

Galanz 格兰仕

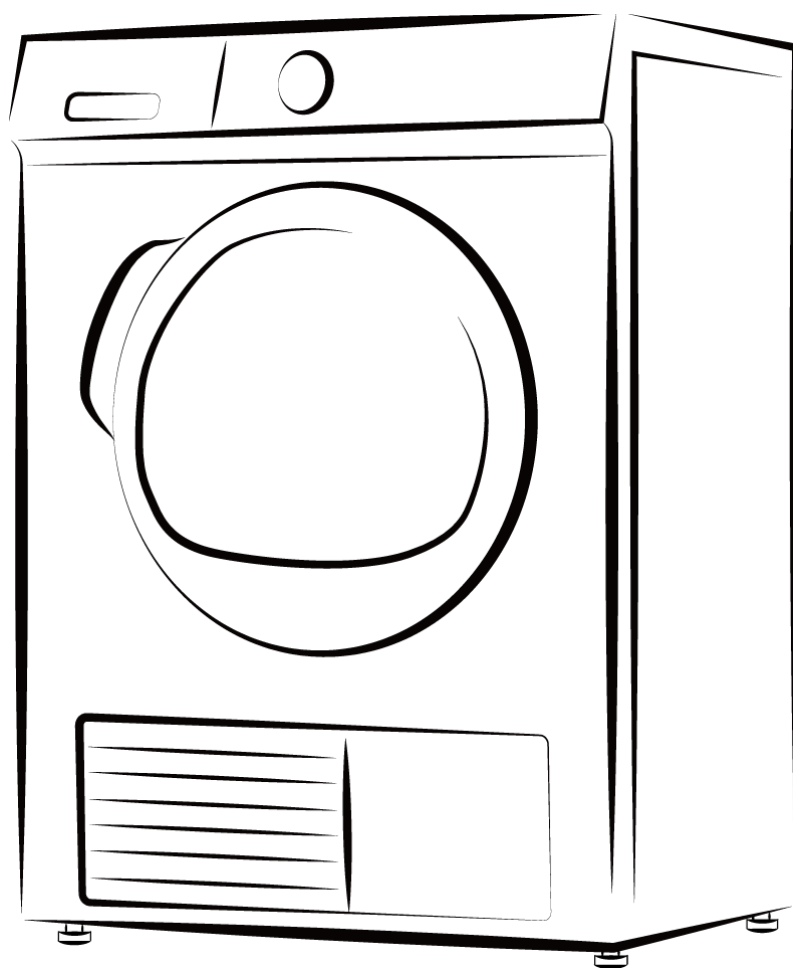
售后服务手册

After-sales Service Manual

干衣机

Tumble Dryer

DC-80S1C/DC-80S3C/DC-80S5E



目 录

1.适用机型 Models Covered	2
2.通用规范 General Specifications	3
2.1 电源规格 Power specification	3
2.2 平台规格 Platform specification	3
2.3 程序干燥规格 Program dryer capacity	3
2.4 主要部件规格 Main components specifications	4
3.电路图 Electric Diagram	6
4.结构 Structure	7
4.1 结构图 Structure diagram	7
4.2 干衣系统 Dry system	7
5.功能设置及显示 Function Settings and Display	9
5.1 控制面板 Control panel figures	9
5.2 面板操作 Panel operation	9
5.2.1 整机状态描述 Complete machine status description	9
5.2.2 程序功能表 Program function list	10
5.2.3 按键/旋钮功能 Button/Knob function	13
5.3 特殊功能 Special functions	17
5.3.1 休眠状态 Sleep state	17
5.3.2 蜂鸣 Buzzer	17
5.3.3 快烘 Quick	18
5.3.4 精细 Delicate	18
5.3.5 预约 Delay start	19
5.3.6 童锁 Child lock	19
5.3.7 定时 Time	21
5.3.8 烘干强度 Dry level	21
5.3.9 抗皱 Anti creasing	22
6.服务测试程序 Service Testing Procedures	22
6.1 按键/旋钮注释 Key/Knob notes:	22
6.2 版本信息检测 Version information detection	23
6.3 检测模式 Detection mode	24
7.异常报警/异常指示 Abnormality Alarms/Abnormality Indications	29
8.爆炸图 Exploded View	31
9.机器拆卸步骤 Machine Disassembling Procedures	39
9.1 工具明细 Using tools:	39
9.2 拆卸步骤 Disassembly procedure	40

1.适用机型 Models Covered

机型 Model		DC-80S1C	DC-80S3C	机型 Model	DC-80S5E
品牌 Brand		Galanz		品牌 Brand	Galanz
棉 Cottons	特干燥 Heavy	●	●	混合/标准 Standard	●
	强烘干 Strong	●	●	棉麻 Cotton	●
	标准 □	●	●	化纤 Synthetic	●
	微潮湿 Damp	●	●	大件 Bulky Item	●
	熨烫 Iron	●	●	毛巾 Towel	●
化纤 Synthetics	强烘干 Extra	●	●	羊毛 Wool	●
	标准 Cupboard	●	●	羽绒服 Duvet	●
	熨烫 Iron	●	●	婴儿服 Baby Care	●
定时 Time	90'	●	●	暖风 Warm Air	●
	60'	●	●	清新 Refresh	●
	30'	●	●	定时 Time	●
特殊 Special	杀菌 Anti-Bac	●	●	内衣 Underwear	●
	丝绸 Silk	●	●	牛仔 Denim	●
	清新 Freshen-up	●	●	衬衫 Shirts	●
	精细烘干 Delicate	○	●	运动服 Sportswear	●
	冷风 Air Dry	●	●		

注：○表示没有此程序，●表示有此程序

Note: ○ means no such program, ● means there is such a program.

2.通用规范 General Specifications

2.1 电源规格 Power specification

220V-240V, 50Hz

2.2 平台规格 Platform specification

模型/平台 Model/platform	DC-80S1C	DC-80S3C	DC-80S5E
烘干类别 Dryer category	冷凝式 Condensation type		
烘干驱动方式 Dry drive method	电机+皮带 Motor + Belt		
皮带 Belt	5 ribs		
桶尺寸 Inner drum size	369×φ572mm		
包装尺寸 (WxDxH) Pack dimension	660×700×890mm		
机器尺寸 (WxDxH) Machine dimension	595×630×850mm		

2.3 程序干燥规格 Program dryer capacity

模型/平台 Model/platform		DC-80S1C	DC-80S3C	模型/平台 Model/ platform		DC-80S5E
		烘干容量 Dryer capacity				烘干容量 Dryer capacity
棉 Cottons	特干燥 Heavy	8kg	8kg	混合/标准 Standard	8kg	
	强烘干 Strong	8kg	8kg	棉麻 Cotton	8kg	
	标准 □	8kg	8kg	化纤 Synthetic	4kg	
	微潮湿 Damp	8kg	8kg	大件 Bulky Item	2kg	
	熨烫 Iron	8kg	8kg	毛巾 Towel	4kg	
化纤 Synthetics	强烘干 Extra	4kg	4kg	羊毛 Wool	1kg	
	标准 Cupboard	4kg	4kg	羽绒服 Duvet	3.5kg	
	熨烫 Iron	4kg	4kg	婴儿服 Baby Care	3kg	

定时 Time	90'	8kg	8kg	暖风 Warm Air	/
	60'	8kg	8kg	清新 Refresh	/
	30'	8kg	8kg	定时 Time	/
特殊 Special	杀菌 Anti-Bac	4kg	4kg	内衣 Underwear	2kg
	丝绸 Silk	2kg	2kg	牛仔 Denim	4kg
	清新 Freshen-up	4kg	4kg	衬衫 Shirts	2kg
	精细烘干 Delicate	○	4kg	运动服 Sportswear	2kg
	冷风 Air Dry	8kg	8kg		

注：○表示此机型没有此程序，数字表示此程序的洗涤容量。

Note: ○ means this machine does not have this program; the number means the washing capacity of the program.

2.4 主要部件规格 Main components specifications

模型 Model	DC-80S1C	DC-80S3C	DC-80S5E
组件名称 Component name	规格 Specification		
启动/暂停开关 Start/Pause switch	按键 Button		
电机 Motor	220-240V, 50Hz		
发热管 Heating element	220-240V, 50/60Hz, 800+1400W		
温度传感器 Temperature sensor	热敏电阻 R25℃=10KΩ Thermistor R25℃=10KΩ		
水泵 Pump	220-240V, 50Hz, 13W, 3000rpm		
电机驱动电容 Motor running capacitor	450V~, 50/60HZ, 9uF		
选项开关 Options switch	旋钮 Rotary type		
门锁开关 Door interlock switch	250V~, 16(4)A		250V~, 16(4)A



