with rubbing or beating means not secured to, or forming part of, the receptacle

**23/00** Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and for centrifugally separating water from the laundry (with further drying means [D06F 25/00](#); programme control aspects [D06F 33/00](#))

- 23/02 . and rotating or oscillating about a horizontal axis
- 23/025 . . {with a rotatable imperforate tub}
- 23/04 . and rotating or oscillating about a vertical axis
- 23/06 . and rotating or oscillating about an inclined axis
- 23/065 . . {with a rotatable imperforate tub}

**25/00** Washing machines with receptacles, e.g. perforated, having a rotary movement, e.g. oscillatory movement, the receptacle serving both for washing and for centrifugally separating water from the laundry and having further drying means, e.g. using hot air (control of washing or of washing and drying [D06F 33/00](#), [D06F 34/00](#); domestic laundry dryers [D06F 58/00](#))

#### **WARNING**

Group [D06F 25/00](#) is impacted by reclassification into groups [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#), [D06F 2103/02](#), [D06F 2103/04](#), [D06F 2103/06](#), [D06F 2103/08](#), [D06F 2103/20](#), [D06F 2103/22](#), [D06F 2103/68](#), [D06F 2103/70](#), [D06F 2105/50](#), [D06F 2105/52](#), [D06F 2105/54](#), [D06F 2105/56](#), [D06F 2105/58](#), [D06F 2105/60](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**27/00** Washing machines with receptacles moving bodily, e.g. reciprocating, swinging

**29/00** Combinations of a washing machine with other separate apparatus in a common frame or the like, e.g. with rinsing apparatus

- 29/005 . {the other separate apparatus being a drying appliance}
- 29/02 . with liquid-extracting apparatus (with roller wringer [D06F 45/12](#))

**31/00** Washing installations comprising an assembly of several washing machines or washing units, e.g. continuous flow assemblies

#### **WARNING**

Groups [D06F 31/00](#) - [D06F 31/005](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#) and [D06F 39/00](#).

Groups [D06F 18/00](#), [D06F 39/00](#), and [D06F 31/00](#) should be considered in order to perform a complete search.

- 31/005 . {consisting of one or more rotating drums through which the laundry passes in a continuous flow}

**33/00** Control of operations performed in washing machines or washer-dryers ([D06F 31/00](#) takes precedence; details of control systems therefor [D06F 34/00](#); control of operations performed in domestic laundry dryers [D06F 58/32](#))

#### **NOTE**

In this group, it is mandatory to add the indexing codes of groups [D06F 2101/00](#) - [D06F 2105/00](#).

D06F 33/00

(continued)

**WARNING**

Group [D06F 33/00](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#) and [D06F 39/00](#).

Group [D06F 33/00](#) is also impacted by reclassification into groups [D06F 33/30](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 37/42](#), [D06F 58/32](#) - [D06F 58/52](#), [D06F 2101/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/04

- non-electrically

**WARNING**

Group [D06F 33/04](#) - [D06F 33/10](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#) and [D06F 39/00](#).

Groups [D06F 18/00](#), [D06F 39/00](#), and [D06F 33/04](#) should be considered in order to perform a complete search.

33/06

- substantially mechanically

33/08

- substantially hydraulically

33/10

- substantially pneumatically

33/30

- Control of washing machines characterised by the purpose or target of the control ([controlling processes of washer-dryers D06F 33/50](#))

**WARNING**

Group [D06F 33/30](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/32

- Control of operational steps, e.g. optimisation or improvement of operational steps depending on the condition of the laundry

**WARNING**

Group [D06F 33/32](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), and [D06F 2202/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/34

- of water filling

**WARNING**

Group [D06F 33/34](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 2202/10](#), [D06F 2204/086](#), and [D06F 2204/088](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/36

- of washing

**WARNING**

Group [D06F 33/36](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 39/00](#), [D06F 2202/10](#), [D06F 2202/12](#), and [D06F 2204/00](#) - [D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/37

- of metering of detergents or additives

**WARNING**

Group [D06F 33/37](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/02](#), [D06F 39/022](#), [D06F 39/024](#), [D06F 39/026](#), [D06F 39/028](#), [D06F 2202/10](#), and [D06F 2204/02](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/38

- of rinsing

**WARNING**

Group [D06F 33/38](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 39/00](#), [D06F 2202/10](#), and [D06F 2204/00](#) - [D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/40

- of centrifugal separation of water from the laundry

**WARNING**

Group [D06F 33/40](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/007](#), [D06F 39/00](#), [D06F 2202/10](#), [D06F 2204/06](#), and [D06F 2204/065](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/42 . . . of draining

**WARNING**

Group [D06F 33/42](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/08](#), [D06F 39/083](#), [D06F 39/085](#), [D06F 2202/10](#), and [D06F 2204/084](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/43 . . Control of cleaning or disinfection of washing machine parts, e.g. of tubs

**WARNING**

Group [D06F 33/43](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/008](#), [D06F 39/00](#), [D06F 2202/10](#), and [D06F 2204/00 - D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/44 . . Control of the operating time, e.g. reduction of overall operating time

**WARNING**

Group [D06F 33/44](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 2202/10](#), [D06F 2204/00](#) [D06F 2204/10](#), [D06F 2212/00 - D06F 2212/06](#), and [D06F 2220/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/46 . . Control of the energy or water consumption

**WARNING**

Group [D06F 33/46](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/006](#), [D06F 2202/10](#), [D06F 2204/00 - D06F 2204/10](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/47 . . Responding to irregular working conditions, e.g. malfunctioning of pumps ([safety arrangements D06F 37/42](#))

**WARNING**

Group [D06F 33/47](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/08 - D06F 39/088](#), [D06F 39/14](#), [D06F 2202/10](#), [D06F 2204/00 - D06F 2204/02](#), [D06F 2204/04](#), [D06F 2204/10](#), and [D06F 2224/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/48 . . Preventing or reducing imbalance or noise

**WARNING**

Group [D06F 33/48](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 37/203](#), [D06F 37/22](#), [D06F 37/225](#), [D06F 37/24](#), [D06F 37/245](#), [D06F 39/00](#), [D06F 2202/10](#), [D06F 2204/00 - D06F 2204/10](#), and [D06F 2220/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/50 . . Control of washer-dryers characterised by the purpose or target of the control

**WARNING**

Group [D06F 33/50 - D06F 33/56](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00 - D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/52 . . Control of the operational steps, e.g. optimisation or improvement of operational steps depending on the condition of the laundry

- 33/54 . . . of water filling

- 33/56 . . . of washing

33/57 . . . of metering of detergents or additives

**WARNING**

Group [D06F 33/57](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/02](#), [D06F 39/022](#), [D06F 39/024](#), [D06F 39/026](#), [D06F 39/028](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00 - D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/58 . . . of rinsing

**WARNING**

Group [D06F 33/58](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#), [D06F 2212/02](#), [D06F 2212/04](#), [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/60 . . . of centrifugal separation of water from the laundry

**WARNING**

Group [D06F 33/60](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/007](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#), [D06F 2212/02](#), [D06F 2212/04](#), [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/62 . . . of draining

**WARNING**

Group [D06F 33/62](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/08](#), [D06F 39/083](#), [D06F 39/085](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00 - D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/63 . . . of air flow, e.g. blowing air during the washing process to prevent entanglement of the laundry

**WARNING**

Groups [D06F 33/63](#) - [D06F 33/64](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00 - D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

33/64 . . . . Unheated air

33/65 . . . of conditioning or finishing phases, e.g. for smoothing or removing creases

**WARNING**

Group [D06F 33/65](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/008](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00 - D06F 2202/12](#), [D06F 2204/00 - D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00 - D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/68 . . . of the sequence of washing and drying operations

**WARNING**

Group [D06F 33/68](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/008](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/69 . . Control of cleaning or disinfection of washer-dryer parts, e.g. of tubs

**WARNING**

Group [D06F 33/69](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/008](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/70 . . Control of the operating time, e.g. reduction of overall operating time

**WARNING**

Group [D06F 33/70](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 35/008](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/72 . . Control of the energy or water consumption

**WARNING**

Group [D06F 33/72](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

Groups [D06F 33/72](#) and [D06F 33/72](#) should be considered in order to perform a complete search.

