Detergent dispenser drawer

and emergency release

Access to drain filter, drain pump

Control panel

1 Door

Eco sensor controls

PowerWash display

sensors.

Quick sensor

with this option.

Eco sensor

Normal programme sequence.

■ **Do not** activate the *Quick* or *Eco*

Short programme sequence. The

■ Touch the Quick sensor.

mechanical action and energy will increase

Before using the machine for the first time, ensure that it is correctly installed and connected.

Please read the separate operating instructions supplied with the appliance

↑ Failure to remove the transit bars can result in damage to the washing machine and to adjacent cabinetry or appliances Remove the transit bars as described in "Installation and connection".

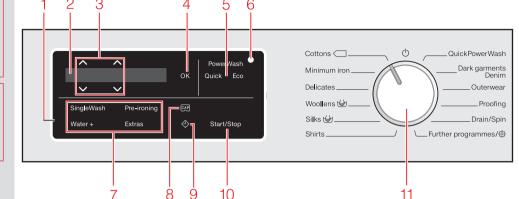
Switching on the washing machine

■ Turn the programme selector to the Cottons programme.

The welcome tone will sound and the welcome screen will light up. The display will guide you through the initial commissioning process, which is divided into 3 steps.

For further information, please refer to the separate operating instructions.

Operating the washing machine



Control panel

The control panel consists of a display and various sensor controls.

Display

The following values are shown and/or selected in the display: Sensor controls ∧∨

The values in the display can be changed with the $\wedge \vee$ sensors.

To get the most out of your machine,

When smaller amounts of laundry are

washed, the automatic load recognition

system will reduce the amount of water

load the maximum dry load for the

- Use the Express 20 programme for

programme you are using.

small, lightly soiled loads.

and energy used.

OK sensor

The OK sensor is used to confirm selected values.

Washing environmentally and economically

PowerWash display with the Quick and Eco sensors

If the PowerWash indicator lights up when you select a wash programme. vou can choose between three

Optical interface

programme sequences.

for service technicians. Sensor controls for Extras

You can supplement wash programmes with Extras.

- Modern detergents enable washing at

appropriate temperature settings for

- Reduce the amount of detergent with

amount recommended can be used

when washing a half load).

smaller loads (approx. 1/3 less than the

reduced temperatures (e.g. 20°C). Use

Operating the sensor controls

he sensor controls react to fingertip contact. Selection is possible as long as the respective sensor is illuminated.

If a sensor is brightly lit, this means: currently selected

If a sensor is dimly lit, this means: selection possible

sensor The sensor button 🕀 starts the Delay

O Start/Stop sensor

start function.

Touching the Start/Stop sensor starts the selected programme or cancels a programme that has already started.

Programme selector

- Selecting the highest possible spin

drver afterwards.

speed for the wash programme will

save energy when drying in a tumble

For selecting programmes and switching the washing machine off.

8 CAP sensor

Activates detergent dispensing with a



- Sort the laundry by colour and by care label. Most garments have a textile care label in the collar or side
- Pre-treat stains and badly soiled areas (see the booklet "Miele's guide to laundry care").

■ Turn the programme selector to a programme.

Programme selection

There are two possible ways to select a programme:

- Turn the programme selector to the *Further*
- The following appears in the display: Express 20
- appears in the display.

Preparing the laundry

. Preparing the laundry



Selecting a programme

will then be replaced by the standard display.

1. Selecting standard programmes via the programme selector

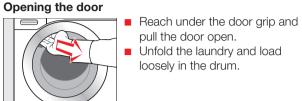
■ Turn the programme selector to the required The selected programme will appear in the display. This

2. Selecting further programmes via the "Further

- programmes/©" position and the display programmes/🕸 position.
- Touch the V∧ sensors until the programme you want
- Confirm the programme with the OK sensor.

Selecting a programme

Loading the washing machine



Unfold the laundry and load loosely in the drum.



4. Selecting programme settings

spin speed you want appears in the display.