DC-80S1C

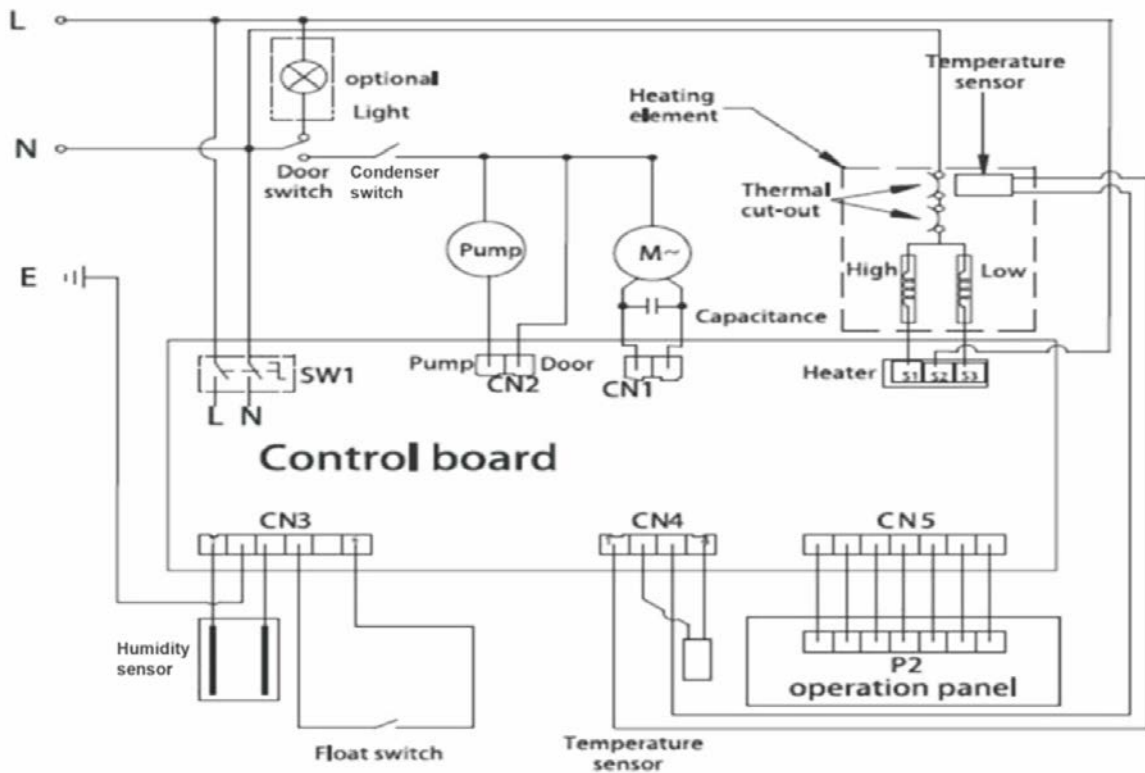


DC-80S3C

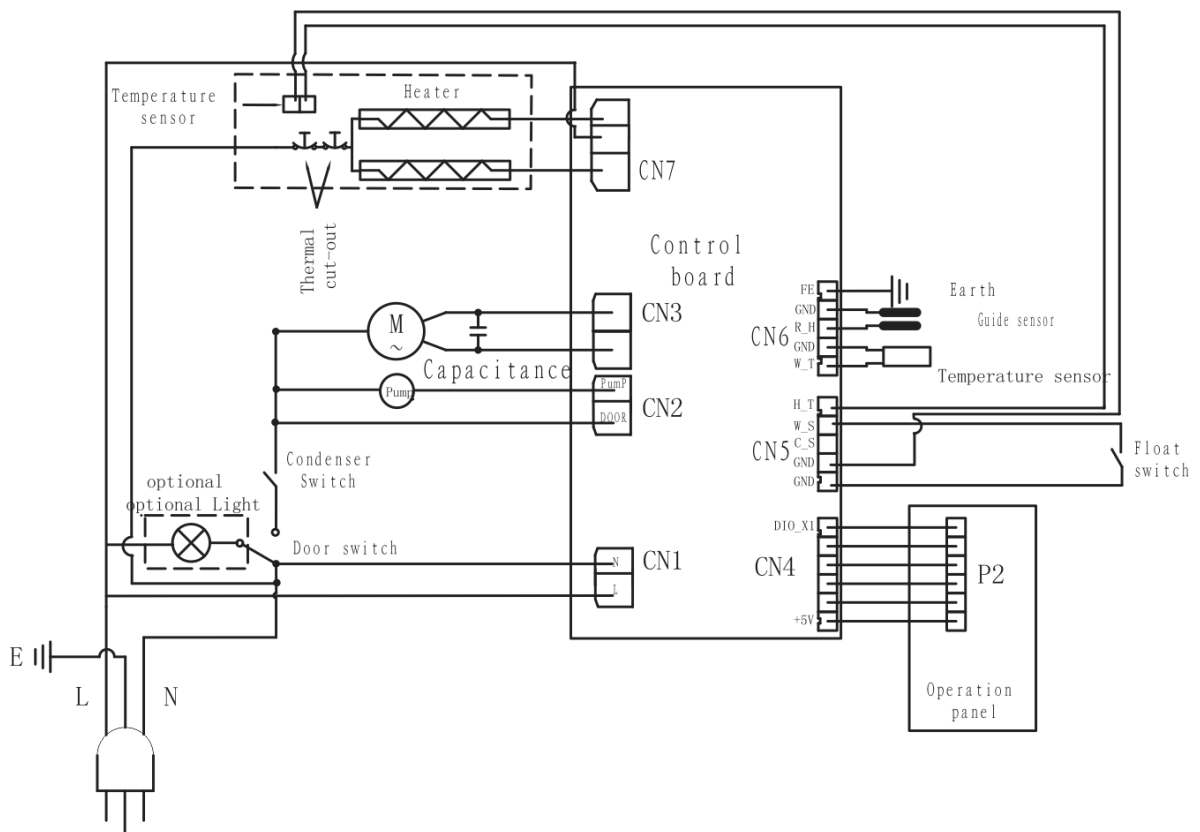


DC-80S5E

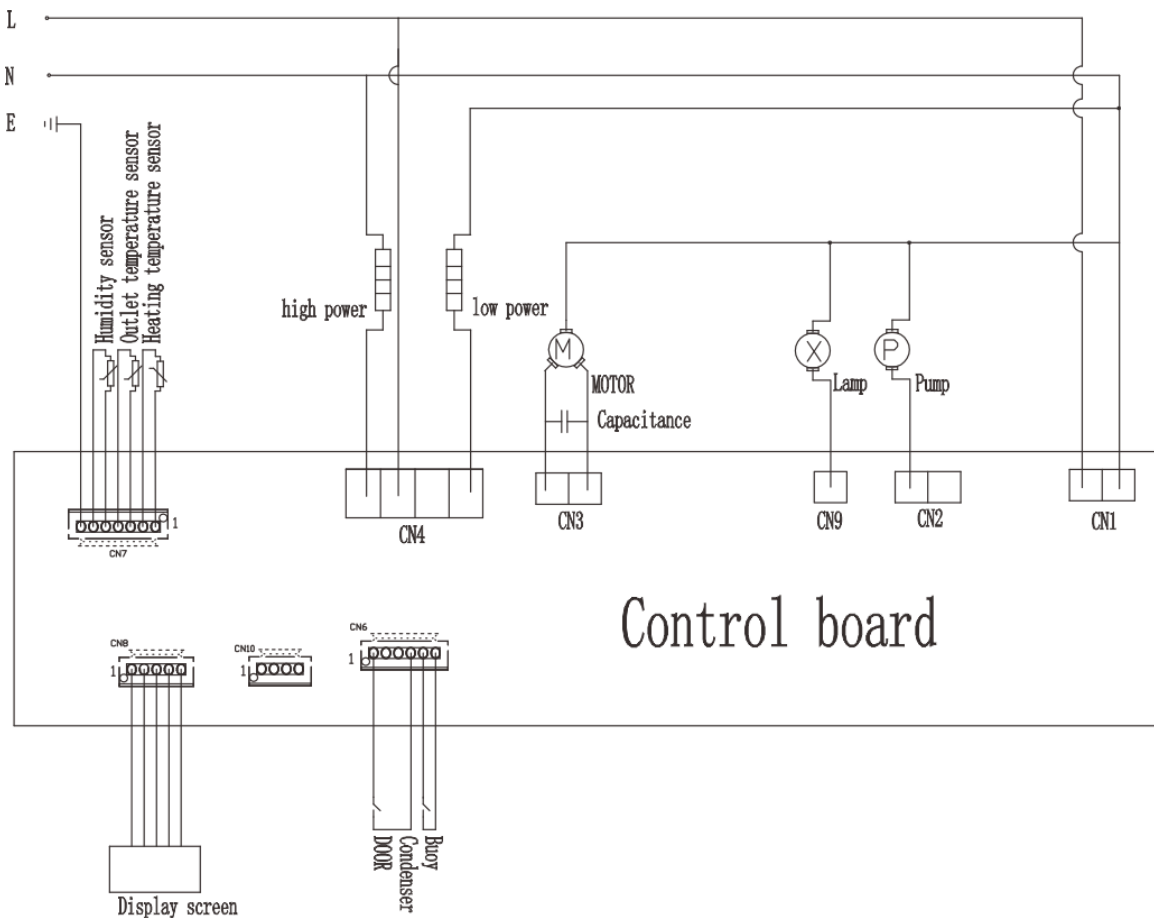
3. 电路图 Electric Diagram



DC-80S1C



DC-80S3C



DC-80S5E

4.结构 Structure

4.1 结构图 Structure diagram

详见装配图

See assembling drawing

4.2 干衣系统 Dry system

加热—启动干衣机开关，使发热丝组件加热空气。

Heating—Turn on the dryer switch to heat the air through the heater.

干燥—热风使滚筒内衣物所含水分蒸发，变成温空气。

Dryness—The hot air makes the water contained in the clothes in the drum evaporate and turn into warm air.

送风—将含水蒸汽的热风送往冷凝器。

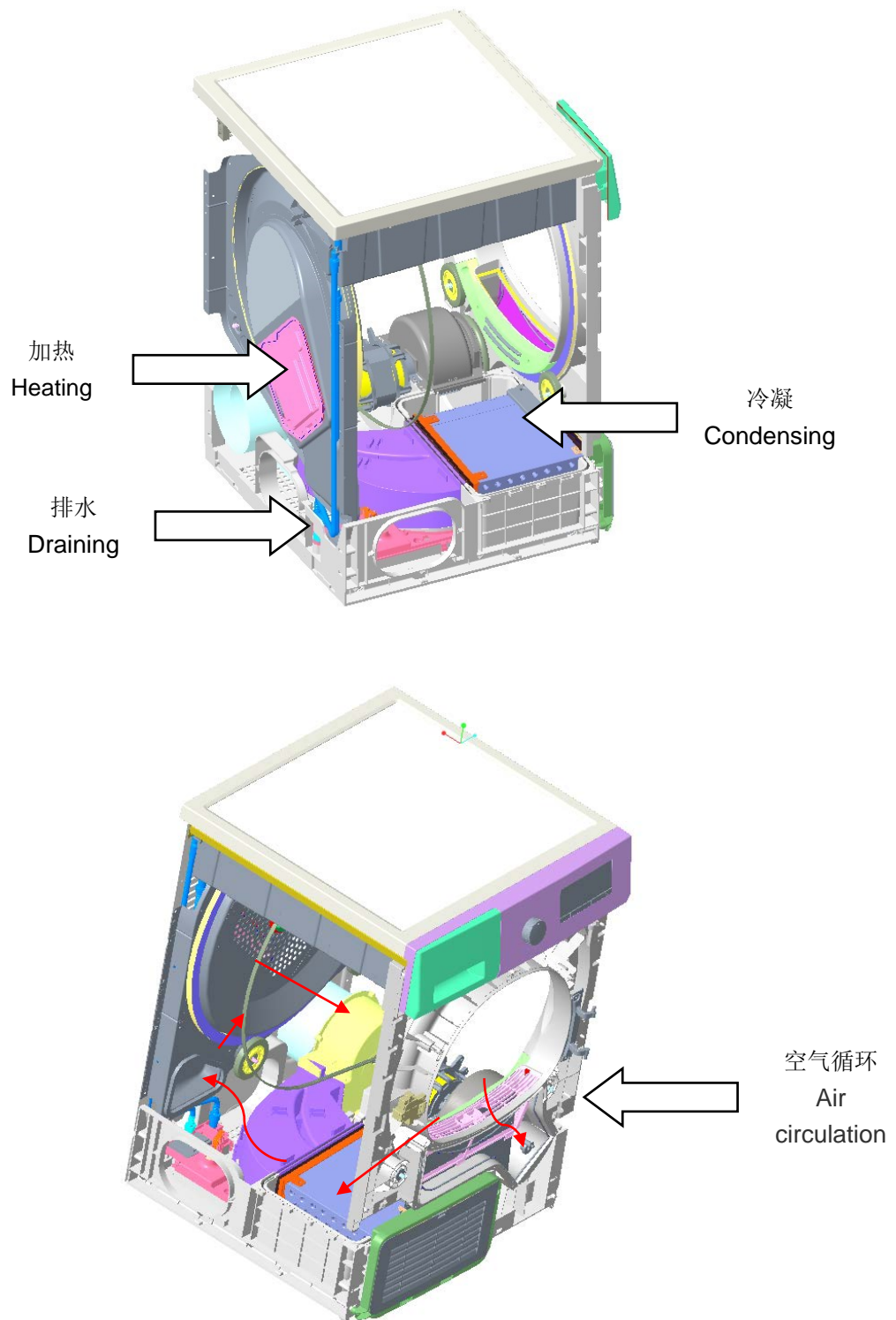
Exhaust—The hot air containing water vapor is sent to the condenser.

除湿—含水蒸汽的热风经过冷凝器后，水蒸气凝结成液体从机体内排出。

Dehumidification—After the hot air containing water vapor passes through the condenser, the water vapor condenses into liquid and is discharged from the machine.

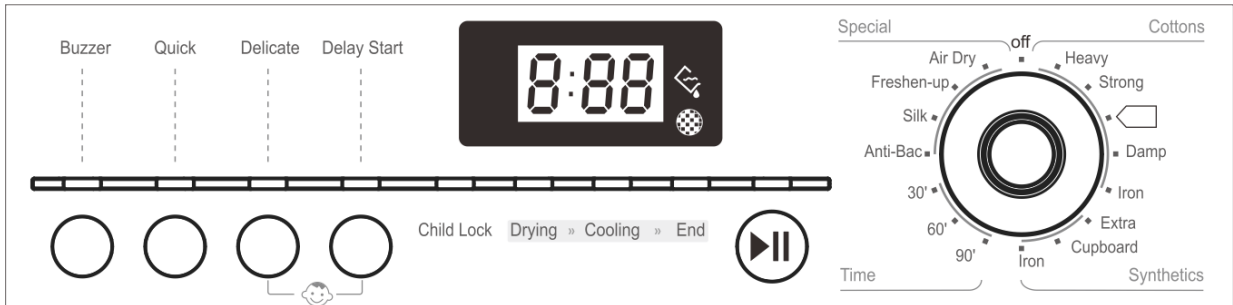
示意图如下：

Schematic diagram is as follows:

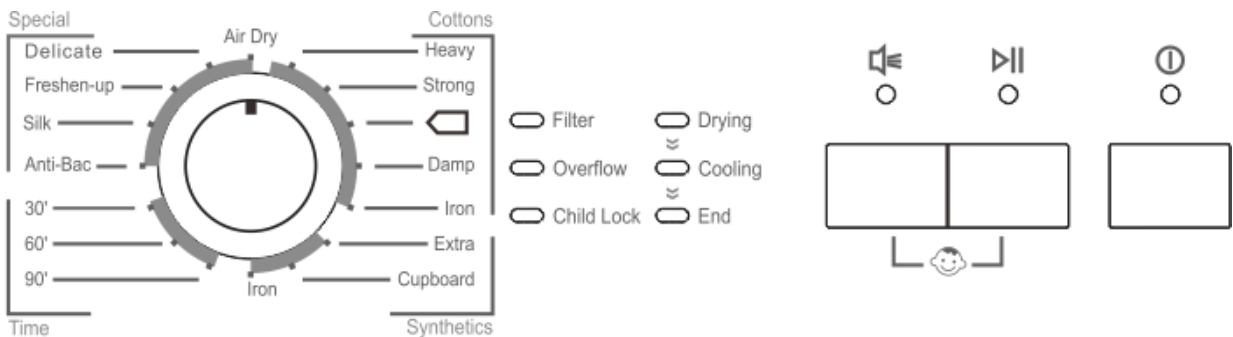


5.功能设置及显示 Function Settings and Display

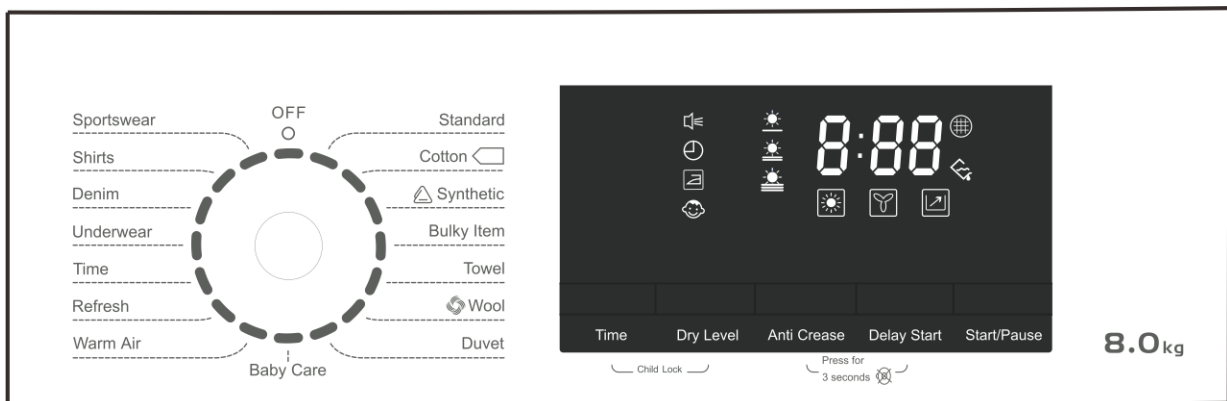
5.1 控制面板 Control panel figures



DC-80S1C



DC-80S3C



DC-80S5E

5.2 面板操作 Panel operation

5.2.1 整机状态描述 Complete machine status description

NO.	当前状态 Current state	描述 Describe
1	掉电 Outage	电源线没有插接，没有电源输入 The power cord is not plugged in, there is no power input.

2	关机 Off	旋钮在“OFF”档，显示屏不显示、指示灯不亮，关闭所有负载，并清除所有错误；DC-80S3C 仅电源按键有响应 Knob in "OFF" mode, the display screen does not display and the indicator light is not on, turn off all load. And clear all errors. DC-80S3C only the power button responds.
3	待机 Standby	旋钮在非“OFF”档或已启动电源键，转动旋钮可选择程序 Knob is not in "OFF" mode or the power button has been started, Turn the knob to select the program.
4	运行 Running	完成程序选择后，按“启动/暂停”按键，程序进入运行模式 After selecting the program, press the "Start/Pause" button, and the program enters the running mode.
5	暂停 Pause	运行状态或预约状态中按“启动/暂停”键或者开门进入暂停状态 Press the "Start/Pause" button in the running state or the delay state or open the door to enter the pause state.
6	预约 Delay	按“预约启动”键选择程序预约时间，并按启动键进入预约状态 Press the "Delay Start" key to select the appointment time, and press the Start button to enter the reservation status.
7	报警 Alarm	故障状态时，电脑板检测到相应的故障，显示屏显示对应的故障代码或相应指示灯闪烁 In the fault state, the PCB detects the corresponding fault, and the display screen displays the corresponding fault code or the corresponding indicator light flashes
8	结束 End	烘干程序完成 The drying cycle is finished.
9	维修模式 Maintenance mode	用于检测或故障判断 For plant testing or failure judgment.

注：DC-80S3C 此机型关机需按“电源”键，程序旋钮无“OFF”档，按“电源”键开启机器进入待机状态，且无预约功能

Note: DC-80S3C model shutdown need to press the "Power" button, the program knob has no "OFF" file, press "Power" button to start the machine into standby state, and there is no delay function.