- 33/74 . . Responding to irregular working conditions, e.g. malfunctioning of pumps ([safety arrangements for washing machines D06F 37/42](#))

**WARNING**

Group [D06F 33/74](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/08](#), [D06F 39/081](#), [D06F 39/082](#), [D06F 39/083](#), [D06F 39/085](#), [D06F 39/086](#), [D06F 39/087](#), [D06F 39/088](#), [D06F 39/14](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 33/76 . . Preventing or reducing imbalance or noise

**WARNING**

Group [D06F 33/76](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 37/203](#), [D06F 37/22](#), [D06F 37/225](#), [D06F 37/24](#), [D06F 37/245](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#) - [D06F 2202/12](#), [D06F 2204/00](#) - [D06F 2204/10](#), [D06F 2210/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), [D06F 2214/00](#), [D06F 2216/00](#), [D06F 2220/00](#), [D06F 2222/00](#), [D06F 2224/00](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.



**34/00 Details of control systems for washing machines, washer-dryers or laundry dryers****NOTE**

In this group, it is mandatory to add the indexing codes of groups [D06F 2101/00](#) - [D06F 2105/00](#).

**WARNING**

Group [D06F 34/00](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**34/04 . Signal transfer or data transmission arrangements****WARNING**

Groups [D06F 34/04](#) - [D06F 34/05](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**34/05 . . for wireless communication between components, e.g. for remote monitoring or control****34/06 . Timing arrangements****WARNING**

Group [D06F 34/06](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2212/00](#) - [D06F 2212/06](#), and [D06F 2220/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**34/08 . Control circuits or arrangements thereof****WARNING**

Group [D06F 34/08](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 37/203](#), [D06F 37/22](#), [D06F 37/225](#), [D06F 37/24](#), [D06F 37/245](#), [D06F 37/30](#), [D06F 37/304](#), [D06F 37/306](#), [D06F 39/00](#), [D06F 39/006](#), [D06F 39/022](#), [D06F 39/04](#), [D06F 39/06](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**34/10 . Power supply arrangements, e.g. stand-by circuits****WARNING**

Group [D06F 34/10](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 37/30](#), [D06F 37/304](#), [D06F 37/306](#), [D06F 37/42](#), [D06F 39/00](#), [D06F 39/081](#), [D06F 39/12](#), [D06F 39/14](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/08](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**34/14 . Arrangements for detecting or measuring specific parameters****WARNING**

Group [D06F 34/14](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/16 . . Imbalance

**WARNING**

Group [D06F 34/16](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 37/203](#), [D06F 37/22](#), [D06F 37/225](#), [D06F 37/24](#), [D06F 37/245](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), and [D06F 2222/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/18 . . Condition of the laundry, e.g. nature or weight

**WARNING**

Group [D06F 34/18](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

Group [D06F 34/18](#) is also impacted by reclassification into groups [D06F 2103/02](#), [D06F 2103/04](#), [D06F 2103/06](#), and [D06F 2103/08](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/20 . . Parameters relating to constructional components, e.g. door sensors

**WARNING**

Group [D06F 34/20](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 37/10](#), [D06F 37/18](#), [D06F 37/28](#), [D06F 37/302](#), [D06F 37/42](#), [D06F 39/00](#), [D06F 39/12](#), [D06F 39/125](#), [D06F 39/14](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/22 . . Condition of the washing liquid, e.g. turbidity

**WARNING**

Group [D06F 34/22](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

Group [D06F 34/22](#) is also impacted by reclassification into groups [D06F 2103/20](#) and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/24 . . . Liquid temperature

**WARNING**

Group [D06F 34/24](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 39/006](#), [D06F 39/04](#), [D06F 39/045](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/04](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2204/04](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 34/26 . . Condition of the drying air, e.g. air humidity or temperature

**WARNING**

Group [D06F 34/26](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/002](#), [D06F 35/003](#), [D06F 35/004](#), [D06F 35/005](#), [D06F 35/006](#), [D06F 35/007](#), [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/10](#), [D06F 58/12](#), [D06F 58/14](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.



- 34/28 . Arrangements for program selection, e.g. control panels therefor; Arrangements for indicating program parameters, e.g. the selected program or its progress

**WARNING**

Group [D06F 34/28](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

Group [D06F 34/28](#) is also impacted by reclassification into groups [D06F 34/30](#), [D06F 34/32](#), [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/68](#), [D06F 2103/70](#), [D06F 2105/50](#) - [D06F 2105/60](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 34/30 . . characterised by mechanical features, e.g. buttons or rotary dials

**WARNING**

Group [D06F 34/30](#) - [D06F 34/34](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 34/32 . . characterised by graphical features, e.g. touchscreens

- 34/34 . . characterised by mounting or attachment features, e.g. detachable control panels or detachable display panels

**35/00 Washing machines, apparatus, or methods not otherwise provided for****WARNING**

Group [D06F 35/00](#) is impacted by reclassification into groups [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 35/001 . {using ozone}

**WARNING**

Group [D06F 35/001](#) is impacted by reclassification into groups [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 35/002 . {using bubbles}

**WARNING**

Group [D06F 35/002](#) is impacted by reclassification into groups [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 35/003 . {using electrochemical cells}

**WARNING**

Group [D06F 35/003](#) is impacted by reclassification into [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 35/004 . {using chlorine generators}

**WARNING**

Group [D06F 35/004](#) is impacted by reclassification into groups [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 35/005 . {Methods for washing, rinsing or spin-drying}

**WARNING**

Group [D06F 35/005](#) is impacted by reclassification into groups [D06F 33/36](#), [D06F 33/38](#), [D06F 33/56](#), [D06F 33/58](#), [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

35/006 . . {for washing or rinsing only}

#### **WARNING**

Group [D06F 35/006](#) is impacted by reclassification into groups [D06F 33/36](#), [D06F 33/38](#), [D06F 33/56](#), [D06F 33/58](#), [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

35/007 . . {for spin-drying only}

#### **WARNING**

Group [D06F 35/007](#) is impacted by reclassification into groups [D06F 33/40](#), [D06F 33/60](#), [D06F 34/00](#), [D06F 34/04](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

35/008 . . {for disinfecting the tub or the drum}

#### **WARNING**

Group [D06F 35/008](#) is impacted by reclassification into groups [D06F 33/43](#), [D06F 33/69](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**37/00 Details specific to washing machines covered by groups [D06F 21/00](#) - [D06F 25/00](#)**

#### **WARNING**

Group [D06F 37/00](#) is impacted by reclassification into groups [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), [D06F 2105/50](#), and [D06F 2105/52](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/02 . Rotary receptacles, e.g. drums
- 37/04 . . adapted for rotation or oscillation about a horizontal or inclined axis
- 37/06 . . . Ribs, lifters, or rubbing means forming part of the receptacle
- 37/065 . . . . {ribs or lifters having means for circulating the washing liquid}
- 37/08 . . . Partitions

37/10 . . . Doors; Securing means therefor

#### **WARNING**

Group [D06F 37/10](#) is impacted by reclassification into groups [D06F 34/20](#), [D06F 2103/40](#), and [D06F 2105/44](#).

All groups listed in this Warning should be considered in order to perform a complete search.

37/12 . . adapted for rotation or oscillation about a vertical axis

37/14 . . . Ribs or rubbing means forming part of the receptacle

37/145 . . . . {ribs or lifters having means for circulating the washing liquid}

37/16 . . . Partitions

37/18 . . . Doors or covers; Securing means therefor

#### **WARNING**

Group [D06F 37/18](#) is impacted by reclassification into groups [D06F 34/20](#), [D06F 2103/40](#), and [D06F 2105/44](#).

All groups listed in this Warning should be considered in order to perform a complete search.

37/20 . Mountings, e.g. resilient mountings, for the rotary receptacle, motor, tub or casing; Preventing or damping vibrations

37/203 . . {Arrangements for detecting or measuring unbalance; Preventing vibrations by regulating the speed of rotation of the drum (sensing vibrations to control introduction of counterbalancing liquid [D06F 37/225](#), [D06F 37/245](#))}

(Frozen)

#### **WARNING**

Group [D06F 37/203](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/48](#), [D06F 33/76](#), [D06F 34/08](#), [D06F 34/16](#), [D06F 2103/26](#), and [D06F 2103/46](#).

All groups listed in this Warning should be considered in order to perform a complete search.