2. Via the Extras sensor control and the display

The following appears in the display: No Extras √

■ Touch the V∧ sensors above or below the temperature

or spin speed value in the display until the temperature/

■ Touch the sensor for the Extra you want. It then lights up

■ Touch the V∧ sensor controls until the Extra you want

appears in the display and confirm this with the OK

Selecting a temperature/spin speed

There are two ways of selecting Extras.

1. Directly above the sensor controls

■ Touch the Extras sensor control.

Selecting Extras

sensor.

☐ Make sure that no items are caught between the door and the seal.

Shut the door with a gentle

Energy-saving programme sequence The wash temperature is reduced and the programme duration increased.

PowerWash display with the Quick and

■ Touch the *Eco* sensor.

Delay start 🕘

Delay start

With Delay start you can delay the start of the programme. The start of the programme can be delayed from 15 minutes up to a maximum of 24 hours.

loading washing machines can be used with this appliance. Please observe the instructions for use and dosage on the detergent packaging. (2) Detergent

and add Keep capsules out of the reach of detergent to the

capsules

Detergent for the pre-wash Detergent for the main wash.

Adding fabric softener



level mark.

It will be automatically dispensed in the final rinse. At the end of the programme a small amount of water remains in the fabric softener & compartment.

Using detergent tablets or pods

Always put detergent tablets or pods directly in the drum with the laundry. They cannot be added via the detergent dispenser drawer.

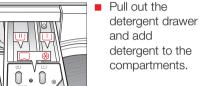
Any detergent suitable for automatic front See Fabric care (e.g. fabric softener) Additives (e.g. detergent enhancers)

There are several options for adding detergent.

Filling with detergent

Adding detergent

5. Adding detergent



Activating CapDosing ■ Touch the [CAP] sensor. The following appears in the display:

No cap √

Each capsule contains the correct amount

Capsules are available to order from Miele

or from the Miele online shop (see the end

■ Touch the VA sensors until the capsule

Confirm the capsule with the OK sensor.

you want appears in the display.

of this booklet for contact details).

for one wash cycle.

including Soak if selected

⊗ / □ Fabric softener, liquid starch or



See "Detergent" in the operating for any small instructions for more information. articles, e.a. buttons, which might be lodged ■ Turn the programme selector to the

6. Starting the programme - end Extras

the wash programmes.

Starting the programme Extras

Check the folds

in the door seal

and the programme will start. (< 1 kg) in a normal wash programme. The information.

Please note the following advice:

Pre-ironing

SingleWash

undergoes a smoothing process at the end of the programme. Reducing the maximum load by 50% will give a better result. Follow the instructions in the display. Small loads give a better result. The garments must be suitable for drying

Water +

ironing 🗟 🗟.

The water level in the wash and rinse stages is increased and a second rinse is carried out in the "Separate rinse/Starch" programme.

You can select other functions for the Water + sensor control. These are described in "Settings"

Pre-wash For laundry with large amounts of dirt, e. dust and sand.

You can use the Extras sensor to augment For heavily soiled and stained items with

protein stains. A duration of between 30 minutes

For hard-wearing laundry that is very

and 6 hours can be chosen for the

For efficiently washing a very small load soak process. See "Settings" for more The factory default setting is 30 minutes.

- Reduce the dosage to a maximum of

is increased through more intense mechanical action and the application of In order to reduce creasing, the laundry more heat energy. Extra quiet

the wash programme. Use this if you want to wash during quiet periods (for instance, when children are sleeping). The final spin is automatically reduced to (Rinse hold). The programme duration is increased.

Extra gentle

Drum rotation and wash duration are reduced. Lightly soiled fabrics are washed more gently.

This option should be used where high \bigcirc and suitable for ironing \triangle \triangle .

saving energy.



Three different types of capsule are of the programme

> Starting the programme ■ Touch the flashing *Start/Stop* sensor.