5.2.2 程序功能表 Program function list

程序 Program		通用功能 General function		附加功能 Additional function		
		休眠 Sleep		蜂鸣 Buzzer		快烘 Quick
机型 Model		DC-80S1C	DC-80S3C	DC-80S1C	DC-80S3C	DC-80S1C
棉 Cottons	特干燥 Heavy	★	★	●	●	○
	强烘干 Strong	★	★	●	●	●

	标准 ◁	★	★	●	●	●
	微潮湿 Damp	★	★	●	●	○
	熨烫 Iron	★	★	●	●	○
化纤 Synthetics	强烘干 Extra	★	★	●	●	●
	标准 Cupboard	★	★	●	●	○
	熨烫 Iron	★	★	●	●	○
定时 Time	90'	★	★	●	●	○
	60'	★	★	●	●	○
	30'	★	★	●	●	○
特殊 Special	杀菌 Anti-Bac	★	★	●	●	○
	丝绸 Silk	★	★	●	●	○
	清新 Freshen-Up	★	★	●	●	○
	精细烘干 Delicate	/	★	/	●	/
	冷风 Air Dry	★	★	●	●	○

程序 Program		附加功能 Additional function			
		精细 Delicate	预约启动 Delay Start	童锁 Child Lock	
机型 Model		DC-80S1C	DC-80S1C	DC-80S1C	DC-80S3C
棉 Cottons	特干燥 Heavy	●	●	●	●
	强烘干 Strong	●	●	●	●
	标准 ◁	●	●	●	●
	微潮湿 Damp	●	●	●	●

	熨烫 Iron	•	•	•	•
化纤 Synthetics	强烘干 Extra	•	•	•	•
	标准 Cupboard	•	•	•	•
	熨烫 Iron	•	•	•	•
定时 Time	90'	•	•	•	•
	60'	•	•	•	•
	30'	•	•	•	•
特殊 Special	杀菌 Anti-Bac	○	•	•	•
	丝绸 Silk	○	•	•	•
	清新 Freshen-Up	○	•	•	•
	精细烘干 Delicate	/	/	/	•
	冷风 Air Dry	○	•	•	•

程序 Program	通用功能 General function	附加功能 Additional function					
	休眠 Sleep	定时 Time	烘干强度 Dry Level	抗皱 Anti Crease	预约 Delay Start	蜂鸣 Buzzer	童锁 Child Lock
	DC-80S5E						
混合/标准 Standard	★	•	•	•	•	•	•
棉麻 Cotton	★	•	•	•	•	•	•
化纤 Synthetic	★	•	•	•	•	•	•
大件 Bulky Item	★	•	•	•	•	•	•
毛巾 Towel	★	•	•	•	•	•	•

羊毛 Wool	★	●	○	●	●	●	●
羽绒服 Duvet	★	●	○	●	●	●	●
婴儿服 Baby Care	★	●	○	●	●	●	●
暖风 Warm Air	★	●	○	●	●	●	●
清新 Refresh	★	●	○	●	●	●	●
定时 Time	★	●	○	●	●	●	●
内衣 Underwear	★	●	○	●	●	●	●
牛仔 Denim	★	●	○	●	●	●	●
衬衫 Shirts	★	●	○	●	●	●	●
运动服 Sportswear	★	●	○	●	●	●	●

注：★表示默认开启，○表示该功能不可选，●表示可选，/表示此机型没有此程序。

Note: ★ indicates that it is on by default; ○ indicates that the function is not optional; ● indicates that it is optional; / means that this model does not have this program.

5.2.3 按键/旋钮功能 Button/Knob function

DC-80S1C:

按键/旋钮功能：启动/暂停，预约启动，精细，快烘，蜂鸣 5 个常用按键和 1 个程序旋钮

Button/Knob functions: Start/Pause, Delay Start, Delicate, Quick, Buzzer 5 commonly used buttons and 1 program knob.

DC-80S3C:

按键/旋钮功能：电源、启动/暂停，蜂鸣 3 个常用按键和 1 个程序旋钮

Button/Knob functions: Power, Start/Pause, Buzzer 3 commonly used buttons and 1 program knob.

DC-80S5E:

按键/旋钮功能：启动/暂停，预约启动，抗皱，烘干强度，定时 5 个常用按键和 1 个程序旋钮

Button/Knob functions: Start/Pause, Delay Start, Anti Crease, Dry Level, Time 5 commonly used buttons and 1 program knob.

NO.	产品状态 Product state	按键/旋钮 Buttons/Knob	操作和显示 Operation and display
1	关机 Off	电源 Power	按压接通电源 Press to power on
		启动/暂停 Start/Pause	按键无效且显示关闭 The button is invalid and the display is off
		预约 Delay Start	
		精细 Delicate	
		快烘 Quick	
		蜂鸣 Buzzer	
		抗皱 Anti Crease	
		烘干强度 Dry Level	
		定时 Time	
		旋钮 Knob	选择运行程序 Select run program DC-80S3C 机型旋钮无效 DC-80S3C model knob is invalid
2	待机 Standby	电源 Power	按压断开电源 Press to switch off
		启动/暂停 Start/Pause	所选程序立即启动 The selected program starts immediately
		预约 Delay Start	选择预约时间 Select the delay time
		精细 Delicate	选择精细功能 Select the delicate
		快烘 Quick	选择快烘功能 Select the quick
		蜂鸣 Buzzer	开启或关闭蜂鸣提示音 Turn on or off the buzzer cue
		抗皱 Anti Crease	选择抗皱功能（延长时间） Select the anti crease(prolong time)
		烘干强度 Dry Level	选择烘干强度 Select the dry level
		定时 Time	选择烘干时间 Select the dry time

		旋钮 Knob	改变运行程序 Change the appropriate program
3	运行 Running	电源 Power	按压断开电源 Press to switch off
		启动/暂停 Start/Pause	暂停 Pause
		预约 Delay Start	按键无效 The button is invalid
		精细 Delicate	
		快烘 Quick	
		蜂鸣 Buzzer	开启或关闭蜂鸣提示音 Turn on or off the buzzer cue
		抗皱 Anti Crease	按键无效 The button is invalid
		烘干强度 Dry Level	
		定时 Time	
		旋钮 Knob	旋钮无效 The knob is invalid 旋至“OFF”档关机 Turn to “OFF” to shut down
4	暂停 Pause	电源 Power	按压断开电源 Press to switch off
		启动/暂停 Start/Pause	继续停止前的程序 Continue the procedure before stopping
		预约 Delay Start	按键无效 The button is invalid
		精细 Delicate	
		快烘 Quick	
		蜂鸣 Buzzer	开启或关闭蜂鸣提示音 Turn on or off the buzzer cue
		抗皱 Anti Crease	选择抗皱功能（延长时间） Select the anti crease(prolong time)
		烘干强度 Dry Level	按键无效 The button is invalid
		定时 Time	

		旋钮（除“OFF”档） Knob (Except “OFF”)	旋钮无效 The knob is invalid
5	预约启动 Delay Start	电源 Power	按压断开电源 Press to switch off
		启动/暂停 Start/Pause	预约暂停 Appointment pause
		精细 Delicate	按键无效 The button is invalid
		快烘 Quick	
		蜂鸣 Buzzer	开启或关闭蜂鸣提示音 Turn on or off the buzzer cue
		抗皱 Anti Crease	按键无效 The button is invalid
		烘干强度 Dry Level	
		定时 Time	
		旋钮（除“OFF”档） Knob (Except “OFF”)	旋钮无效 The knob is invalid
6	报警 Alarm	电源 Power	按压断开电源 Press to switch off
		启动/暂停 Start/Pause	按键无效或保持报警状态 The button is invalid or the alarm state is maintained
		预约 Delay Start	按键无效 The button is invalid
		精细 Delicate	
		快烘 Quick	开启或关闭蜂鸣提示音 Turn on or off the buzzer cue
		蜂鸣 Buzzer	
		抗皱 Anti Crease	按键无效 The button is invalid
		烘干强度 Dry Level	
		定时 Time	
旋钮（旋至“OFF”档） Knob (Back to “OFF”)	关闭机器 Shut down the machine		

5.3 特殊功能 Special functions

小标题后带有型号则表示此功能仅适用于此型号；若无，则表示适用于本手册所有型号。

A model after the subtitle means that this function is only applicable to this model; if not, it is applicable to all models in this manual.

5.3.1 休眠状态 Sleep state

程序完成，10 分钟内，不进行任何操作，进入休眠状态。待机状态、暂停状态下，若 10 分钟内，不进行任何操作，进入休眠状态。

The program is completed. Within 10 minutes, the machine enters the sleep state without any operation. In the standby state and pause state, if no operation is carried out within 10 minutes, it will enter the sleep state.

5.3.2 蜂鸣 Buzzer

DC-80S1C/DC-80S3C:

打开设备后，如果不做任何操作，蜂鸣器处于关闭状态。在操作过程中可以打开或关闭蜂鸣器。按下“蜂鸣”键，蜂鸣器开启，相应的指示灯亮起。蜂鸣器开启时，在以下情况下会发出信号：

在运行过程中打开门

当接水箱满了

在运行过程中取出冷凝器

在吹风阶段后程序结束时

当蜂鸣器开启时，如果再按一次蜂鸣器按键，蜂鸣器将被关闭。

After turning on the appliance, the buzzer is off if you do none operation. The buzzer can be turned on or be turned off during the process. By pressing "Buzzes" button, the buzzer turn on and the corresponding pilot light comes on. When the buzzer is on, the signal will sound in the following cases:

Open the door during operation

When the water container is full

Take out the condenser during operation

At the end of program after cooling phase

When the buzzer is on, if you press the "Buzzer" button once more, the buzzer will be switched off.

DC-80S5E:

打开设备后，如果不做任何操作，蜂鸣器处于开启状态。在操作过程中可以打开或关闭蜂鸣器。同时按下“抗皱”和“预约启动”键，蜂鸣器开启，相应的指示灯亮起。蜂鸣器开启时，在以下情况下会发出信号：

在运行过程中打开门

当接水箱满了

在吹风阶段后程序结束时

当蜂鸣器开启时，如果再同时长按“抗皱”和“预约”按键 3 秒，蜂鸣器将被关闭。

After turning on the appliance, the buzzer is on if you do none operation. The buzzer can be turned on or be turned off during the process. By pressing "Anti crease" and the "Delay Start" button at the same time, the buzzer will be turn on and the corresponding pilot light comes on. When the buzzer is on, the signal will sound in the following cases:

Open the door during operation

When the water container is full

At the end of program after cooling phase

When the buzzer is on, if you press the "Anti Crease" and "Delay Start" button at the same time for three seconds once more, the buzzer will be switched off.

5.3.3 快烘 Quick

DC-80S1C:

可在以下程序中选择：“强烘干（化纤）”、“强烘干（棉麻）”、“标准”。通过按下按键，干燥时间可缩短 10 分钟。相应的指示灯亮起。此功能不能与“精细”功能一起选择。

The option can be selected in the following program: "Extra", "Strong", "".By depressing this button the drying time will be reduced by 10 minutes. The corresponding light illuminates. This option cannot be selected together with "Delicate" option.

5.3.4 精细 Delicate

DC-80S1C:

此功能可以在以下程序中选择：“棉”，“化纤”，“定时”。按下这个按键，对于脆弱的物品，可以在较低的温度下进行干燥，相应的指示灯亮。此功能也可以用于控制烘干。“快烘”干燥时不能使用此功能。

The option can be selected in the following sections: "Cottons", "Synthetics", "Time". Pressing this button allows drying to be performed at a lower temperature, for delicate items, the corresponding

pilot light comes on. This option can also be used for controlled drying. This function cannot be used with QUICK DRYING.

5.3.5 预约 Delay start

DC-80S1C:

这个按键允许你将程序的启动时间最多延迟 24 小时。此功能必须在选定程序后，并在按“启动/暂停”键启动程序之前选择。每按一次此按键时间增加一小时。在选择程序之前和之后都可以选择(蜂鸣，快烘，精细)。按下“开始/暂停”按键，倒计时开始，相应的指示灯点亮。显示器显示剩余时间。剩余时间按小时显示。

This button allows you to delay the starting of the program by 24 hours max. This option must be selected after having selected the program and before pressing “Start/Pause” to start the program. Every time the button is pressed, the time is increased by 1 hour. It can be selected in both cases before and after selecting option program (Buzzer, Quick and Delicate). The countdown begins after you have pressed the “Start/Pause” button and the corresponding light illuminates. The display shows the remaining time. The remaining time is displayed hour by hour.

DC-80S5E:

这个按键允许你将程序的启动时间最多延迟 24 小时。此功能必须在选定程序后，并在按“启动/暂停”键启动程序之前选择。每按一次此按键时间增加一小时。在选择程序之前和之后都可以选择(蜂鸣，抗皱)。按下“开始/暂停”按键，倒计时开始，相应的指示灯点亮。显示器显示剩余时间。剩余时间按小时显示。

This button allows you to delay the starting of the program by 24 hours max. This option must be selected after having selected the program and before pressing “Start/Pause” to start the program. Every time the button is pressed, the time is increased by 1 hour. It can be selected in both cases before and after selecting option program (Buzzer, Anti creasing). The countdown begins after you have pressed the “Start/Pause” button and the corresponding light illuminates. The display shows the remaining time. The remaining time is displayed hour by hour.

5.3.6 童锁 Child lock

DC-80S1C:

当机器开机，同时按下“精细”与“预约启动”键几秒钟，系统将会锁定所有按键。然后，所有按键都是无效的。如果你想让机器恢复正常状态，再次同时按下“精细”与“预约启动”按键几秒钟。在以下

这些情况此功能将会被打断：

在运行期间打开门

在运行期间取出冷凝器

接水箱满了

当你重启机器时你可以再次设置“童锁”功能。

When the machine is on, press meantime “Delicate” and “Delay Start” button for several seconds, the system will lock all the buttons. Then, all buttons are invalid. If you want to make the appliance to return to the normal state, then press “Delicate” and “Delay Start” button for several seconds meantime again. The function will be released in the following cases:

Open the door during operation

Take out condenser during operation

Water tank full

You can set again the “Child Lock” function when you restart the machine.

DC-80S3C:

当机器开机，同时按下“启动暂停”与“蜂鸣”键几秒钟，系统将会锁定所有按键。然后，所有按键都是无效的。如果你想让机器恢复正常状态，再次同时按下“启动暂停”与“蜂鸣”按键几秒钟。在以下这些情况此功能将会被打断：

在运行期间打开门

在运行期间取出冷凝器

接水箱满了

当你重启机器时你可以再次设置“童锁”功能。

When the machine is on, press meantime “Start/Pause” and “Buzzer” button for several seconds, the system will lock all the buttons. Then, all buttons are invalid. If you want to make the appliance to return to the normal state, then press “Start/Pause” and “Buzzer” button for several seconds meantime again. The function will be released in the following cases:

Open the door during operation

Take out condenser during operation

Water tank full

You can set again the “Child Lock” function when you restart the machine.

DC-80S5E:

当机器开机，同时按下“定时”与“烘干强度”键几秒钟，系统将会锁定所有按键。然后，所有按键都是无效的除了“OFF”。如果你想让机器恢复正常状态，再次同时按下“定时”与“烘干强度”按键几秒钟。在以下这些情况此功能将会被打断：

在运行期间打开门

在运行期间取出冷凝器

接水箱满了

当你重启机器时你可以再次设置“童锁”功能。

When the machine is on, press meantime “Start/Pause” and “Buzzer” button for several seconds, the system will lock all the buttons. Then, all buttons are invalid except “OFF”. If you want to make the appliance to return to the normal state, then press “Start/Pause” and “Buzzer” button for several seconds meantime again. The function will be released in the following cases:

Open the door during operation

Take out condenser during operation

Water tank full

You can set again the “Child Lock” function when you restart the machine.

5.3.7 定时 Time**DC-80S5E:**

你可以根据实际情况选择烘干时间。要取消正在运行的程序，将旋钮旋至“OFF”档。在烘干结束时，先将旋钮旋至“OFF”档，再取出衣物。

You can choose the time of drying according to the actual situation. To cancel a program this is running, turn the program selector dial to “OFF”. At the end of drying, turn the selector dial to “OFF” to switch the machine off before removing the laundry.