37/206 . . {Mounting of motor}

37/22 . . in machines with a receptacle rotating or oscillating about a horizontal axis

#### **WARNING**

Group [D06F 37/22](#) is impacted by reclassification into groups [D06F 33/48](#), [D06F 33/76](#), [D06F 34/08](#), and [D06F 34/16](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/225 . . . {Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}

**WARNING**

Group [D06F 37/225](#) is impacted by reclassification into groups [D06F 33/48](#), [D06F 33/76](#), [D06F 34/08](#), and [D06F 34/16](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/24 . . in machines with a receptacle rotating or oscillating about a vertical axis

**WARNING**

Group [D06F 37/24](#) is impacted by reclassification into groups [D06F 33/48](#), [D06F 33/76](#), [D06F 34/08](#), and [D06F 34/16](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/245 . . . {Damping vibrations by displacing, supplying or ejecting a material, e.g. liquid, into or from counterbalancing pockets}

**WARNING**

Group [D06F 37/245](#) is impacted by reclassification into groups [D06F 33/48](#), [D06F 33/76](#), [D06F 34/08](#), and [D06F 34/16](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/26 . Casings; Tubs

- 37/261 . . {Tubs made by a specially selected manufacturing process or characterised by their assembly from elements}

- 37/262 . . . {made of plastic material, e.g. by injection moulding}

- 37/263 . . . {assembled from at least two elements connected to each other; Connecting or sealing means therefor}

- 37/264 . . {Tubs provided with reinforcing structures, e.g. ribs, inserts, braces}

- 37/265 . . {Counterweights mounted to the tub; Mountings therefor}

- 37/266 . . {Gaskets mounted between tub and casing around the loading opening}

- 37/267 . . {Tubs specially adapted for mounting thereto components or devices not provided for in preceding subgroups ([D06F 37/206](#) takes precedence)}

- 37/268 . . . {for suspension devices}

- 37/269 . . . {for the bearing of the rotary receptacle}

- 37/28 . . Doors; Security means therefor

**WARNING**

Group [D06F 37/28](#) is impacted by reclassification into group [D06F 34/20](#).

Groups [D06F 37/28](#) and [D06F 34/20](#) should be considered in order to perform a complete search.

- 37/30 . Driving arrangements ([control circuits or arrangements D06F 34/08](#))

**WARNING**

Group [D06F 37/30](#) is impacted by reclassification into groups [D06F 34/08](#) and [D06F 34/10](#).

Groups [D06F 37/30](#), [D06F 34/08](#), and [D06F 34/10](#) should be considered in order to perform a complete search.

- 37/302 . . {Automatic drum positioning}

**WARNING**

Group(s) [D06F 37/302](#) is impacted by reclassification into group(s) Group [D06F 37/302](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/304 . . {Arrangements or adaptations of electric motors}

**WARNING**

Group [D06F 37/304](#) is impacted by reclassification into groups [D06F 34/08](#), [D06F 34/10](#), [D06F 2103/24](#), [D06F 2103/46](#), [D06F 2105/46](#), and [D06F 2105/48](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 37/306 . . . {Control of the reversing movement}  
(Frozen)

**WARNING**

Group [D06F 37/306](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 34/08](#) and [D06F 34/10](#).

Groups [D06F 37/306](#), [D06F 34/08](#), and [D06F 34/10](#) should be considered in order to perform a complete search.

- 37/308 . . {Hydraulic or pneumatic speed control; Arrangements or adaptations of hydraulic or pneumatic motors}

- 37/32 . . for rotating the receptacle at one speed only  
{([D06F 37/304](#), [D06F 37/308](#) take precedence)}

- 37/34 . . . in opposite directions, e.g. oscillating

- 37/36 . . for rotating the receptacle at more than one speed  
{([D06F 37/304](#), [D06F 37/308](#) take precedence)}

- 37/38 . . . in opposite directions

- 37/40 . . for driving the receptacle and an agitator or impeller, e.g. alternatively {([D06F 37/304](#), [D06F 37/308](#) take precedence)}

- 37/42 . Safety arrangements, e.g. for stopping rotation of the receptacle upon opening of the casing door

**WARNING**

Group [D06F 37/42](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 33/00](#), [D06F 39/00](#), [D06F 39/081](#), [D06F 39/082](#), [D06F 39/085](#), [D06F 39/086](#), [D06F 39/088](#), [D06F 39/14](#), [D06F 2204/082](#), and [D06F 2204/084](#).

Group [D06F 37/42](#) is also impacted by reclassification into groups [D06F 34/10](#), [D06F 34/20](#), [D06F 2103/40](#), [D06F 2103/44](#), [D06F 2105/44](#), [D06F 2105/50](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/00** **Details of washing machines not specific to a single type of machines covered by groups [D06F 9/00](#) - [D06F 27/00](#) (control of washing machines [D06F 33/00](#), [D06F 34/00](#))**

**WARNING**

Group [D06F 39/00](#) is impacted by reclassification into groups [D06F 31/00](#), [D06F 31/005](#), [D06F 33/00](#) - [D06F 33/76](#), [D06F 37/42](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/02](#) - [D06F 2103/70](#), and [D06F 2105/50](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/001 . {Arrangements for transporting, moving, or setting washing machines; Protective arrangements for use during transport (transport in general [B65](#))}

- 39/006 . {Recovery arrangements, e.g. for the recovery of energy or water}

**WARNING**

Group [D06F 39/006](#) is impacted by reclassification into groups [D06F 33/46](#), [D06F 33/72](#), [D06F 34/08](#), [D06F 34/24](#), [D06F 2103/44](#), [D06F 2103/46](#), [D06F 2103/50](#), and [D06F 2105/26](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/007 . {Arrangements of water softeners}

**WARNING**

Group [D06F 39/007](#) is impacted by reclassification into group [D06F 2103/20](#).

Groups [D06F 39/007](#) and [D06F 2103/20](#) should be considered in order to perform a complete search.

- 39/008 . {Steam generating arrangements}

**WARNING**

Group [D06F 39/008](#) is impacted by reclassification into groups [D06F 33/65](#), [D06F 2103/62](#), and [D06F 2105/40](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/02 . Devices for adding soap or other washing agents

**WARNING**

Group [D06F 39/02](#) is impacted by reclassification into groups [D06F 33/37](#), [D06F 33/57](#), and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/022 . . {in a liquid state ([D06F 39/024](#) takes precedence)}

**WARNING**

Group [D06F 39/022](#) is impacted by reclassification into groups [D06F 33/37](#), [D06F 33/57](#), [D06F 34/08](#), [D06F 2103/22](#), [D06F 2105/58](#), and [D06F 2105/60](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/024 . . {mounted on the agitator or the rotating drum; Free body dispensers}

**WARNING**

Group [D06F 39/024](#) is impacted by reclassification into groups [D06F 33/37](#), [D06F 33/57](#), and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/026 . . {the powder or tablets being added directly, e.g. without the need of a flushing liquid}

**WARNING**

Group [D06F 39/026](#) is impacted by reclassification into groups [D06F 33/37](#), [D06F 33/57](#), and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 39/028 . . {Arrangements for selectively supplying water to detergent compartments}

**WARNING**

Group [D06F 39/028](#) is impacted by reclassification into groups [D06F 33/37](#), [D06F 33/57](#), and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/04 . Heating arrangements

**WARNING**

Group [D06F 39/04](#) is incomplete pending reclassification of documents from group [D06F 39/045](#).

Group [D06F 39/04](#) is also impacted by reclassification into groups [D06F 34/08](#), [D06F 34/24](#), [D06F 2103/52](#), [D06F 2103/64](#), [D06F 2105/10](#), and [D06F 2105/28](#).

All groups listed in this Warning should be considered in order to perform a complete search.