The door is still locked during the Anti-

crease phase and the following will appear

■ Touch the Start/Stop sensor. The door

Check that all items have been removed

position. This switches the washing

■ If applicable, remove the used capsule

from the detergent dispenser drawer.

inadvertently in the drum. If these remain

unnoticed and were washed in the next

load, they could damage the laundry. An

open door is also a danger to pets and

Close the door. Otherwise there is

a danger of objects being placed

At the end of the programme

alternately in the display:

i Press Start/Stop

will be unlocked.

Pull open the door.

from the drum.

machine off.

Remove the laundry.

The door will lock (♠ appears in the display)

wash duration is reduced.

- Use liquid detergent

- 50% of the amount quoted for a ½ load heavily soiled. Cleaning efficiency

This option reduces noise levels during in a tumble dryer 🖸 🖸 and suitable for

AllergoWash

standards of hygiene are required. More energy is used to lengthen temperature holding times and more water is used to increase rinsing efficiency. The items must be suitable for drying in a tumble dryer

Programme chart

Programme Load Cocid to 90°C Cottons, linens or cotton mix fabrics, e.g. table linen, toweling, underwear, and lines and control mix fabrics, e.g. table linen, toweling, underwear, and lines are cotton. Delicates 3.0 Cold to 60°C Synthetic, mixed fibre and easy care cotton. Woolens (eff) 2.0 Cold to 40°C Synthetic, mixed fibre and easy care cotton. Shirts 4.0 Cold to 40°C Synthetic, mixed fibre and easy care cotton. Shirts 4.0 Cold to 40°C Delicate garments made from synthetic fibre, mixed fibre, rayon and woolens (eff) Shirts 4.0 Cold to 30°C Synthetic, mixed fibre and belongs on the and washable belongs with no wool content, e.g. safth, short gardeness and set of contin and mixed fibre, rayon and utcher and set gardeness and set of continues on the maximum load capacity is increased to 2.0 °C. Shirts and biouses made of continues with no wool content, e.g. safth, increased and the maximum load capacity is increased to 2.0 °C. Shirts and biouses made for mark and capacity in the pressit Previous with an exit of some lines. Author of cold some capacity in the pressit of cold some capacity in the pressit of cold some capacity. Author of cold some capacity is suit of cold some capacity. Author of col	
Firon 8.0 Cold to 90°C 1.0 Cold to 60°C 1.0 Cold to 60°C 1.0 Cold to 40°C 1.0 Cold to 60°C 1.0 Cold to 40°C 1.0 S.0 Cold to 40°C 1.0 Col	Extras
iron 4.0 Cold to 60°C 3.0 Cold to 60°C 1.02.0 Cold to 40°C 1.02.0 Cold to 60°C 1.02.0 Cold to 60°C 2.5 40°C 2.5 40°C 2.5 40°C 2.5 Cold to 40°C 2.5 Cold to 40°C 2.5 Gold to 60°C 2.5	ng, underwear, (&, (B, (C), (B), (C), (C), (C), (C), (C), (C), (C), (C
ar 2.5 Cold to 40°C ments/ 3.0 Cold to 60°C 1.02.0 Cold to 30°C 1.02.0 Cold to 60°C arrivash 5.0 40°C − 60°C 2.5 40°C − 60°C arrivash 8.0 − − 2.5 Cold to 40°C arrivash 6.0 Cold to 40°C c plus 6.0 Cold to 40°C 1.020	(e)
nents/ in 8.0 Cold to 40°C 1.02.0 Cold to 80°C 1.02.0 Cold to 60°C ar 2.5 Cold to 40°C 2.5 40°C 20 3.5 Cold to 40°C c plus 6.0 Cold to 40°C rinse/ in 8.0 - c plus 6.0 Cold to 40°C rinse/ in 8.0 - c plus 6.0 Cold to 40°C ar 3.0 Cold to 40°C rinse/ in 8.0 - rinse/ in 8.0 - achine No 85°C	(B, (B, C), (H), (B, (C), (H), (B), (E), (E), (E), (E), (E), (E), (E), (E
nents/ 1.0 Cold to 80°C ments/ 3.0 40°C - 60°C ar 2.5 40°C - 60°C in 8.0 - 20 3.5 Cold to 40°C sar 3.0 Cold to 40°C c plus 6.0 Cold to 40°C rinse/ 8.0 - achine No 85°C load 10ad 85°C	wbric. If the care (A), (G) etting.
1.02.0 Cold to 60°C	t, e.g. satin,
owerWash 5.0 40°C – 60°C arments/ 3.0 Cold to 60°C g 2.5 40°C gin 2.5 40°C pin 8.0 - s 20 3.5 Cold to 40°C wear 3.0 Cold to 40°C itc plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load 85°C	(A, (B, (C, (D), n)) load capacity (E, (G), (H, (I))
ear 3.0 Cold to 60°C ear 2.5 Cold to 40°C pin 8.0 - s 20 3.5 Cold to 40°C vear 3.0 Cold to 60°C tic plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load No 85°C	ning in the (A), (B)
ear 2.5 Cold to 40°C g 2.5 40°C pin 8.0 - s 20 3.5 Cold to 40°C vear 3.0 Cold to 60°C ritc plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load 10ad 85°C	(a, (B, (C), (H), (B, (C), (H), (B), (B), (B), (B), (B), (B), (B), (B
g 2.5 40°C pin 8.0 − s 20 3.5 Cold to 40°C vear 3.0 Cold to 60°C rtic plus 6.0 Cold to 40°C te rinse/ 8.0 − nachine No 85°C load 10ad 85°C	im membrane (C, (D, (E, (G), etc.)
pin 8.0 - s 20 3.5 Cold to 40°C wear 3.0 Cold to 60°C rtic plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load Ioad	– mainly
s 20 3.5 Cold to 40°C wear 3.0 Cold to 60°C ritc plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load Ioad	1
vear 3.0 Cold to 60°C tic plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load 10ad	y lightly soiled.
tic plus 6.0 Cold to 40°C te rinse/ 8.0 - nachine No 85°C load load	ire and fleece (A, C, D), (G, H, C)
te rinse/ 8.0 – nachine No 85°C	are suitable for (A, B, C, E)
No 85°C load	© ,©
and biofilm, and prevent the build-up of unpleasant odours.	r of a build-up aria, mould,