5.3.8 烘干强度 Dry level**DC-80S5E:**

在你开始运行机器前，你可以选择烘干强度。烘干强度分为三个等级（☀特干燥 ☀强烘干 ☀标准）此功能仅使用以下 5 个程序：标准，棉麻，化纤，大件，毛巾。

Before you start the machine, you can choose the dry level. The dry level is divided into three grades.

(☀Heavy ☀Strong ☀Normal)

This option is only suitable to the five programs: Standard, Cotton, Synthetic, Bulky Item and Towel.

5.3.9 抗皱 Anti creasing

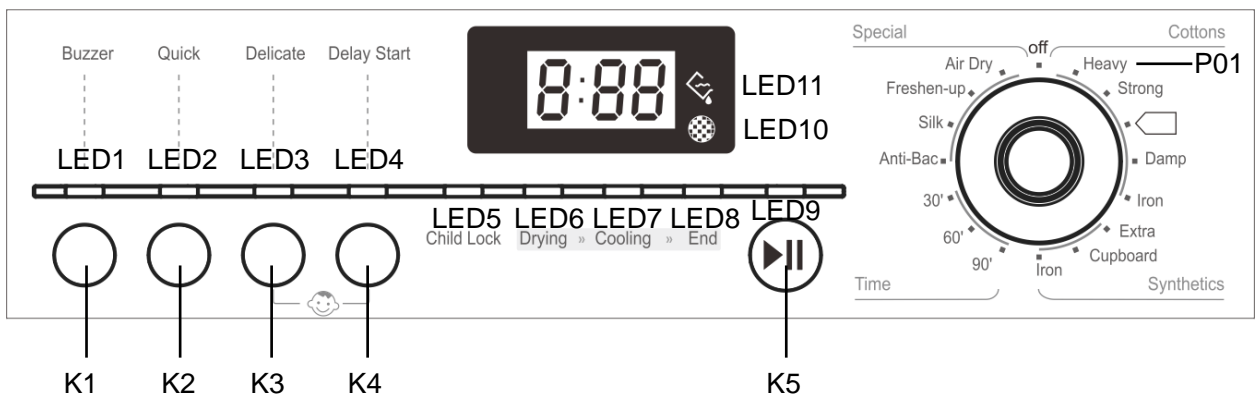
DC-80S5E:

抗皱是每个程序结束时的默认设置。当程序待机或运行时，可以选择更长时间的抗皱。

Anti-crease is a default setting at the end of each program. Longer Anti-crease can be selected while the program is standby or running.

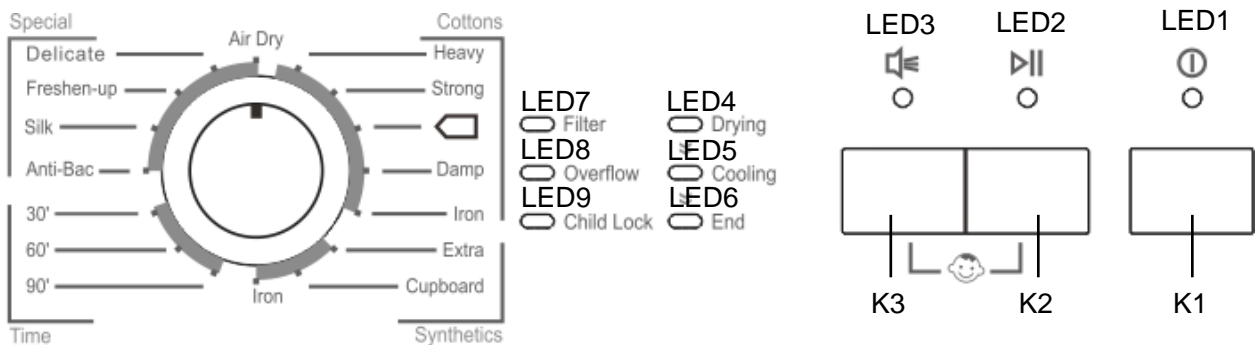
6.服务测试程序 Service Testing Procedures

6.1 按键/旋钮注释 Key/Knob notes:



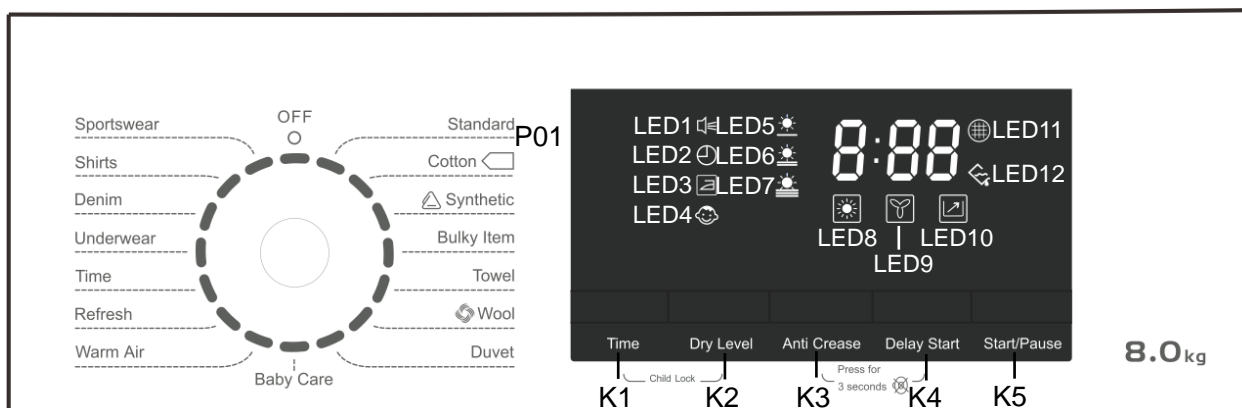
DC-80S1C

K1 key: Buzzer; K2 key: Quick; K3 key: Delicate; K4 key: Delay Start; K5 key: Start/Pause



DC-80S3C

K1 key: Power; K2 key: Start/Pause; K3 key: Buzzer



DC-80S5E

K1 key: Time; K2 key: Dry Level; K3 key: Anti Crease; K4 key: Delay Start; K5 key: Start/Pause

6.2 版本信息检测 Version information detection

DC-80S1C/DC-80S5E:

先插上电源插头，同时按住 K1 键与 K2 键，再将旋钮旋至 P01 位置：

数码屏显示电路板程序的版本号，所有 LED 指示灯熄灭，所有按键无反应；

按“启动/暂停”键显示非生产版本号；

切断电源，进行下一步测试。

First plug in the power, press the K1 button and K2 button at the same time, and then turn the knob to P01 position:

The digital screen shows the version number of the PCB program, the entire LED indicator lights are off, and all the keys have no response;

Press "Start/Pause" button to display the non-production version number;

Cut off the power for further test.

DC-80S3C:

同时按住 K1 键与 K3 键，插上电源插头：

指示灯显示电路板程序的版本号，“童锁”指示灯 LED7 亮，所有按键无反应；

切断电源，进行下一步测试。

First press the K1 button and K3 button at the same time, plug in the power.

The indicator light shows the version number of the PCB program, the "child lock" indicator LED7 is on and all keys have no response;

Cut off the power for further test.

注：操作电路板中 L9-L7 从上到下以一个 3 位的二进制数表示版本号，L7 为最低位，L9 为最高位，LED

灯亮表示“1”，LED灯灭表示“0”。

Note: The version number of L9-L7 in the operation circuit board is represented by a 3-bit binary number from top to bottom, L7 is the lowest bit, L9 is the highest bit, the LED light on means "1", and the LED light off means "0".

6.3 检测模式 Detection mode

DC-80S1C/DC-80S5E:

先插上电源插头，同时按住 K1 键与 K4 键，再将旋钮旋至 P01 位置：

指示灯检测：数码“888”和所有 LED 灯闪烁；

然后顺序按动相应的按键进行以下的项目检测；

First plug in the power, press the K1 button and K4 button at the same time, and then turn the knob to P01 position:

Indicator detection: digital "888" and all LED lights flicker;

Then press the corresponding buttons in order to carry out the following item detection;

序号 Number	操作按键 Operation buttons	检查项目 Check the project	显示 Display
1	顺序按压 K5 Successively press K5	数码管、按键、程序过程 指示 LED Digital tube, button, program process indicator LED	数码管显示“dsp” Digital tube display "dsp" 顺序点亮 Turn on the indicator lights sequentially DC-80S1C: L10-L11-no indicator light-L9-L8-L7-L6-L5 DC-80S5E: L10-L11-L12-L9-L8-L7-L6-L5
2	K1	按键、功能指示 LED Button, function indicator LED	蜂鸣器鸣响， L1 亮 The buzzer rings and the L1 light is on
3	K2		蜂鸣器鸣响， L2 亮 The buzzer rings and the L2 light is on
4	K3		蜂鸣器鸣响， L3 亮 The buzzer rings and the L3 light is on
5	K4		蜂鸣器鸣响， L4 亮 The buzzer rings and the L4 light is on

6	K5	检查湿度感应器(电阻式) Check humidity sensor (resistive type)	表示湿度值：观察是否在两分钟内从 00 达到 A0，达到 A0 后用湿布擦一下湿度传感器，湿度值下降说明湿度检测正常。如果两分钟内达不到 A0 或擦后不下降说明湿度检测故障。(注意湿度传感器周围空气必须保持干燥) Indicates humidity value: observe whether it reaches A0 from 00 within two minutes. After reaching A0, wipe the humidity sensor with a wet cloth. The drop in humidity value indicates that humidity detection is normal. If it cannot reach A0 within two minutes or does not drop after rubbing, the humidity detection fault is indicated.(Note that the air around the humidity sensor must be kept dry)
7	K5	检查出风口温度感应器 Check the outlet temperature sensor	显示当前出风口的温度值 Displays the temperature of the current outlet
8	K5	检查发热丝温度感应器 Check the heater temperature sensor	显示当前发热丝的温度值 Displays the temperature of the current heater
9	K5	检查门锁 Check the door Lock	门关显示: Cd 门开显示: OP Door closing display: Cd Door opening display: OP
10	K5	检查冷凝器 Check condenser	闭合良好显示: CL 闭合不到位显示: dop Closed well display: CL Inadequate closure display: Dop
11	K5	检查电机逆时针转动 Check that the motor turns counterclockwise	L L
12	K5	检查电机顺时针转动 Check that the motor is rotating clockwise	r r
13	K5	检查低功率电热管 Check the low power electric heating pipe	h L
14	K5	检查高功率电热管 Check the high power electric heating pipe	h h
15	K5	检查电热管总功率 Check the total power of electric heating pipe	h d

16	K5	检查水泵 Check the water pump	无水显示 L,注水至显示 H; 按启停键, 开始抽水, 显示 P U, 20s 后显示 PS,若故障显示 E7 No water display L, fill water to display H; Press the start and stop button to start pumping, showing P U, PS after 20s, and E7 in case of failure
----	----	------------------------------	--

DC-80S3C:

同时按住 K2 键与 K3 键, 插上电源插头:

指示灯检测: 所有 LED 灯闪亮;

然后顺序按动相应的按键进行以下的项目检测:

First press the K2 button and K3 button at the same time, plug in the power

Indicator detection: all LED lights flicker;

Then press the corresponding buttons in order to carry out the following item detection;

序号 Number	操作按键 Operation buttons	检查项目 Check the project	显示 Display
1	K2	数码管、按键、程序过程 指示 LED Digital tube, button, program process indicator LED	LED1 亮 The L1 light is on
2	K2		LED2 亮 The L2 light is on
3	K2		LED3 亮 The L3 light is on
4	K2		LED4 亮 The L4 light is on
5	K2		LED5 亮 The L5 light is on
6	K2		LED6 亮 The L6 light is on
7	K2		LED7 亮 The L7 light is on
8	K2		LED8 亮 The L8 light is on
9	K2		LED9 亮 The L9 light is on
10	K3	按键、功能指示 Button, function indicator	蜂鸣器鸣响, LED3 亮 The buzzer rings and the L3 light is on

11	K2	检查湿度感应器 Check humidity sensor (注一 Note one)	观察是否在 2min 内达到 A0，达到 A0 后用湿布擦一下湿度传感器，湿度值下降说明湿度检测正常。如果 2min 内达不到 A0 或擦后不下降说明湿度检测故障。(注意湿度传感器周围空气必须保持干燥) Indicates humidity value: observe whether it reaches A0 from 00 within two minutes. After reaching A0, wipe the humidity sensor with a wet cloth. The drop in humidity value indicates that humidity detection is normal. If it cannot reach A0 within two minutes or does not drop after rubbing, the humidity detection fault is indicated.(Note that the air around the humidity sensor must be kept dry)
12	K2	检查出风口温度感应器 Check the outlet temperature sensor (注二 Note two)	表示出风口的温度值，若开路或者短路，则报警，机器不动作。 Displays the temperature of the current outlet. If open circuit or short circuit, the alarm, the machine does not react.
13	K2	检查发热丝温度感应器 Check the heater temperature sensor (注三 Note three)	表示发热丝的温度值，若开路或者短路，则报警，机器不动作。 Check the heater temperature sensor. If open circuit or short circuit, the alarm, the machine does not react.
14	K2	检测门、冷凝器开关 Check the door and condenser	闭合时不动作，打开报警。 When closed, it does not react, and the door opens to alarm.
15	K2	检查电机左向(Left) Check that the motor turns left	L4 亮 The L4 light is on
16	K2	检查电机右向(Right) Check that the motor turns right	L5 亮 The L5 light is on
17	K2	检查低功率电热管 Check the low power electric heating pipe	L7 亮 The L7 light is on
18	K2	检查高功率电热管 Check the high power electric heating pipe	L8 亮 The L8 light is on
19	K2	检查高、低功率电热管 Check the high and low power electric heating pipe	L7+L8 亮 The L7+L8 light is on
20	K2	检查浮标 Check the buoy	浮标下落回位 L9 常亮，浮标上浮触顶 L6 常亮。 Buoy falling back L9 is always bright; buoy floating on the top of L6 is always bright.