39/045 . . {Temperature measuring or regulating devices}  
(Frozen)**WARNING**

Group [D06F 39/045](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 34/24](#), [D06F 39/04](#), [D06F 2103/16](#), and [D06F 2105/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/06 . Arrangements for preventing or destroying scum

**WARNING**

Group [D06F 39/06](#) is impacted by reclassification into groups [D06F 34/08](#), [D06F 2105/50](#), [D06F 2105/58](#), [D06F 2105/60](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

39/08 . Liquid supply or discharge arrangements (supply of soap or other washing agents [D06F 39/02](#))**WARNING**

Group [D06F 39/08](#) is impacted by reclassification into groups [D06F 33/42](#), [D06F 33/47](#), [D06F 33/62](#), and [D06F 33/74](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/081 . . {Safety arrangements for preventing water damage}

**WARNING**

Group [D06F 39/081](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), [D06F 34/10](#), [D06F 37/42](#), [D06F 2105/58](#), and [D06F 2105/60](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/082 . . . {detecting faulty draining operations, e.g. filter blockage, faulty pump}

**WARNING**

Group [D06F 39/082](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), [D06F 37/42](#), [D06F 2103/42](#), [D06F 2103/48](#), [D06F 2105/58](#), and [D06F 2105/60](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/083 . . {Liquid discharge or recirculation arrangements}

**WARNING**

Group [D06F 39/083](#) is impacted by reclassification into groups [D06F 33/42](#), [D06F 33/47](#), [D06F 33/62](#), and [D06F 33/74](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/085 . . . {Arrangements or adaptations of pumps}

**WARNING**

Group [D06F 39/085](#) is impacted by reclassification into groups [D06F 33/42](#), [D06F 33/47](#), [D06F 33/62](#), [D06F 33/74](#), [D06F 37/42](#), [D06F 2103/42](#), and [D06F 2103/48](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/086 . . . {Arrangements for avoiding detergent wastage in the discharge conduit}

**WARNING**

Group [D06F 39/086](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), and [D06F 37/42](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/087 . . {Water level measuring or regulating devices}

**WARNING**

Group [D06F 39/087](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), and [D06F 2103/18](#).

All groups listed in this Warning should be considered in order to perform a complete search.

## 39/088 . . {Liquid supply arrangements}

**WARNING**

Group [D06F 39/088](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), and [D06F 37/42](#).

All groups listed in this Warning should be considered in order to perform a complete search.



- 39/10 . Filtering arrangements

**WARNING**

Group [D06F 39/10](#) is impacted by reclassification into group [D06F 2103/42](#).

Groups [D06F 39/10](#) and [D06F 2103/42](#) should be considered in order to perform a complete search.

- 39/12 . Casings; Tubs

**WARNING**

Group [D06F 39/12](#) is impacted by reclassification into groups [D06F 34/10](#) and [D06F 34/20](#).

Groups [D06F 39/12](#), [D06F 34/10](#), and [D06F 34/20](#) should be considered in order to perform a complete search.

- 39/125 . . {Supporting arrangements for the casing, e.g. rollers or legs}

**WARNING**

Group [D06F 39/125](#) is impacted by reclassification into group [D06F 34/20](#).

Groups [D06F 39/125](#) and [D06F 34/20](#) should be considered in order to perform a complete search.

- 39/14 . . Doors or covers; Securing means therefor

**WARNING**

Group [D06F 39/14](#) is impacted by reclassification into groups [D06F 33/47](#), [D06F 33/74](#), [D06F 37/42](#), [D06F 34/10](#), [D06F 34/20](#), [D06F 2103/40](#), and [D06F 2105/44](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**41/00 Rinsing apparatus**

**43/00 Dry-cleaning apparatus {or methods} using volatile solvents ([D06F 9/00](#) - [D06F 41/00](#) take precedence)**

- 43/002 . {Spotting apparatus}
- 43/005 . {Solvent condition control devices, e.g. humidity content}
- 43/007 . {Dry cleaning methods}
- 43/02 . having one rotary cleaning receptacle only
- 43/04 . having more than one rotary cleaning receptacle
- 43/06 . wherein the articles to be cleaned are passed through a cleaning chamber or bath
- 43/08 . Associated apparatus for handling and recovering the solvents
- 43/081 . . {Reclaiming or recovering the solvent from a mixture of solvent and contaminants, e.g. by distilling}
- 43/083 . . . {Condensing arrangements}
- 43/085 . . . {Filtering arrangements; Filter cleaning; Filter-aid powder dispensers}
- 43/086 . . {Recovering the solvent from the drying air current}
- 43/088 . . . {Condensing arrangements}

**Expelling water from the linen; Smoothing by cold rolling**

**45/00**

**Wringing machines with two or more co-operating rollers; Similar cold-smoothing apparatus**

- 45/02 . wherein the pressure is transmitted by spring means
- 45/04 . . with hand-operated quick-release means
- 45/06 . . with automatically-operated quick-release means
- 45/08 . wherein the pressure is applied by fluid means
- 45/10 . with three or more co-operating rollers
- 45/12 . combined with washing machines
- 45/14 . with means for removable attachment to washing machines, tables or other supports
- 45/16 . Details
- 45/18 . . Driving or control arrangements for rotation of the rollers
- 45/20 . . Toggle or other lever means for transmitting pressure to the rollers
- 45/22 . . Rollers
- 45/24 . . Frames guiding or housing the roller shafts; Stands for supporting the roller framework
- 45/26 . . Draining boards; Feed or discharge boards; Stripping means
- 45/28 . . Belt arrangements for guiding the linen between the rollers

**47/00**

**Apparatus of the press type for expelling water from the linen**

- 47/02 . by a mechanically-actuated ram
- 47/04 . by a fluid-actuated ram
- 47/06 . by a flexible diaphragm
- 47/08 . Covers; Securing means therefor

**49/00**

**Domestic spin-dryers or similar spin-dryers not suitable for industrial use**

- 49/003 . {Doors or covers; Safety arrangements}
- 49/006 . {Rinsing arrangements}
- 49/02 . Bowl construction
- 49/04 . Bowl drive
- 49/06 . Mountings, e.g. resilient mountings, for the bowl or casings; Preventing or damping vibrations
- 49/08 . Liquid discharge arrangements

**51/00**

**Apparatus for expelling or draining water from the linen, not provided for in the preceding groups**

- 51/02 . by twisting

**Drying; Airing**

**53/00**

**Clothes-lines; Supports therefor ([drying frames incorporating clothes-lines](#) [D06F 57/00](#))**

- 53/005 . {Accessories, e.g. line cleaning devices, line protectors, clothes-pin holders}
- 53/02 . Clothes-lines
- 53/04 . Supports, e.g. poles, props for clothes-lines
- 53/045 . . {comprising means for storing the clothes-line}

**55/00**

**Clothes-pegs**

- 55/02 . with pivoted {independent} clamping members

**57/00**

**Supporting means, other than simple clothes-lines, for linen or garments to be dried or aired ([in combination with means for heating or positive air circulation](#) [D06F 58/00](#); adapted to retain the shape of particular articles being dried [D06F 59/00](#))**

- 57/02 . mounted on pillars, e.g. rotatably {(sockets or holders for poles or posts [E04H 12/22](#))}



- 57/04 . . and having radial arms, e.g. collapsible
- 57/06 . comprising vertical members connected by horizontal bars
- 57/08 . Folding stands ([D06F 57/06 takes precedence](#))
- 57/10 . . of the lazy-tongs type
- 57/12 . specially adapted for attachment to walls, ceilings, stoves, or other structures or objects
- 57/122 . . {for attachment by clamping between two retaining-planes}
- 57/125 . . {for attachment to, or close to, the ceiling}
- 57/127 . . {for attachment or suspension to central heating radiators}

## 58/00 Domestic laundry dryers

### NOTE

In this group, it is mandatory to add the indexing codes of groups [D06F 2101/00](#) - [D06F 2105/00](#).

### WARNING

Group [D06F 58/00](#) is impacted by reclassification into groups [D06F 58/30](#) - [D06F 58/52](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/02 . having dryer drums rotating about a horizontal axis

### WARNING

Group [D06F 58/02](#) is impacted by reclassification into groups [D06F 34/20](#), [D06F 34/26](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 58/30](#) - [D06F 58/52](#), [D06F 2101/00](#), [D06F 2101/02](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/04 . . Details ([controlling or regulating devices D06F 34/00](#))

### WARNING

Group [D06F 58/04](#) is impacted by reclassification into groups [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/02](#) - [D06F 2103/08](#), [D06F 2103/20](#), [D06F 2103/22](#), [D06F 2103/40](#), [D06F 2103/68](#), [D06F 2103/70](#), [D06F 2105/44](#), and [D06F 2105/50](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/06 . . . Mountings for the rotating drums

- 58/08 . . . Driving arrangements

### WARNING

Group [D06F 58/08](#) is impacted by reclassification into groups [D06F 34/10](#), [D06F 2103/44](#), [D06F 2103/46](#), [D06F 2105/46](#), and [D06F 2105/48](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/10 . Drying cabinets or drying chambers having heating or ventilating means

### WARNING

Group [D06F 58/10](#) is impacted by reclassification into group [D06F 34/26](#).

Groups [D06F 58/10](#) and [D06F 34/26](#) should be considered in order to perform a complete search.

- 58/12 . . having conveying means for moving clothes, e.g. along an endless track

### WARNING

Group [D06F 58/12](#) is impacted by reclassification into group [D06F 34/26](#).