Deteraent

Miele recommended detergents

e recommended detergents						
grammes	Miele UltraWhite	Miele UltraColor	Miele Cap ⟨)	Miele Cap &	Miele Cap △	dra Wa
tons	√	√	-	D	Œ	of I
imum iron	-	✓	-	D	Œ	of r
icates	-	\checkmark	©	D	-	■ Fo
ollens 👑	-	-	©	-	-	dı
s W	-	-	©	-	-	
rts	✓	✓	_	D	E	
ckPowerWash	✓	✓	-	-	-	
k garments/ nim	-	✓	-	D	-	
erwear	-	-	-	-	-	■ P
ofing	_	-	-	_		th
ress 20	-	\checkmark	-	D	-	th C
ortswear	_	-	A	_	_	W
omatic plus	-	✓	-	D	E	
oarate rinse/ rch	-/-	-/-	-/-	D /-	-/-	Cle soft

/ = Recommended: - = Not recommended

(A) = Sportswear; (B) = Down Items; (C) = WoolCare, (D) = Fabric Softener; (E) = Booster

Cleaning and care

Cleaning the detergent dispenser

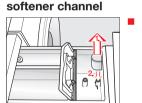
Nashing at low temperatures and the use fliquid detergent can lead to a build-up f mould and bacteria in the detergent lispenser drawer.

For hygiene reasons, clean the entire drawer at regular intervals.



- Press down the release button and, at the same time, pull the drawer right out of
- the machine. Clean the detergent drawer with warm

leaning the siphon tube and the fabric



Pull the siphon out of the compartment and clean it under warm running water.

softener channel

using a brush

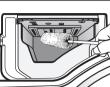
and warm water.