21	K2	检查水泵、浮标 Check the water pump and buoy	1.浮标下落回位 L9 常亮，浮标上浮触顶显示 L6 常亮 2.水泵运行 20s 内，浮标下落回位，则 L9 亮，否则认为浮标或者水泵有问题。 1. Buoy landing return L9 is always on, buoy floating on the top of the L6 is always on 2. If the pump runs within 20S and the buoy drops back to its proper position, then L9 lights up. Otherwise, it is considered that there is something wrong with the buoy or the pump.
----	----	---	---

注一：如果湿度值 ≤ 80 ，(Child lock)指示灯 L7 闪烁；

如果 $80 < \text{湿度值} < A0$ ，(Overflow)指示灯 L8 闪烁；

如果湿度值 $\geq A0$ ，(Filter)指示灯 L9 闪烁；

注二：如果温度值 $\leq 35^{\circ}\text{C}$ ，(End)指示灯 L6 闪烁；

如果 $35^{\circ}\text{C} < \text{温度值} \leq 40^{\circ}\text{C}$ ，(Cooling)指示灯 L5 闪烁；

如果温度值 $> 40^{\circ}\text{C}$ ，(Drying)指示灯 L4 闪烁；

注三：如果温度值 $\leq 50^{\circ}\text{C}$ ，(End)指示灯 L6 闪烁；

如果 $50^{\circ}\text{C} < \text{温度值} \leq 80^{\circ}\text{C}$ ，(Cooling)指示灯 L5 闪烁；

如果 $80^{\circ}\text{C} < \text{温度值} \leq 115^{\circ}\text{C}$ ，(Drying)指示灯 L4 闪烁；

Note 1: If the humidity value is ≤ 80 , (Child Lock) indicator L7 flashes;

If $80 < \text{humidity value} < A0$, (Overflow) indicator L8 flashes;

If humidity value $\geq A0$, (Filter) indicator L9 flashes;

Note 2: If the temperature is less than or equal to 35°C , (End) indicator L6 flashes;

If $35^{\circ}\text{C} < \text{temperature} \leq 40^{\circ}\text{C}$, (Cooling) indicator L5 flashes;

If the temperature was $> 40^{\circ}\text{C}$, (Drying) indicator L4 was flashing;

Note 3: If the temperature is less than or equal to 50°C , (End) indicator L6 flashes;

If $50^{\circ}\text{C} < \text{temperature} \leq 80^{\circ}\text{C}$, (Cooling) indicator L5 flashes;

If $80^{\circ}\text{C} < \text{temperature value} \leq 115^{\circ}\text{C}$, (Drying) indicator L4 flashes;

7.异常报警/异常指示 Abnormality Alarms/Abnormality Indications

注：请先仔细检查故障原因再更换元器件。

Please check the cause of the failure carefully before replacing the components.

Model DC-80S3C			Model DC-80S1C DC-80S5E					
报警指示 Alarm indication			错误 代码 Error code	错误类 型 Error type	故障描述 Description	原因 Reason	处理措施 Deal with	
Dry ing	Co oli ng	End						
◎	◎	◎	dOp	门锁 Door	门在运行中 打开 Door opened in running state	1.门未关好 Door opened	1.关好门 Close the door	
						2.接线端子未插 好或线束故障 Cable broken or sockets losing	2.检查线束和端子 Check the terminals and cables	
						3.门锁故障 Door lock broken	3.更换门锁 Change door lock	
						4.电脑板故障 Control board broken	4.更换电脑板 Change with a new control board	
◎	●	●	E1	温度传 感器-出 风口 NTC Temper ature sensor- outlet NTC	温度传感器 短路或断开 Temperatur e sensor shorten or open	1.接线端子未插 好或线束故障 Cable broken or sockets losing	1.检查线束和端子 Check the terminals and cables	
						2.电脑板故障 Control board broken	2.更换电脑板 Change with a new control board	
						3.温度传感器故 障 Temperature sensor broken	3.更换温度传感器 Change with a new sensor	
●	◎	●	E2	发热丝 Heater error	烘干过程温 度低于 35 度 Temperatur e in whole process lower than 35 degree.	1.接线端子未插 好或线束故障 Cable broken or sockets losing	1.检查线束和端子 Check the terminals and cables	
						2.加热丝故障 Heater broken	2.更换加热丝 Change with a new heater	
						3.电脑板故障 Control board broken	3.更换电脑板 Change a new control board	

◎	◎	●	E3	温度传感器-发热丝 NTC Temperature sensor-heater NTC	温度传感器短路或断开 Temperature sensor shorten or open	1.接线端子未插好或线束故障 Cable broken or sockets losing 2.电脑板故障 Control board broken 3.温度传感器故障 Temperature sensor broken	1.检查线束和端子 Check the terminals and cables 2.更换电脑板 Change with a new control board 3.更换温度传感器 Change with a new sensor
◎	◎	◎	dOp	冷凝器 Condenser	冷凝器盖微动开关未闭合 The condenser cap micro switch is not closed	1.冷凝器盖未闭合 The condenser cap is not closed 2.微动开关线束端子未插好或线束故障 Micro switch cable broken or sockets losing 3.微动开关装置损坏 Micro switch damaged 4.电脑板故障 Control board broken	1.关好冷凝器盖 Close the condenser cap 2.检查微动开关线束和端子 Check the terminals and cables of micro switch 3.更换微动开关 Change the micro switch 4.更换电脑版 Change a new control board
●	●	●	 or (Filter) light	过滤网堵塞 The filter is clogged	过滤网清洁提示 Tips for cleaning filter screen	1.烘干过程中过滤网上会积聚衣物絮屑。 Clothing debris will be accumulated on the filter screen in the drying process. 2.衣物烘干效果差 Poor drying effect of clothes	1.清洁滤网 Clean the filter screen
●	●	●	 or (Overflow) light	接水箱盛满 The water tank is	接水箱盛满提示 Tips for cleaning water tank	1.接水箱已满 The water tank is full	1.将容器中的水倒掉 Empty the water out of the container

				full		2.微动开关或排水泵线束端子未插好或线束故障 Micro switch or pump cable broken or sockets losing 3.微动开关故障 Micro switch damaged 4.排水泵故障 Pump damaged 5.电脑板故障 Control board broken	2.检查微动开关或排水泵线束和端子 Check the terminals and cables of micro switch or pump 3.更换微动开关 Change the micro switch 4.更换排水泵 Change the pump 5.更换电脑版 Change a new control board
☒	◎	◎	E7	水位浮子故障 Water level float malfunction	微动开关触点闭、合不正常 The contact of the micro switch is not normally closed or closed	1.浮子水位微动开关或排水泵线束端子松动或线束故障 Float water level micro switch or drain pump wiring harness terminal loose or wiring harness fault 2.浮子卡住 Float stuck 3.排水泵或微动开关本身故障 Pump or micro switch damaged 4.电脑板故障 Control board broken	1.检查线束端子插接是否牢固或更换线束 Check whether the wiring harness terminals are securely inserted or replace the wiring harness 2.检查浮子是否卡住 Check if the float is stuck 3.检查排水泵或微动开关是否正常 Check whether the drain pump or micro switch is normal 4.更换电脑版 Change a new control board

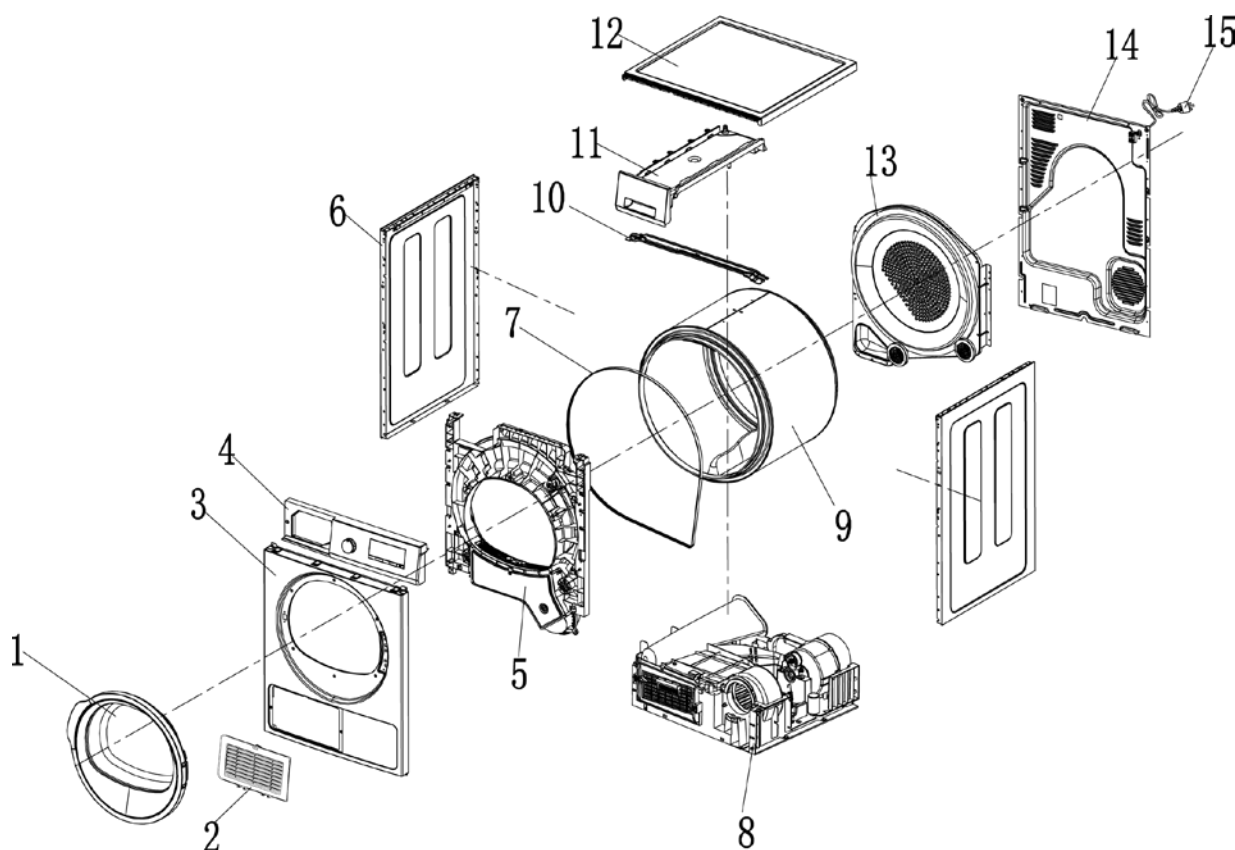
注：1.●led 熄灭；◎led 闪烁；☒led 长亮；

1.●—LED extinguish; ◎—LED flicker; ☒—LED stabile;

8.爆炸图 Exploded View

以 DC-80S5E 为例。

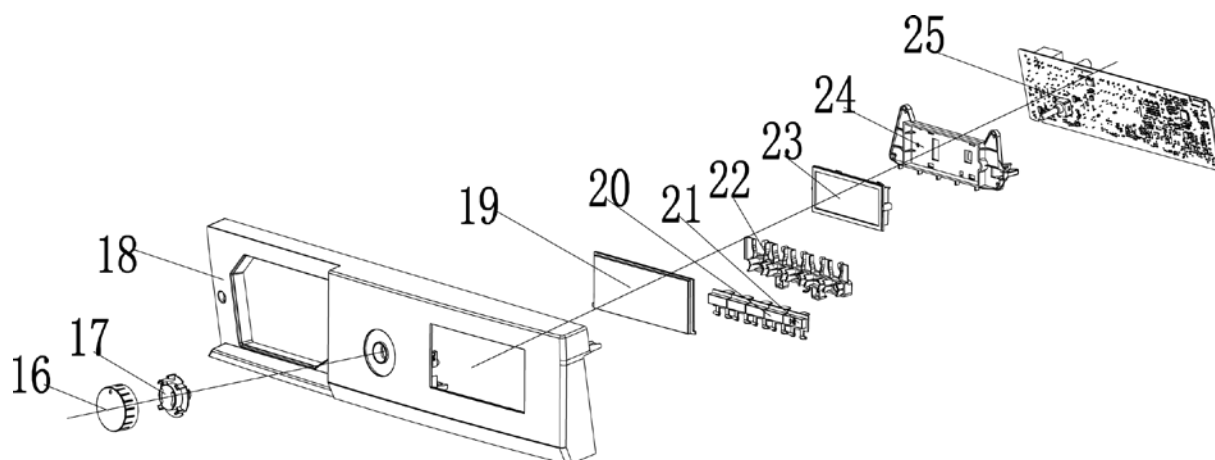
Take DC-80S5E for example.



零部件清单: Parts and components break-down:

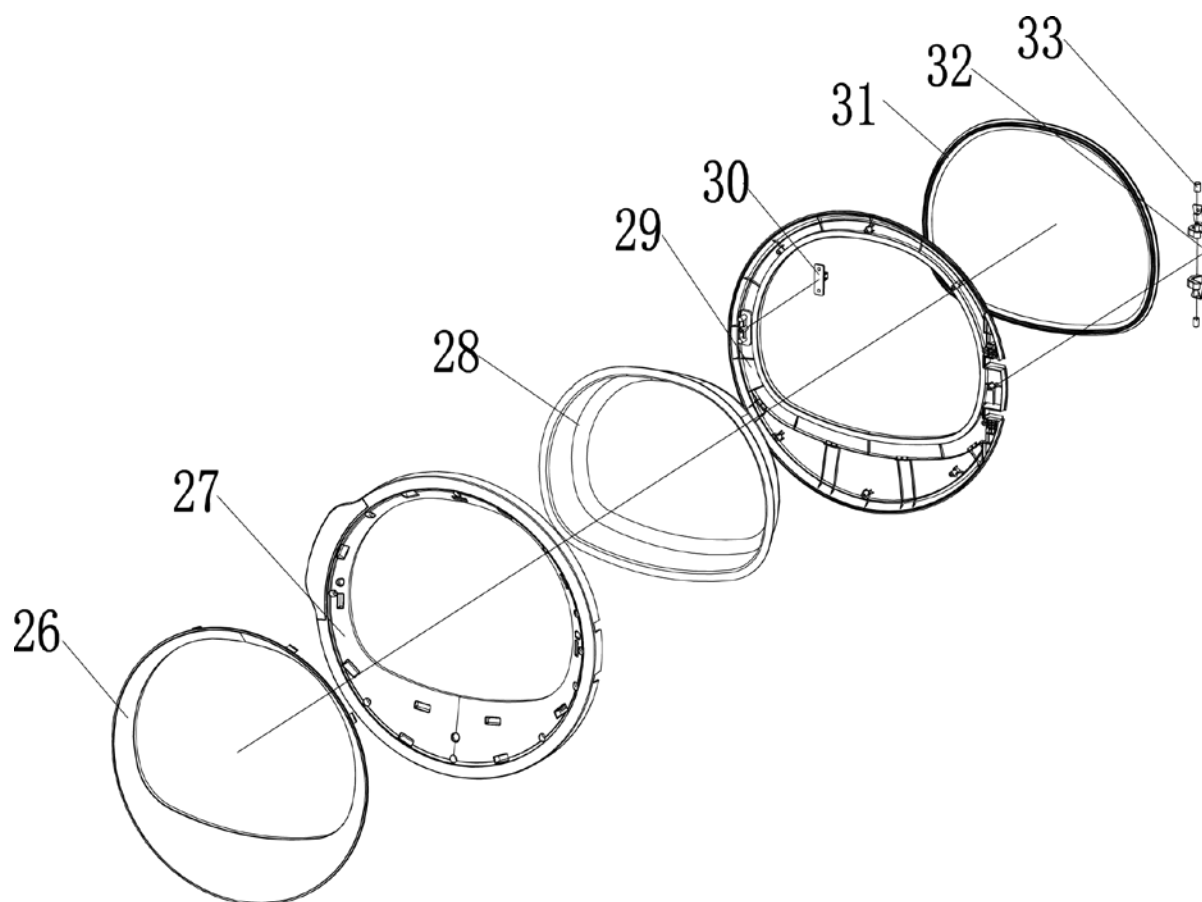
No.	Code	Name	Name	Quantity
1	DH80S5E.5.1(846)	Door AS	门组件	1
2	DC80S5E.6-1(872)	Down Panel	下面板	1
3	DH80S5E.5-1(846)	Front Cover	前盖板	1
4	DH80S5E.3(846)	Control Panel As	操作面板组件	1
5	DH80S5E.1.2(846)	Door Supporter As	门框体组件	1
6	DC80S1E.1.3(182)	Side As	侧板组件	2
7	DC70Q5D.1-1(918)	Micro-V Belt	皮带	1
8	DC80S1C.1.1(860)	Base As(Panasonic)	底座组件	1
9	DC80S1E.7(182)	Drum As	桶组件	1
10	DH80S5E.2-2(846)	Upper Frame	前上加强板	1
11	DH80S5E.4(846)	Water Bracket As	接水斗组件	1
12	DH80S5E.2(846)	Top Cover As	顶盖组件	1
13	DC80S1E.9.1(182)P1	Drum Supporter As	桶后盖部件	1
14	DC80S1E.1.4(182)	Back Cover AS	后盖板组件	1