Groups [D06F 58/12](#) and [D06F 34/26](#) should be considered in order to perform a complete search.

- 58/14 . . Collapsible drying cabinets; Wall mounted collapsible hoods

### WARNING

Group [D06F 58/14](#) is impacted by reclassification into group [D06F 34/26](#).

Groups [D06F 58/14](#) and [D06F 34/26](#) should be considered in order to perform a complete search.

- 58/16 . having heatable surfaces for contacting the laundry ([D06F 59/00 takes precedence](#))

- 58/18 . Detachable or door-mounted drying arrangements for washing machines

- 58/20 . General details of domestic laundry dryers ([D06F 59/00 takes precedence](#))

### WARNING

Group [D06F 58/20](#) is impacted by reclassification into groups [D06F 33/63](#), [D06F 33/64](#), [D06F 34/04](#), [D06F 34/05](#), [D06F 34/10](#), [D06F 34/16](#), [D06F 34/18](#), [D06F 34/20](#), [D06F 34/26](#), [D06F 34/34](#), [D06F 58/45](#), [D06F 58/52](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/02](#) - [D06F 2103/08](#), [D06F 2103/40](#), [D06F 2103/54](#), [D06F 2103/56](#), [D06F 2103/68](#), [D06F 2103/70](#), [D06F 2105/30](#), [D06F 2105/32](#), [D06F 2105/36](#), [D06F 2105/44](#), and [D06F 2105/50](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/203 . . {Laundry conditioning arrangements}

**WARNING**

Group [D06F 58/203](#) is impacted by reclassification into groups [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 58/30](#) - [D06F 58/52](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/206 . . {Heat pump arrangements}

**WARNING**

Group [D06F 58/206](#) is impacted by reclassification into groups [D06F 58/48](#), [D06F 2103/50](#), and [D06F 2105/26](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/22 . . Lint collecting arrangements

**WARNING**

Group [D06F 58/22](#) is impacted by reclassification into groups [D06F 58/45](#) and [D06F 2105/34](#).

Groups [D06F 58/22](#), [D06F 58/45](#), and [D06F 2105/34](#) should be considered in order to perform a complete search.

- 58/24 . . Condensing arrangements

**WARNING**

Group [D06F 58/24](#) is impacted by reclassification into groups [D06F 58/45](#), [D06F 2103/58](#), and [D06F 2105/36](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/26 . . Heating arrangements, e.g. gas heating equipment ([D06F 58/18](#) takes precedence)

**WARNING**

Group [D06F 58/26](#) is impacted by reclassification into groups [D06F 2103/52](#) and [D06F 2105/28](#).

Groups [D06F 58/26](#), [D06F 2103/52](#), and [D06F 2105/28](#) should be considered in order to perform a complete search.

- 58/263 . . . {Gas heating equipment}

**WARNING**

Group [D06F 58/263](#) is impacted by reclassification into groups [D06F 2103/52](#) and [D06F 2105/28](#).

Groups [D06F 58/263](#), [D06F 2103/52](#), and [D06F 2105/28](#) should be considered in order to perform a complete search.

- 58/266 . . . {Microwave heating equipment}

**WARNING**

Group [D06F 58/266](#) is impacted by reclassification into groups [D06F 2103/52](#), [D06F 2103/64](#), and [D06F 2105/28](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/30 . Drying processes (controlling a series of operations in domestic laundry dryers [D06F 58/32](#))

**WARNING**

Group [D06F 58/30](#) is incomplete pending reclassification of documents from groups [D06F 58/00](#), [D06F 58/02](#), and [D06F 58/203](#).

Group [D06F 58/30](#) is also impacted by reclassification into groups [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 58/30](#) - [D06F 58/52](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/32 . Control of operations performed in domestic laundry dryers (control of operations performed in washer-dryers [D06F 33/50](#); details of control systems, e.g. for detecting or measuring specific parameters or for selection or indication of programs [D06F 34/00](#))

**WARNING**

Group [D06F 58/32](#) - [D06F 58/36](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), and [D06F 58/30](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/34 . . characterised by the purpose or target of the control

- 58/36 . . . Control of operational steps, e.g. for optimisation or improvement of operational steps depending on the condition of the laundry

- 58/38 . . . . of drying, e.g. to achieve the target humidity

**WARNING**

Group [D06F 58/38](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), and [D06F 58/30](#).

Group [D06F 58/38](#) is also impacted by reclassification into groups [D06F 58/40](#), [D06F 58/42](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/00](#) - [D06F 2105/56](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/40 . . . . . Control of the initial heating of the drying chamber to its operating temperature

**WARNING**

Group [D06F 58/40](#) - [D06F 58/44](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), and [D06F 58/38](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/42 . . . . . by unheated air
- 58/44 . . . . . of conditioning or finishing, e.g. for smoothing or removing creases
- 58/45 . . . . . Cleaning or disinfection of machine parts, e.g. of heat exchangers or filters

**WARNING**

Group [D06F 58/45](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/22](#), [D06F 58/24](#), and [D06F 58/30](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/46 . . . . . Control of the operating time

**WARNING**

Group [D06F 58/46](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), and [D06F 58/30](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/48 . . . . . Control of the energy consumption

**WARNING**

Group [D06F 58/48](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/206](#), and [D06F 58/30](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/50 . . . . . Responding to irregular working conditions, e.g. malfunctioning of blowers

**WARNING**

Group [D06F 58/50](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), and [D06F 58/30](#).

Group [D06F 58/50](#) is also impacted by reclassification into groups [D06F 2105/00](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 58/52 . . . . . Preventing or reducing noise

**WARNING**

Group [D06F 58/52](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), and [D06F 58/30](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 59/00 Supports adapted to retain the shape of particular articles being dried, e.g. incorporating heating means {(devices for retaining the shape of hats [A42B 1/002](#))}**

- 59/02 . . . for garments
- 59/04 . . . for gloves
- 59/06 . . . for stockings
- 59/08 . . . for curtains, table cloths, or other articles of sheet form

- 60/00 Drying not provided for in groups [D06F 53/00](#) - [D06F 59/00](#)**

**Ironing; Pressing**

- 61/00 Ironing machines using two or more co-operating pressing rollers**

- 61/02 . . . with two rollers
- 61/04 . . . with three or more rollers one above the other
- 61/06 . . . with successive pairs of rollers
- 61/08 . . . with one central roller co-operating with a plurality of circumferential rollers
- 61/10 . . . with two or more central rollers co-operating with a plurality of circumferential rollers

- 63/00 Ironing machines having a roller or rollers coacting with a fixed or moving flat bed or table (coverings or pads [D06F 83/00](#))**

- 63/02 . . . with two or more rollers co-acting with a fixed or moving flat bed or table

- 65/00 Ironing machines with rollers rotating against curved surfaces**

- 65/02 . . . with one roller only
- 65/04 . . . the bed being urged against the roller by hand or foot
- 65/06 . . . the bed being urged against the roller by power
- 65/08 . . . the roller being urged against the bed
- 65/10 . . . with two or more rollers co-operating with two or more curved surfaces