■ Clean the siphon tube in the same way.



! Liquid starch can cause the siphon to become clogged. Make sure that you clean the siphon and siphon tube particularly thoroughly after using liquid starch a few times.

Cleaning the detergent dispenser drawer housing



residues and limescale from the jets inside the detergent dispenser drawer

Cleaning the drum (Hygiene info)

Washing at low temperatures and/or using liquid detergents can cause bacteria and

Possible cause and remedy

Problem solving guide

Use a bottle brush to remove detergent

odours to build up in the washing machine. Use the Clean machine programme to clean the machine. Note the message in the

i Hygiene info: Run a programme at min. 75°C or "Clean machine"

Some of the messages in the display are more than one line long. Touch the ∨ or ∧ sensor

g is plugged in and switched on. aker has tripped. hed off automatically to save on again by turning the programme

Close the door again.

Check whether the tap is turned on properly. Check whether the inlet hose is kinked. Check whether there is sufficient water pressure.

withdrawing the plug, or by disconnecting it at the circuit

■ Wait at least 2 minutes before reconnecting the washing

machine to the mains electricity supply.

Restart the programme.

The door lock has jammed.

■ Then switch the washing machine on again.

If the fault message appears again, contact Miele.

⚠ 🖔 Service.

↑ ♦ Service. Fault F There is a fault. ■ Disconnect the washing machine from the mains electricity supply, either by switching it off at the wall socket and

♠ Door jammed.

⊗ Service.

ı		There is no power to the machin
ı	remains dark.	■ Check whether the mains plug
ı		■ Check whether the circuit brea
ı		The washing machine has switch
ı		energy.
ı		Switch the washing machine of
		selector

The door is not closed properly. The door lock could not engage.

■ Start the programme again. If the fault message appears again, The water outlet is blocked or restricted. The drain hose has been fixed too high.

Clean the drain filter and the pump. ■ Check whether the maximum delivery head of 1 m has been 1 Water intake. See The water inlet is blocked or restricted.

The filter in the water inlet is blocked. Clean the filter (see the operating instructions). The water protection system has reacted.

Call Miele.

Call Miele.

Waterproof syst. Turn

Check the amount of detergent dispensed. Observe the instructions on the detergent packaging and the degree of soiling of the laundry. ■ If necessary, reduce the dosage amount by increments of 10%. A programme using a temperature above 60°C has not been run Hygiene info: Run a programme at for a long time. ■ Turn the programme selector to Further programmes/﴿﴾ and select the Clean machine programme in the Maintenance nachine" programme submenu. ■ Run the Clean Machine programme using the Miele IntenseClean machine cleaner or a universal powder detergent. This will clean the washing machine and prevent a build-up of bacteria and odours. Align the washing The Pre-ironing Extra which runs at the end of the programme could not be carried out properly. ■ Check whether the washing machine is aligned correctly exceeded. i Check filter + jet The pumps are dirty.

Possible cause and remedy

Excessive foam has built up during washing.

as described in "Installation and connection - Levelling the ■ Check whether the maximum delivery head of 1 m has been If the fault message appears again, contact Miele. The washing machine can still be used, however without the Pre-ironing Extra. ■ Clean the pumps as described in "Problem solving guide -Opening the door in the event of a blocked drain outlet and/or power cut".

Start the programme again after cleaning. The jet in the top of the door ring is blocked with fluff.

machine can still be used but with reduced functionality.

Remove the fluff with your finger. Do not use any sharp or pointed tools to do this. Start the programme again after cleaning. If the fault message appears again, contact Miele. The washing

The messages will appear at the end of the programme and when the washing machine is switched on and need to be confirmed with the OK sensor.

Quick Start Guide Washing machine



Miele

These short instructions are not a substitute for the operating instructions supplied with the appliance. Please read the operating instructions supplied with your washing machine before using it for the first time and take note of the Warning and Safety instructions, as well as the full descriptions on how to use your appliance.

en - AU, NZ M.-Nr. 10 874 790