15	XDQ05-48	Power Cord	电源线	1
----	----------	------------	-----	---



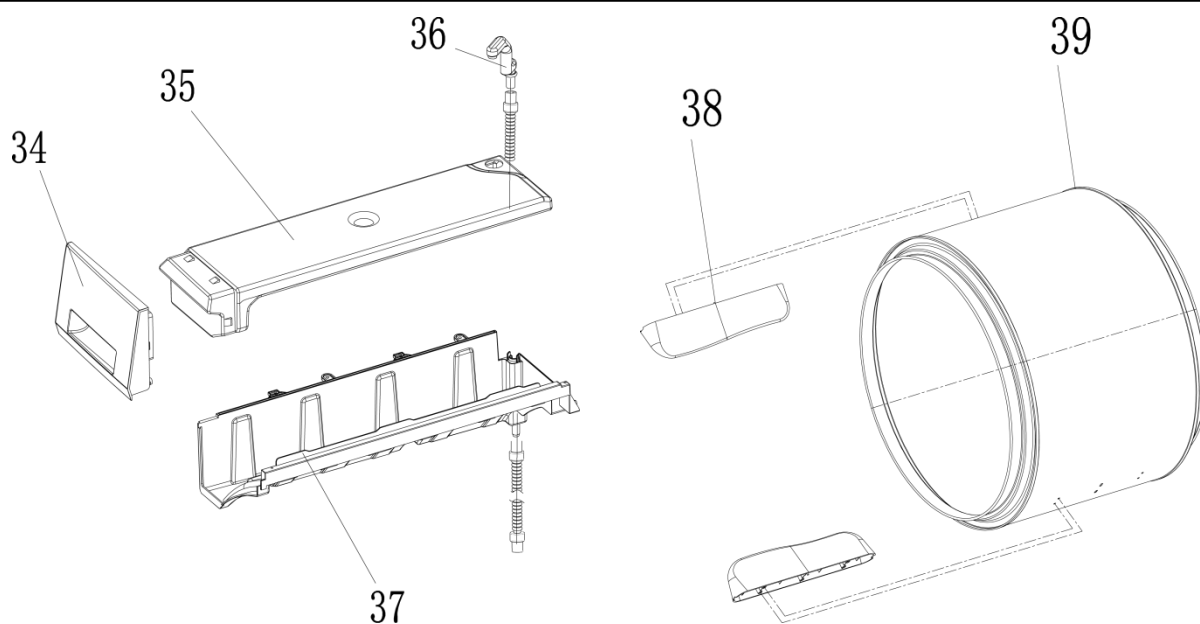
零部件清单：Parts and components break-down:

NO.	Code	Name	Name	Quantity
16	XQ8QG80.3.1-1(668)	Knob	调节旋钮	1
17	XF7QG60V.3.1-2(465)	Knob Support	旋钮支架	1
18	DH80S5E.3-1(846)	Control Panel	操作面板	1
19	XT5QG90.3-5(584)	Display Panel	数显视窗	1
20	XT5QG90.3-3(584)	Select Button	按键 2	4
21	XT5QG90.3-2(584)	Start Button	按键 1	1
22	XT5QG90.3-4(584)	Button Support	按键固定架	1
23	DC80S5E.3-4(872)	LED Screen (yellow)	LED 显示屏(黄光)	1
24	XT5QG90.3-6(584)	Display Support	显示屏固定架	1
25	DC80S5E.8-1(872)	Main PCB	电路板	1



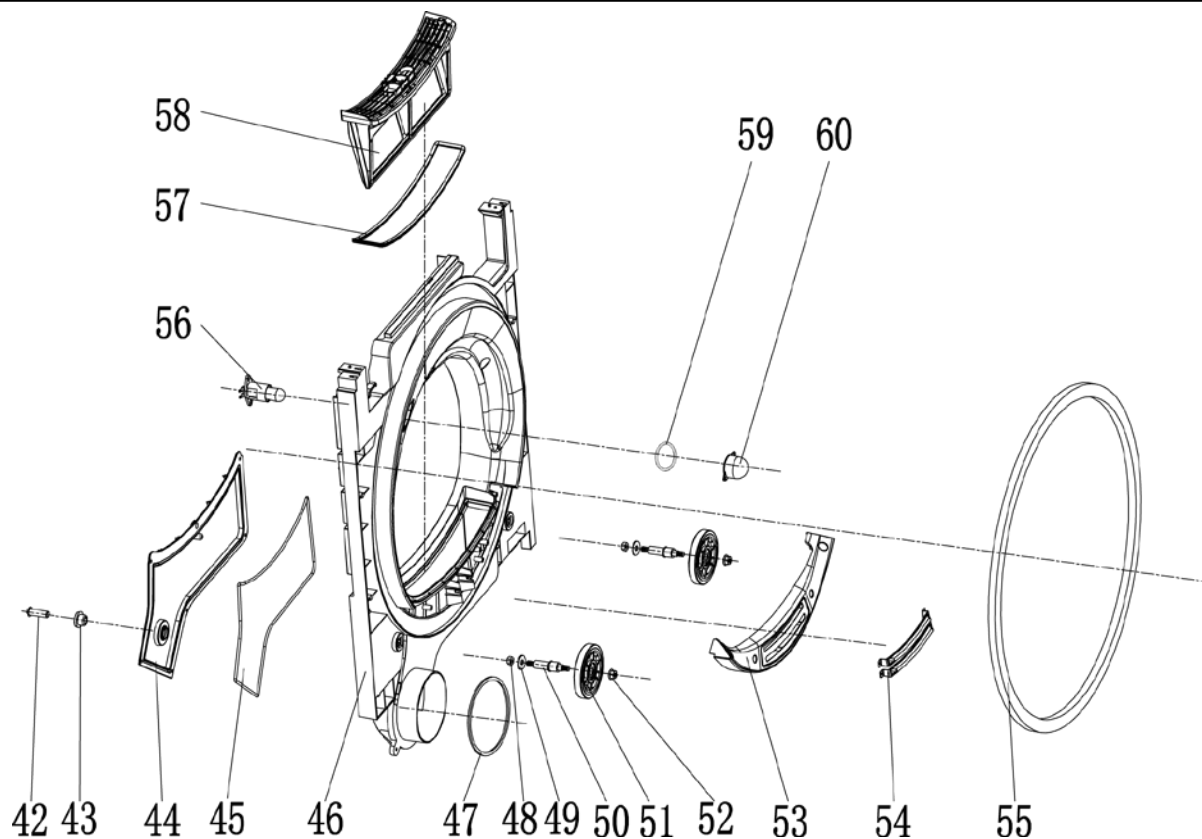
零部件清单: Parts and components break-down:

NO.	Code	Name	Name	Quantity
26	DH80S5E.5.1-3(846)	Door adornment circle	门装饰圈	1
27	DH80S5E.5.1-1(846)	Door Outer Frame	门外座	1
28	DH80S5E.5.1-4(846)	Door Inner Window	门透明窗	1
29	DH80S5E.5.1-2(846)	Door Inner Frame	门内座	1
30	DH80S5E.5.1-5(846)	Door Hook	门钩	1
31	DH80S5E.5.1-6(846)	Gasket	门密封圈	1
32	DH80S5E.5.1.1-1(846)	Door Hinge	门铰	1
33	XT5QG90.5.1-2(584)	Hinge Cap	门铰套	2



零部件清单: Parts and components break-down:

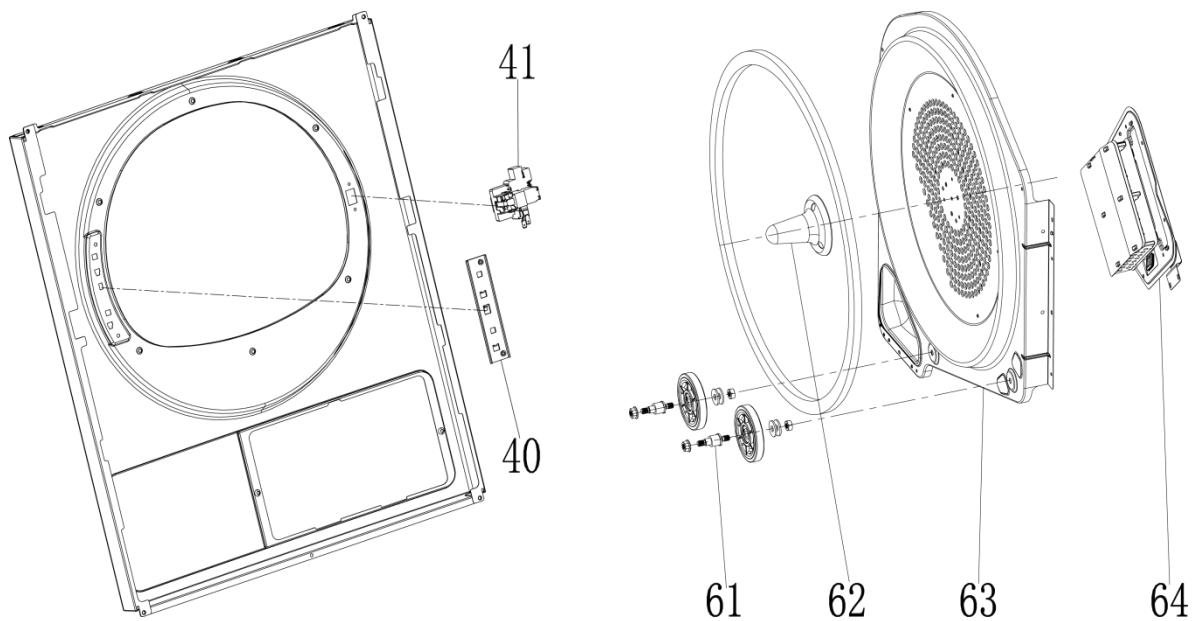
NO.	Code	Name	Name	Quantity
34	DH80S5E.4-2(846)	Pull Cover	拉盖	1
35	DH80S5E.4-1(846)	Water Tank	接水箱	1
36	DC80S1E.1.1-24(182)	Water Pipe AS	水管护管组件	1
37	DH80S5E.4-3(846)	Water Bracket	接水斗	1
38	DV60Q1E.7.1-1	Lifter	内桶提升筋	2
39	DH80S5E.7.1(943)	Tub Inner AS	桶铆接组件	1
(39)	DH80S5E.7.1(943)P1	Tub Inner AS	桶铆接组件	1



零部件清单: Parts and components break-down:

NO.	Code	Name	Name	Quantity
42	XDQ07-03	Temperature Sensor	传感器	1
43	DC80S1E.1.2-16(182)	Temperature Sensor Gasket	温度传感器密封圈	1
44	DH80S5E.1.2-2(846)	Vent Cover	门框体风道盖	1
45	DC80S1E.1.2-21(182)	Gasket	密封条	1
46	DH80S5E.1.2-1(846)	Drum Supporter	门框体	1
47	DC80S1E.1.2-22(182)	Door Supporter Outlet Gasket	门框体出风密封圈	1
48	GB/T41-2000	Nut	螺母	5
49	XLD01-10	Washer	垫片	6
50	DC80S1E.1.2-19(182)	Front Wheel Axes	前滚轮轴	2
51	DC80S1E.1.2.3(182)	Wheel As	滚轮组件	4

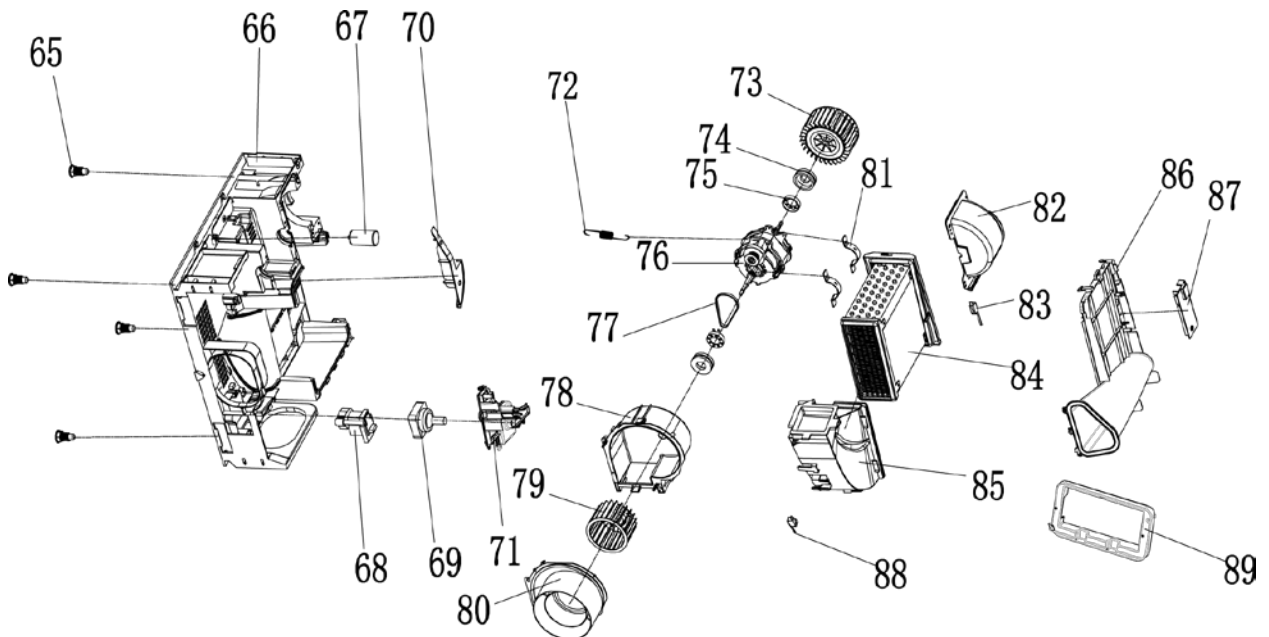
52	GB/T6177.1-2000	M8 Hexangular Nut	M8 六角法兰螺母	4
53	DH80S5E.1.2.2-1(846)	Moisture Sensor Bracket	湿度感应片支架	1
54	DH80S5E.1.2.2-2(846)	Moisture Sensor	湿度感应片	2
55	DC80S1C.1.2-4(667)	Felt	毛毡	2
56	DV70Q5D.8.1(918)	Lamp AS	灯泡组件	1
57	DH80S5E.1.2-3(846)	Drum Supporter Gasket	过滤网密封圈	1
58	DH80S5E.1.2.1(846)	Filter Net Bracket	门框体过滤网组件	1
59	DV60Q1E.1.3-4	Lamp Cap Gasket	灯罩密封圈	1
60	DV60Q1E.1.3-5	Lamp Cap	灯罩	1