- 67/00 Details of ironing machines provided for in groups [D06F 61/00](#), [D06F 63/00](#), or [D06F 65/00](#) (coverings or pads for ironing or pressing members [D06F 83/00](#))**
- 67/005 . {Stands or cabinets}
  - 67/02 . Rollers; Heating arrangements therefor
  - 67/04 . Arrangements for feeding or spreading the linen
  - 67/06 . Means for stripping the linen from the rollers
  - 67/08 . Beds; Heating arrangements therefor
  - 67/10 . Driving arrangements
- 69/00 Ironing machines not otherwise provided for**
- 69/02 . using endless or other ironing or pressing belts or aprons
  - 69/04 . with relatively-sliding flat surfaces
- 71/00 Apparatus for hot-pressing clothes, linen or other textile articles, i.e. wherein there is substantially no relative movement between pressing element and article while pressure is being applied to the article; Similar machines for cold-pressing clothes, linen or other textile articles**
- 71/02 . actuated wholly by hand or foot ([D06F 71/08](#) takes precedence)
  - 71/023 . . {with an upper movable pressing member and a lower fixed pressing member}
  - 71/026 . . . {the upper movable member rotating about a fixed axis}
  - 71/04 . power-actuated ([D06F 71/08](#) takes precedence)
  - 71/043 . . {with an upper movable pressing member and a lower fixed pressing member ([D06F 71/06](#) takes precedence)}
  - 71/046 . . . {the upper movable member rotating about a fixed axis}
  - 71/06 . . fluid-actuated
  - 71/062 . . . {with an upper movable pressing member and a lower fixed pressing member}
  - 71/065 . . . . {the upper movable member rotating about a fixed axis}
  - 71/067 . . . . {Fluid-control mechanisms for controlling the ironing pressure or the movement of the pressure member}
  - 71/08 . wherein one or more of the pressing elements is moved laterally between successive pressing operations
  - 71/10 . . by movement about a vertical axis
  - 71/12 . . by movement about a horizontal axis
  - 71/14 . . by a rectilinear movement
  - 71/16 . having a pressing element or buck adapted to provide interior support for a garment to be pressed ([D06F 71/18](#) takes precedence)
  - 71/18 . specially adapted for pressing particular garments or parts thereof
  - 71/20 . . for pressing shirts
  - 71/22 . . for pressing collars
  - 71/24 . . for pressing cuffs
  - 71/26 . . for pressing shoulders or necks
  - 71/28 . . for pressing sleeves, trousers, or other tubular garments or tubular parts of garments
  - 71/285 . . . {for pressing sleeves}
  - 71/29 . . . Trousers
  - 71/295 . . . . {the top portion of trousers}
  - 71/30 . specially adapted for pressing seams (specially adapted for pressing particular garments or parts thereof [D06F 71/18](#))

- 71/32 . Details
  - 71/323 . . {Protective devices, e.g. burn guards}
  - 71/326 . . {Arrangements for producing a sliding or ironing movement between the pressing elements in closed position}
  - 71/34 . . Heating arrangements; Arrangements for supplying or removing steam or other gases
  - 71/36 . . Pressing elements (for use in pressing particular garments or parts thereof [D06F 71/18](#); coverings or pads therefor [D06F 83/00](#))
  - 71/38 . . Feeding arrangements (feeding by lateral movement of pressing elements [D06F 71/08](#))
  - 71/40 . . Holders or stretchers for the article to be pressed
- 73/00 Apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers, or internal frames, with the application of heat or steam (combined with external pressure means [D06F 71/00](#))**
- 73/02 . having one or more treatment chambers
- 75/00 Hand irons**
- 75/02 . Externally-heated hand irons; Hand irons internally heated by means other than electricity, e.g. by solid fuel, by steam
  - 75/04 . . by pre-heated block
  - 75/06 . . with means for supplying steam or liquid to the article being ironed ([D06F 75/32](#) takes precedence)
  - 75/08 . Hand irons internally heated by electricity
  - 75/10 . . with means for supplying steam to the article being ironed ([D06F 75/32](#) takes precedence)
  - 75/12 . . . the steam being produced from water supplied to the iron from an external source
  - 75/14 . . . the steam being produced from water in a reservoir carried by the iron
  - 75/16 . . . . the reservoir being heated to produce the steam
  - 75/18 . . . . the water being fed slowly, e.g. drop by drop, from the reservoir to a steam generator
  - 75/20 . . . Arrangements for discharging the steam to the article being ironed
  - 75/22 . . with means for supplying liquid to the article being ironed ([D06F 75/10](#) takes precedence)
  - 75/24 . . Arrangements of the heating means within the iron; Arrangements for distributing, conducting or storing the heat
  - 75/243 . . . {using other than ohmic-resistance heating means, e.g. electrolytic or induction heating}
  - 75/246 . . . {using infra-red lamps}
  - 75/26 . . Temperature control or indicating arrangements
  - 75/265 . . . {Temperature indicating arrangements; Control knobs}
  - 75/28 . . Arrangements for attaching, protecting or supporting the electric supply cable
  - 75/30 . Hand irons of special external shape or form
  - 75/32 . Attachments for converting hand irons to steam irons
  - 75/34 . Handles; Handle mountings
  - 75/36 . Casings
  - 75/38 . Sole plates ([D06F 75/20](#) takes precedence)
  - 75/40 . Stands or supports attached to the iron
- 77/00 Arrangements for exerting pressure on, lifting, or guiding hand irons**

- 77/005 . {using an electro-magnet or a permanent magnet in the iron or the ironing board}
- 79/00 Accessories for hand irons**
- 79/02 . Stands or supports neither attached to, nor forming part of, the iron or ironing board
- 79/023 . . {with means for supplying current to the iron}
- 79/026 . . . {for cordless irons}
- 79/04 . Stoves or other heating means specially adapted for heating irons externally
- 79/06 . Means, not forming part of the iron, for cooling the iron
- 81/00 Ironing boards** (coverings or pads therefor [D06F 83/00](#); kitchen cabinets with ironing boards movable outwards to a position of use [A47B 77/10](#))
- 81/003 . {with flat iron support}
- 81/006 . {with fabric support or garment rack}
- 81/02 . with collapsible underframe
- 81/04 . . with means for adjusting height
- 81/06 . attachable to independent supports, e.g. walls
- 81/08 . incorporating heating, steaming, or forced ventilation means
- 81/10 . Top board elements
- 81/12 . Sleeve boards; Attaching means therefor
- 81/14 . Means for attaching covers
- 83/00 Coverings or pads for ironing or pressing members**
- 85/00 Independent elements for interposition between the article and the ironing or pressing surface**

#### Other laundry apparatus or systems

- 87/00 Apparatus for moistening or otherwise conditioning the article to be ironed or pressed** (apparatus for smoothing or removing creases from garments or other textile articles by formers, cores, stretchers or internal frames, with the application of heat or steam [D06F 73/00](#) {; devices used in combination with a laundry dryer [D06F 58/203](#)})
- 89/00 Apparatus for folding textile articles with or without stapling**
- 89/005 . {Manual folding devices, e.g. for folding bed sheets ([D06F 89/02](#) takes precedence)}
- 89/02 . of textile articles to be worn, e.g. shirts
- 89/023 . . {of shirts}
- 89/026 . . . {Details, e.g. collar holders}
- 91/00 Starching apparatus**
- 93/00 Counting, sorting, or marking arrangements specially adapted for laundry purposes**
- 93/005 . {Marking arrangements}
- 95/00 Laundry systems or arrangements of apparatus or machines; Mobile laundries** ([D06F 31/00](#) takes precedence)
- 95/002 . {Baskets or bags specially adapted for holding or transporting laundry; Supports therefor}
- 95/004 . . {Bags; Supports therefor}
- 95/006 . . . {Bags for holding the laundry during washing ([D06F 5/005](#) takes precedence)}

- 95/008 . {Devices for keeping articles together during laundering, e.g. for keeping socks in pairs ([D06F 95/004](#) takes precedence); Devices for protecting or shielding certain parts of the articles during laundering, e.g. button protectors}

#### Indexing scheme associated with groups [D06F 33/00](#), [D06F 34/00](#), [D06F 58/00](#)

#### **2101/00 User input for the control of domestic laundry washing machines, washer-dryers or laundry dryers**

##### **WARNING**

Group [D06F 2101/00](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#), [D06F 35/001](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#) - [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), and [D06F 2214/00](#).

Group [D06F 2101/00](#) is also impacted by reclassification into groups [D06F 2101/02](#) - [D06F 2101/20](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2101/02 . Characteristics of laundry or load

##### **WARNING**

Group [D06F 2101/02](#) - [D06F 2101/20](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#) - [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 2101/00](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), and [D06F 2214/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2101/04 . . Quantity, e.g. weight
- 2101/06 . . Type or material
- 2101/10 . Spin speed
- 2101/12 . Washing temperature
- 2101/14 . Time settings
- 2101/16 . Target humidity for the drying process, e.g. very-dry cycles
- 2101/18 . Target temperature for the drying process, e.g. low-temperature cycles
- 2101/20 . Operation modes, e.g. delicate laundry washing programs, service modes or refreshment cycles



**2103/00** Parameters monitored or detected for the control of domestic laundry washing machines, washer-dryers or laundry dryers**WARNING**

Group [D06F 2103/00](#) is incomplete pending reclassification of documents from groups [D06F 25/00](#), [D06F 33/00](#), [D06F 35/00](#) - [D06F 35/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2202/00](#), and [D06F 2202/12](#).

Group [D06F 2103/00](#) is also impacted by reclassification into groups [D06F 2103/02](#) - [D06F 2103/70](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/02** . Characteristics of laundry or load**WARNING**

Group [D06F 2103/02](#) - [D06F 2103/08](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/18](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#) - [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/10](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/04** . . Quantity, e.g. weight or variation of weight**2103/06** . . Type or material**2103/08** . . Humidity**2103/10** . . . expressed as capacitance or resistance**WARNING**

Group [D06F 2103/10](#) - [D06F 2103/12](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/12** . . Temperature**2103/14** . Supply, recirculation or draining of washing liquid**WARNING**

Group [D06F 2103/14](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/08](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/16** . Washing liquid temperature**WARNING**

Group [D06F 2103/16](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/045](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/04](#), and [D06F 2202/12](#).

. All groups listed in this Warning should be considered in order to perform a complete search.

**2103/18** . Washing liquid level**WARNING**

Group [D06F 2103/18](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/087](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/085](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/20** . Washing liquid condition, e.g. turbidity**WARNING**

Group [D06F 2103/20](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/22](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 39/007](#), [D06F 58/00](#) - [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/02](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2103/22** . . Content of detergent or additives**WARNING**

Group [D06F 2103/22](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/22](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 39/02](#) - [D06F 39/028](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/02](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.



- 2103/24 . Spin speed; Drum movements

#### **WARNING**

Group [D06F 2103/24](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 35/007](#), [D06F 37/304](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/06](#), [D06F 2202/065](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/26 . Unbalance; Noise level

#### **WARNING**

Group [D06F 2103/26](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/203](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2222/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/28 . Air properties

#### **WARNING**

Group [D06F 2103/28](#) - [D06F 2103/36](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/30 . . Pressure

- 2103/32 . . Temperature

- 2103/34 . . Humidity

- 2103/36 . . Flow or velocity

- 2103/38 . Time, e.g. duration

#### **WARNING**

Group [D06F 2103/38](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2212/00](#), [D06F 2212/02](#), [D06F 2212/04](#), [D06F 2212/06](#), and [D06F 2220/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/40 . Opening or locking status of doors

#### **WARNING**

Group [D06F 2103/40](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/10](#), [D06F 37/18](#), [D06F 37/302](#), [D06F 37/42](#), [D06F 39/14](#), [D06F 58/00](#) - [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2224/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/42 . related to filters or pumps

#### **WARNING**

Group [D06F 2103/42](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/082](#), [D06F 39/085](#), [D06F 39/10](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/08](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/44 . Current or voltage

#### **WARNING**

Group [D06F 2103/44](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/42](#), [D06F 39/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/08](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/46 . . of the motor driving the drum

#### **WARNING**

Group [D06F 2103/46](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/203](#), [D06F 37/304](#), [D06F 39/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/08](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/06](#), [D06F 2202/065](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/48 . . of the motor driving the pump

**WARNING**

Group [D06F 2103/48](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/082](#), [D06F 39/085](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/08](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/50 . related to heat pumps, e.g. pressure or flow rate

**WARNING**

Group [D06F 2103/50](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/206](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/52 . related to electric heating means, e.g. temperature or voltage

**WARNING**

Group [D06F 2103/52](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/04](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/26](#), [D06F 58/263](#), [D06F 58/266](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/04](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/54 . related to blowers or fans

**WARNING**

Groups [D06F 2103/54](#) - [D06F 2103/56](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/56 . related to air ducts, e.g. position of flow diverters

- 2103/58 . related to condensation, e.g. condensate water level

**WARNING**

Group [D06F 2103/58](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/24](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/60 . related to auxiliary conditioning or finishing agents, e.g. filling level of perfume tanks

**WARNING**

Group [D06F 2103/60](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/62 . . related to systems for water or steam used for conditioning or finishing

**WARNING**

Group [D06F 2103/62](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/008](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/64 . Radiation, e.g. microwaves

**WARNING**

Group [D06F 2103/64](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/04](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/266](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/66 . . for treatment of laundry otherwise than by drying, e.g. using UV light

**WARNING**

Group [D06F 2103/66](#) is incomplete pending reclassification of documents from groups [D06F 19/00](#), [D06F 33/00](#), [D06F 35/00](#), [D06F 35/001](#), [D06F 35/003](#) - [D06F 35/005](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/10](#), [D06F 2202/12](#), and [D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/68 . Operation mode; Program phase

**WARNING**

Group [D06F 2103/68](#) - [D06F 2103/70](#) are incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 2103/00](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2103/70 . Number of operational cycles

- 2105/00 Systems or parameters controlled or affected by the control systems of washing machines, washer-dryers or laundry dryers**

**WARNING**

Group [D06F 2105/00](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2204/00](#), and [D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/02 . Water supply

**WARNING**

Group [D06F 2105/02](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2204/08](#), and [D06F 2204/086](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/04 . . from separate hot and cold water inlets

**WARNING**

Group [D06F 2105/04](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/088](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/06 . Recirculation of washing liquids, e.g. by pumps or diverting valves

**WARNING**

Group [D06F 2105/06](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2204/08](#), and [D06F 2204/082](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/08 . Draining of washing liquids

**WARNING**

Group [D06F 2105/08](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2204/08](#), and [D06F 2204/084](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/10 . Temperature of washing liquids; Heating means therefor

**WARNING**

Group [D06F 2105/10](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/04](#), [D06F 39/045](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/04](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/12 . Humidity or dryness of laundry

**WARNING**

Group [D06F 2105/12](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/10](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/14 . Temperature of laundry

**WARNING**

Group [D06F 2105/14](#) - [D06F 2105/24](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), and [D06F 58/50](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/16 . Air properties  
2105/18 . . Pressure  
2105/20 . . Temperature  
2105/22 . . Humidity  
2105/24 . . Flow or velocity  
2105/26 . Heat pumps

**WARNING**

Group [D06F 2105/26](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/006](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/206](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2226/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/28 . Electric heating

**WARNING**

Group [D06F 2105/28](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/04](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/26](#), [D06F 58/263](#), [D06F 58/266](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2202/12](#), and [D06F 2204/04](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/30 . Blowers

**WARNING**

Group [D06F 2105/30](#) - [D06F 2105/32](#) are incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), and [D06F 58/50](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/32 . Air flow control means

- 2105/34 . Filtering, e.g. control of lint removal devices

**WARNING**

Group [D06F 2105/34](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/22](#), [D06F 58/30](#), [D06F 58/38](#), and [D06F 58/50](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/36 . Condensing arrangements, e.g. control of water injection therefor

**WARNING**

Group [D06F 2105/36](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/24](#), [D06F 58/30](#), [D06F 58/38](#), and [D06F 58/50](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/38 . Conditioning or finishing, e.g. control of perfume injection

**WARNING**

Group [D06F 2105/38](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), and [D06F 58/50](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/40 . . using water or steam

**WARNING**

Group [D06F 2105/40](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 39/008](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2202/12](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/42 . Detergent or additive supply

**WARNING**

Group [D06F 2105/42](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/02](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/44 . Opening, closing or locking of doors

**WARNING**

Group [D06F 2105/44](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/10](#), [D06F 37/18](#), [D06F 37/302](#), [D06F 37/42](#), [D06F 39/14](#), [D06F 58/00](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2224/00](#)

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/46 . Drum speed; Actuation of motors, e.g. starting or interrupting

**WARNING**

Group [D06F 2105/46](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/304](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/08](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/06](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/48 . . Drum speed

**WARNING**

Group [D06F 2105/48](#) is incomplete pending reclassification of documents from groups [D06F 33/00](#), [D06F 37/304](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/08](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), and [D06F 2204/065](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/50 . Starting machine operation, e.g. delayed start or re-start after power cut

**WARNING**

Group [D06F 2105/50](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00 - D06F 35/008](#), [D06F 37/00](#), [D06F 37/42](#), [D06F 39/00](#), [D06F 39/06](#), [D06F 58/00 - D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2204/10](#), and [D06F 2212/06](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/52 . Changing sequence of operational steps; Carrying out additional operational steps; Modifying operational steps, e.g. by extending duration of steps

**WARNING**

Group [D06F 2105/52](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00 - D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), and [D06F 2204/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/54 . Changing between normal operation mode and special operation modes, e.g. service mode, component cleaning mode or stand-by mode

**WARNING**

Group [D06F 2105/54](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00 - D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2214/00](#), and [D06F 2216/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/56 . Remaining operation time; Remaining operational cycles

**WARNING**

Group [D06F 2105/56](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00 - D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/38](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2212/00](#), [D06F 2212/02](#), and [D06F 2220/00](#)

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/58 . Indications or alarms to the control system or to the user