零部件清单: Parts and components break-down:

NO.	Code	Name	Name	Quantity
40	DH80S5E.5-2(846)	Hinge Support Plate	门铰加强板	1
41	DH80S5E.8-5(846)	Door Lock	门锁	1
61	DC80S1E.1.2-18(182)	Wheel Axes	滚轮轴	2

62	DC80S5C.9.1.1(995)	Anti convolve pillar	防绕柱	1
63	DC80S1E.9.1(182)P1	Drum Fixture As	桶后盖铆接组件	1
64	DC80S1E.8-1(182)	Heater As	发热丝组件	1



零部件清单：Parts and components break-down:

NO.	Code	Name	Name	Quantity
65	DC80S1E.1.1-14(182)	Leg	调节脚	4
66	DC80S1E.1.1-1(182)	Base Bracket	底座	1
67	XDQ11-08	Capacitor	电容	1
68	XDQ20-01	Pump	水泵	1
69	DC80S1E.1.1-8(182)	Float	浮子	1
70	DC80S1E.1.1-15(182)	Baffle	溢水口挡板	1
71	DC80S1E.1.1-7(182)	Pump Fixture Cover	水泵固定盖	1
72	DC80S1E.1.1.1-4(640)	Idler Spring	张紧轮弹簧	1

73	DC80S1C.1.1.1-5(860)	Circulate Fan	循环风轮	1
74	DC80S1E.1.1.1-3(182)	Motor Cushion	电机减震垫	2
75	DC80S1E.1.1.1-2(182)	Motor Cover	电机减震套	2
76	XDQ04-36	Motor	电机	1
77	DC80S1E.1.1-25(182)	Micro-V Belt	皮带	1
78	DC80S1E.1.1.1-9 (182)	Front Fan Cover	冷凝风轮前盖	1
79	DC80S1C.1.1.1-6 (860)	Condensation Fan	冷凝风轮	1
80	DC80S1E.1.1-5 (182)	Back Fan Cover	冷凝风轮后盖	1
81	DC80S1E.1.1.1-1 (182)	Motor Fixture	电机固定夹	2
82	DC80S1E.1.1-4 (182)	Circulate Fan Cover	循环风轮盖	1
83	XDQ09-04	Micro Switch	微动开关	1
84	DC80S1E.1.1.2(182)	Condensation	冷凝器组件	1
85	DC80S1E.1.1-3 (182)	Condensation Vent	冷凝风道	1
86	DC80S1E.1.1-2 (182)	Circulate Vent	循环风道	1
87	DH80S5E.1.1-2 (846)	Micro Switch Cover	微动开关护盖	1
88	XDQ09-05	Micro Switch	微动开关	1
89	DC80S5E.1.1-1(872)	Down Panel Frame	下面板座	1

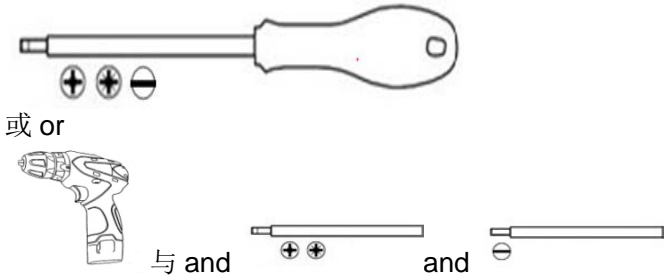
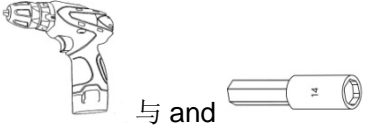

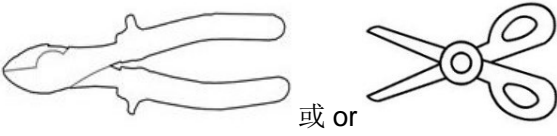


注：其余机型的零部件明细以机型爆炸图为主。

Note: The details of other models are mainly based on model explosion diagram.

9. 机器拆卸步骤 Machine Disassembling Procedures

9.1 工具明细 Using tools:

NO.	名称 Name	示意图 Sketch Map
-----	------------	-------------------

1	一字批、十字批、电批 Straight screwdriver or Cross screwdriver or Electric screwdriver	
2	电批与 14 号外六角套筒 Electric screwdriver and 10 Outer hexagon sleeve	
3	14 号扳手 NO.14 wrench	
4	剪钳或剪刀 Diagonal cutters or Scissors	
5	防静电手套 Antistatic gloves	
6	手套 Gloves	

注：1.拆卸钣金件时，请佩戴手套，做好防护，以免受伤；

2.所有部件在组装时，请按原始装配情况装配；

Note:

1. When removing sheet metal parts, please wear gloves and protect them to avoid injury;

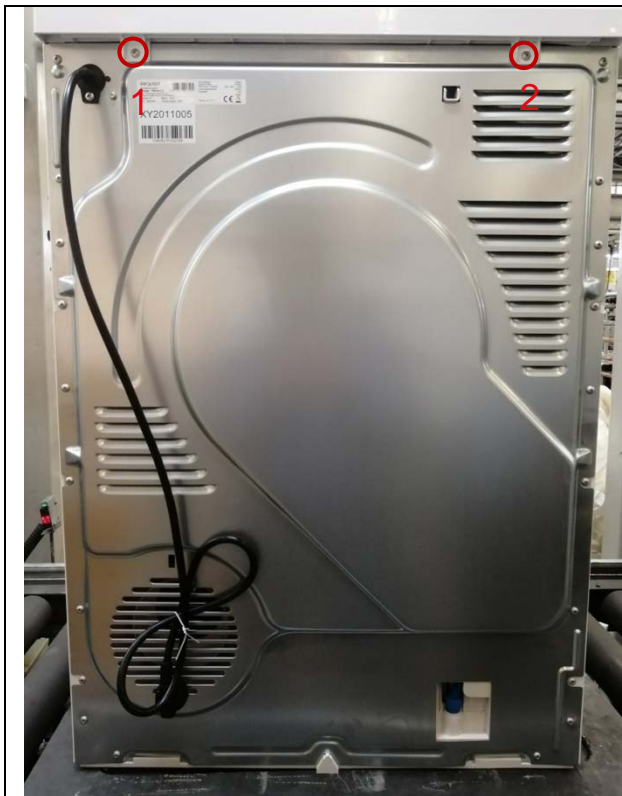
2. When assembling all parts, please assemble them according to the original condition;

9.2 拆卸步骤 Disassembly procedure

以 DC-80S1C 为拆卸模型

Take DC-80S1C as the disassembly model

拆卸工序 Disassembly procedure	简要说明 Brief description	注意事项 Matters needing attention
拆除顶盖板组件 Remove top cover as		



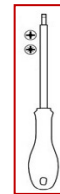
1.用十字批拆除固定顶盖板螺钉 1、2
Remove the screws 1 and 2 fixing the top cover as with a cross screwdriver.

2.用手把顶盖板往后推，然后取出顶盖板
Push back the top cover with your hands then take out the top cover.

拆出的顶盖板做好防护

The top cover as removed shall be protected against scratching.

使用工具
Using tools



十字批

Cross
screwdriver

拆除固定面板螺钉

Remove fixing panel screws

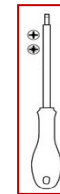


1.抽出拉盖 1 并做好防护措施
Pull out pull cover 1 and take protective measures.

2.用十字批拆除螺钉 2、3、4
Remove the screws 2, 3 and 4 with a cross screwdriver.

3.整理线组后把面板向外翻转 90 度
After arranging the wiring harness, turn the panel outward 90 degrees.

使用工具
Using tools

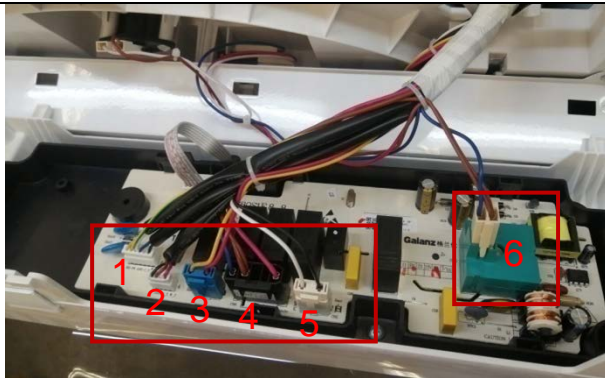


十字批

Cross
screwdriver

拆除面板组件

Remove control panel as



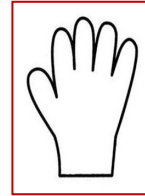
1. 拔出电脑板上的接线端子 1、2、3、4、5、6 并整理线束
Pull out terminals 1、2、3、4、5 and 6 on the PCB and tidy the wiring harness.

2. 取出面板组件后做好防静电和防刮花保护

After taking out the panel components, make anti-static and anti-scratch protection.

注意拔出接线端子时请戴防静电手套
Please wear antistatic gloves when pulling out the terminal.

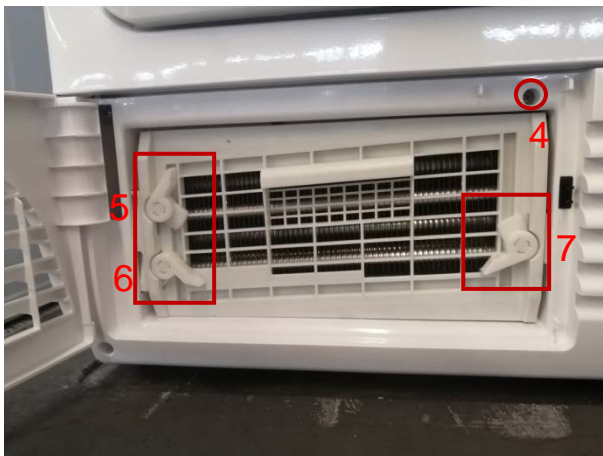
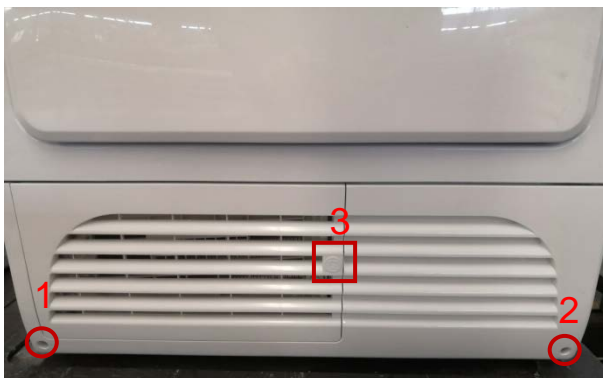
使用工具 Using tools



防静电手套
antistatic gloves

拆除下面板组件

Remove the down panel assembly



1. 用十字批拆除下面板螺钉 1、2
Remove down panel screws 1 and 2 with cross screwdriver.

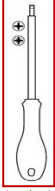
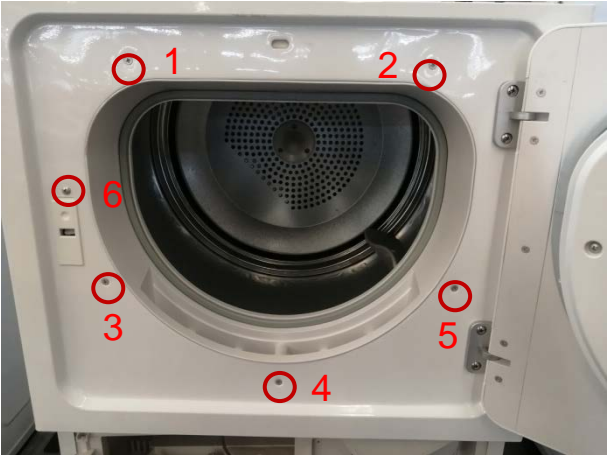
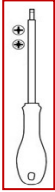
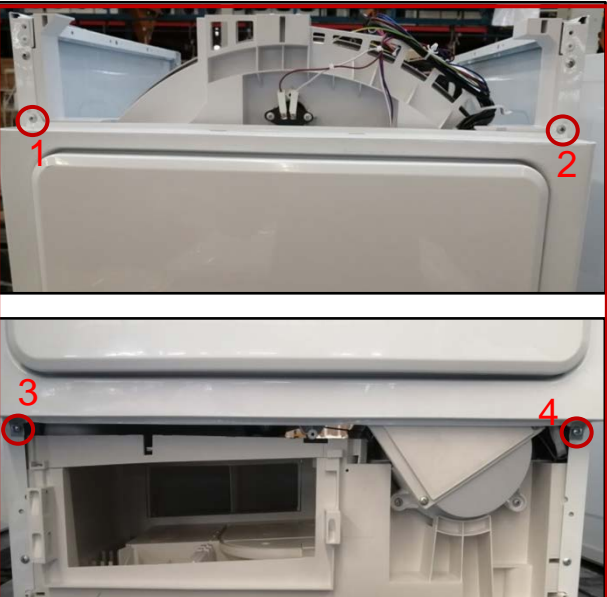
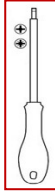
2. 打开下面板排风格栅 3
Open the down panel exhaust grille 3

3. 用十字批拆除下面板螺钉 4
Remove down panel screws 4 with cross screwdriver.

4. 打开锁扣 5、6、7，取出冷凝器组件并做好防护
Open the lock 5、6 and 7, take out the condenser components and

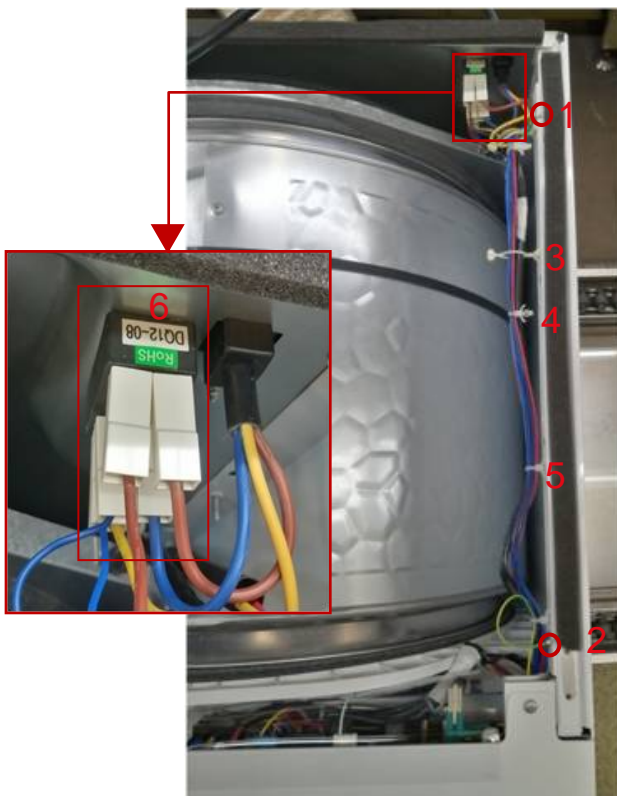
1. 所有固定螺钉装回时不能滑牙或漏装，否则可能会引起噪音
All fixed screws should not slip teeth or miss installation, otherwise it may cause noise.