**WARNING**

Group [D06F 2105/58](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 39/022](#), [D06F 39/06](#), [D06F 39/081](#), [D06F 39/082](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2210/00](#), [D06F 2216/00](#), and [D06F 2224/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/60 . Audible signals

**WARNING**

Group [D06F 2105/60](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 39/00](#), [D06F 39/022](#), [D06F 39/06](#), [D06F 39/081](#), [D06F 39/082](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2204/10](#), and [D06F 2224/00](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2105/62 . Stopping or disabling machine operation

**WARNING**

Group [D06F 2105/62](#) is incomplete pending reclassification of documents from groups [D06F 18/00](#), [D06F 25/00](#), [D06F 33/00](#), [D06F 34/28](#), [D06F 35/00](#) - [D06F 35/008](#), [D06F 37/00](#), [D06F 37/42](#), [D06F 39/00](#), [D06F 39/06](#), [D06F 58/00](#), [D06F 58/02](#), [D06F 58/04](#), [D06F 58/20](#), [D06F 58/203](#), [D06F 58/30](#), [D06F 58/50](#), [D06F 2202/00](#), [D06F 2202/12](#), [D06F 2204/00](#), [D06F 2204/10](#), and [D06F 2212/06](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/00 **Input, e.g. measuring, checking variables (manual setting [D06F 2214/00](#))**  
(Frozen)

**WARNING**

Group [D06F 2202/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/00](#) - [D06F 34/34](#), [D06F 2101/00](#) - [D06F 2101/20](#), [D06F 2103/00](#) - [D06F 2103/70](#), and [D06F 2105/50](#) - [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/02 . Chemical variables; Condition of the washing liquid  
(Frozen)

**WARNING**

Group [D06F 2202/02](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 2103/20](#), and [D06F 2103/22](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/04 . Temperature  
(Frozen)

**WARNING**

Group [D06F 2202/04](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#), [D06F 33/52](#), [D06F 33/54](#) - [D06F 33/76](#), [D06F 34/24](#), [D06F 2103/16](#), and [D06F 2103/52](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/06 . Mechanical action on the laundry  
(Frozen)

**WARNING**

Group [D06F 2202/06](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 2103/24](#), and [D06F 2103/46](#).

All groups listed in this Warning should be considered in order to perform a complete search.



- 2202/065 . . Rotational speed  
(Frozen)

**WARNING**

Group [D06F 2202/065](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50 - D06F 33/76](#), [D06F 2103/24](#), and [D06F 2103/46](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/08 . . Liquid supply, circulation or discharge  
(Frozen)

**WARNING**

Group [D06F 2202/08](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50 - D06F 33/76](#), [D06F 2103/14](#), [D06F 2103/42](#), and [D06F 2103/48](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/085 . . Level  
(Frozen)

**WARNING**

Group [D06F 2202/085](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50 - D06F 33/76](#), and [D06F 2103/18](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/10 . . Nature or weight of the laundry  
(Frozen)

**WARNING**

Group [D06F 2202/10](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30 - D06F 33/76](#), [D06F 2103/02](#), [D06F 2103/04](#), [D06F 2103/06](#), [D06F 2103/08](#), and [D06F 2103/66](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2202/12 . . Other variables, e.g. variation of electrical quantities  
(Frozen)

**WARNING**

Group [D06F 2202/12](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#), [D06F 33/50 - D06F 33/76](#), [D06F 34/00 - D06F 34/34](#), [D06F 2101/00 - D06F 2101/20](#), [D06F 2103/00 - D06F 2103/70](#), [D06F 2105/28](#), [D06F 2105/40](#), and [D06F 2105/50 - D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/00 . . Output, e.g. controlled quantity (display  
(Frozen) [D06F 2216/00](#))

**WARNING**

Group [D06F 2204/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#), [D06F 33/38](#), [D06F 33/43 - D06F 33/76](#), [D06F 34/00](#), [D06F 34/04 - D06F 34/34](#), and [D06F 2101/00 - D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/02 . . Chemical quantities  
(Frozen)

**WARNING**

Group [D06F 2204/02](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36 - D06F 33/76](#), and [D06F 2105/42](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/04 . . Heating  
(Frozen)

**WARNING**

Group [D06F 2204/04](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36 - D06F 33/76](#), [D06F 34/24](#), [D06F 2105/10](#), and [D06F 2105/28](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/06 . Mechanical variables, e.g. drum rotation  
(Frozen)

**WARNING**

Group [D06F 2204/06](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), and [D06F 2105/46](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/065 . . having speed control arrangement  
(Frozen)

**WARNING**

Group [D06F 2204/065](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), and [D06F 2105/48](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/08 . Liquid supply, circulation or discharge  
(Frozen)

**WARNING**

Group [D06F 2204/08](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), [D06F 2105/02](#), [D06F 2105/06](#), and [D06F 2105/08](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/082 . . Circulating  
(Frozen)

**WARNING**

Group [D06F 2204/082](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), [D06F 2105/06](#), and [D06F 37/42](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/084 . . Draining  
(Frozen)

**WARNING**

Group [D06F 2204/084](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), [D06F 37/42](#) and [D06F 2105/08](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/086 . . Water supply  
(Frozen)

**WARNING**

Group [D06F 2204/086](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/34](#) - [D06F 33/76](#), and [D06F 2105/02](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/088 . . . with cold and hot water  
(Frozen)

**WARNING**

Group [D06F 2204/088](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/34](#) - [D06F 33/76](#), and [D06F 2105/04](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2204/10 . Other output  
(Frozen)

**WARNING**

Group [D06F 2204/10](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/36](#) - [D06F 33/76](#), [D06F 34/04](#), [D06F 34/05](#), [D06F 2103/66](#), [D06F 2105/00](#), [D06F 2105/12](#), [D06F 2105/50](#), [D06F 2105/60](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2210/00** Interfaces, e.g. connections between different parts  
(Frozen) of the general control system

**WARNING**

Group [D06F 2210/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/04](#), [D06F 34/05](#), and [D06F 2105/58](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2212/00** Programme or timing arrangements  
(Frozen)

**WARNING**

Group [D06F 2212/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/44](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/06](#), [D06F 2103/38](#), and [D06F 2105/56](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2212/02** . Electronic arrangements  
(Frozen)

**WARNING**

Group [D06F 2212/02](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/44](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/06](#), [D06F 2103/38](#), and [D06F 2105/56](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2212/04** . Hybrid arrangements  
(Frozen)

**WARNING**

Group [D06F 2212/04](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/44](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/06](#), and [D06F 2103/38](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2212/06** . Control of the programmer in the event of stopping  
(Frozen) of the washing process, e.g. when opening the door or a current failure

**WARNING**

Group [D06F 2212/06](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/44](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/06](#), [D06F 2103/38](#), [D06F 2105/50](#), and [D06F 2105/62](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2214/00** Manual setting  
(Frozen)

**WARNING**

Group [D06F 2214/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 2101/00](#) - [D06F 2101/20](#), and [D06F 2105/54](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2216/00** Display arrangements  
(Frozen)

**WARNING**

Group [D06F 2216/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/04](#), [D06F 34/05](#), [D06F 2105/54](#), and [D06F 2105/58](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2220/00** Time, e.g. real time to perform one or more  
(Frozen) operations used to influence one or more of the subsequent operations

**WARNING**

Group [D06F 2220/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/44](#), [D06F 33/48](#) - [D06F 33/76](#), [D06F 34/06](#), [D06F 2103/38](#), and [D06F 2105/56](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2222/00 Unbalance arrangements***(Frozen)***WARNING**

Group [D06F 2222/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/16](#), and [D06F 2103/26](#).

Groups [D06F 2222/00](#) and Group [D06F 2222/00](#) should be considered in order to perform a complete search.

**2224/00 Safety arrangement concerning the opening or closing of the door***(Frozen)***WARNING**

Group [D06F 2224/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/47](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 2103/40](#), [D06F 2105/44](#), [D06F 2105/58](#), and [D06F 2105/60](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**2226/00 Liquid or energy recovery arrangements***(Frozen)***WARNING**

Group [D06F 2226/00](#) is no longer used for the classification of documents as of February 1, 2020.

The content of this group is being reclassified into groups [D06F 33/30](#), [D06F 33/46](#), [D06F 33/50](#) - [D06F 33/76](#), [D06F 34/24](#), [D06F 2103/50](#), and [D06F 2105/26](#).

All groups listed in this Warning should be considered in order to perform a complete search.