2. 装回冷凝器时要把锁扣 5、6、7 锁紧
When reinstalling the condenser, lock the lock catch 5、6 and 7

	<p>protect them.</p> <p>5.取出下面板组件并 做好防护 Take out the down panel assembly and secure it.</p>	<p>使用工具 Using tools</p>  <p>十字批 Cross screwdriver</p>
<p>拆除前盖板螺钉 Remove the front cover screw</p>		
	<p>1.打开门组件，用十 字批拆除螺钉 <u>1、2、</u> <u>3、4、5、6</u> Open the door assembly and remove screws <u>1、2、3、4、</u> <u>5 and 6</u> with a cross screwdriver.</p>	<p>使用工具 Using tools</p>  <p>十字批 Cross screwdriver</p>
<p>拆除前盖板 Remove the front cover</p>		
	<p>1.用十字批拆除前盖 板螺钉 <u>1、2、3、4</u> Remove front cover screws <u>1、2、3 and 4</u> with cross screwdriver.</p> <p>2.取出前盖板组件并 做好防护 Take out the front cover assembly and secure it.</p>	<p>使用工具 Using tools</p>  <p>十字批 Cross screwdriver</p>

整理连接线束

Tidy up the connecting wire harness



1.用十字批拆除地线螺钉 1、2

Remove ground screws 1 and 2 with cross screwdriver.

2.松开扭线环 3，拔出尼龙扎带 4、5

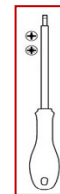
Loosen twisted loop 3 and pull out nylon tie 4 and 5.

3.拔出后盖板接线端子板 6 上五个接线端子，注意不能变形

Pull out the five terminals on the back cover terminal board 6 and pay attention not to deform.

在重装机器时所有线组要按原来位置插回

When reassembling the machine, all the wire groups should be inserted back in their original positions

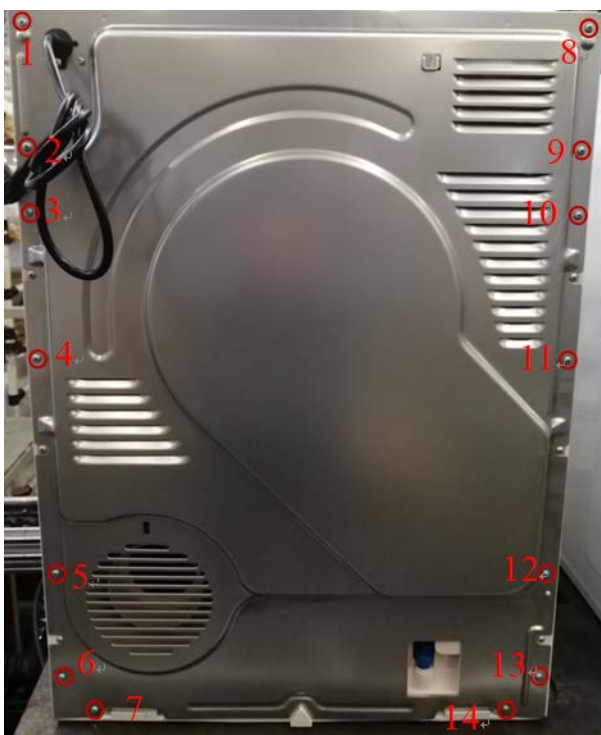
使用工具
Using tools

十字批

Cross
screwdriver

拆除后盖板

Remove back cover



1.用十字批拆除螺钉 1、2、3、4、5、6、7、8、9、10、11、12、13、14

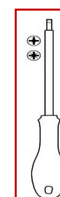
Remove screws 1、2、3、4、5、6、7、8、9、10、11、12、13 and 14 with a cross screwdriver.

2.取出后盖板

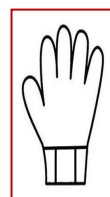
Take out the back cover.

后盖板锋利，取出时建议戴防护手套进行操作

The back cover is sharp. It is recommended to wear protective gloves when taking it out.

使用工具
Using tools

十字批

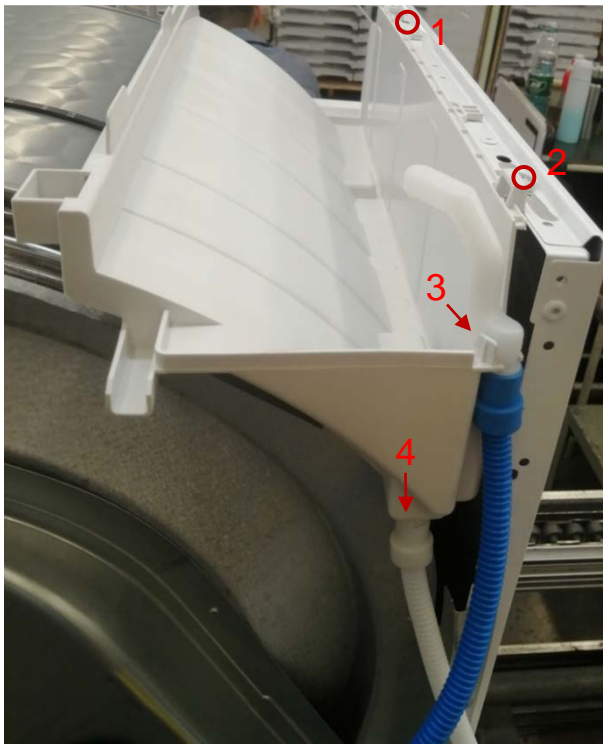
Cross
screwdriver

防护手套

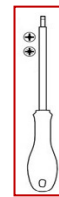
Gloves

拆除接水斗组件

Remove water bracket as



- 1.用十字批拆除螺钉 1、2
Remove the screws 1, 2 with a cross screwdriver.
- 2.把水护管组件 3、4 拔出, 并取出接水斗
Pull out the water pipe assembly 3 and 4 and take out the water bracket.

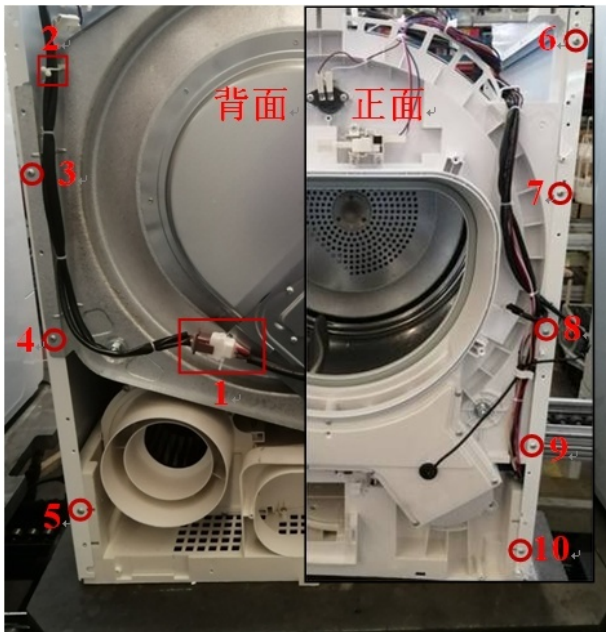
使用工具
Using tools

十字批

Cross
screwdriver

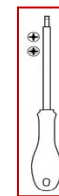
拆除右侧板组件

Remove right side panel assembly



- 1.把发热丝组件连接线端子 1 拔出
Pull out the connecting wire terminal 1 of the heating wire assembly.
- 2.把扭线环 2 松脱连接线
Loosen twisted loop 2
- 3.用十字批拆除螺钉 3、4、5 和箱体正面螺钉 6、7、8、9、10
Remove the screws 3, 4, 5 and the screws 6, 7, 8, 9, 10 on the front of the cabinet with a cross screwdriver.

拆出的右侧板做好防护
The right side plate removed should be well protected

使用工具
Using tools

十字批

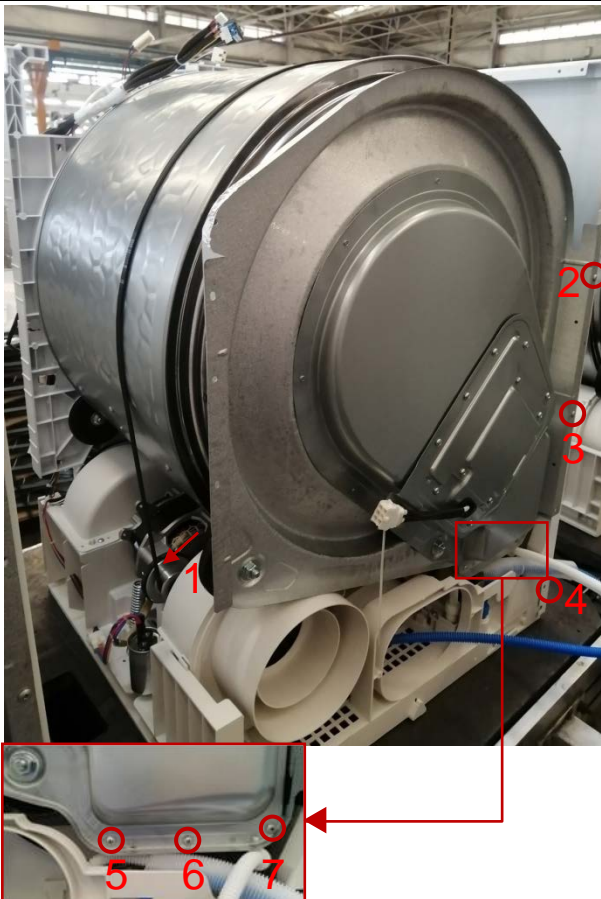
Cross
screwdriver

4.取出右侧板后整理线束

Take out the right side plate and arrange the wiring harness.

拆除桶后盖部件

Remove drum supporter as



1.在红色箭头 1 处往下压,滚动桶组件同时把皮带松脱

Press down at the red arrow 1 to roll the drum assembly and loosen the belt.

2.用十字批拆除螺钉 2、3、4、5、6、7

Remove the screws 2、3、4、5、6 and 7 with a cross screwdriver.

3.取出桶后盖组件

Take out the drum supporter as.

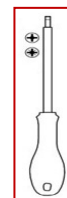
1.在拆除桶后盖部件时建议戴防护手套进行操作

It is recommended to wear protective gloves when removing the drum supporter as.

2.拆出的桶后盖部件要轻拿轻放,避免刮花或变形

Remove the back cover parts of the barrel with care to avoid scratching or deformation.

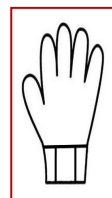
使用工具 Using tools



十字批

Cross

screwdriver



防护手套

Gloves

取出桶组件
Take out drum as

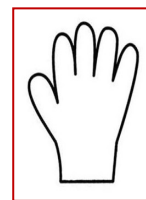


1.用手提起皮带，另一只手拿着桶取出
Lift the belt with one hand and take out the drum with the other hand

2.在取出或安装过程中要避免刮花桶或变形
Avoid scratching the drum or deformation during removal or installation

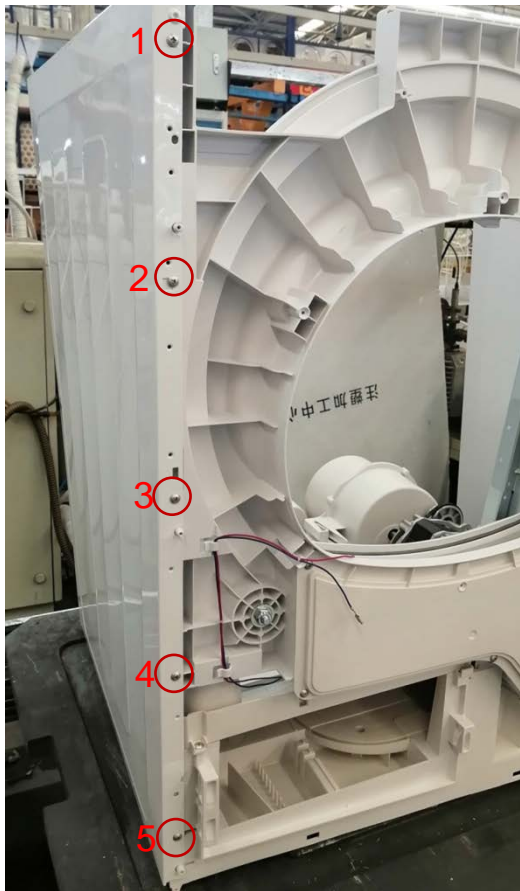
堆放桶时要做好防护措施，避免刮花
Packing drum to do a good job of protective measures to avoid scratching

使用工具
Using tools



防静电手套
antistatic
gloves

拆除左侧板组件
Remove left side panel assembly



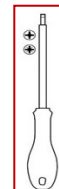
1.用十字批拆除箱体正面左侧板螺钉 1、2、3、4、5，后取出左侧板

Remove the left side plate screws 1, 2, 3, 4 and 5 on the front of the box body with a cross screwdriver, and then take out the left side plate.

拆出的左侧板组件要轻拿轻放，避免刮花或变形

Remove the left side panel assembly should be handled gently to avoid scratching or deformation.

使用工具 Using tools

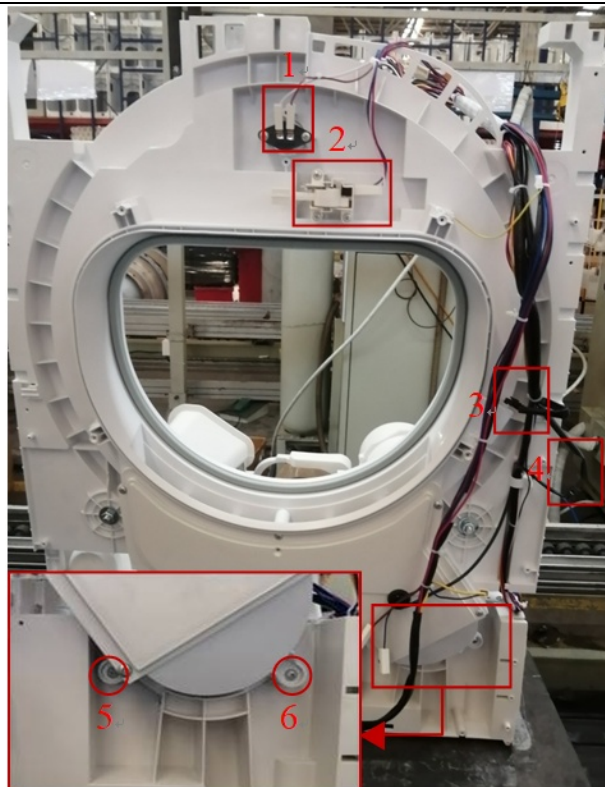


十字批

Cross
screwdriver

拆除门框体组件

Remove the door supporter as



1.拔出灯罩和微动开关的接线端子 1、2
Pull out the lamp cap and micro switch terminal 1, 2.

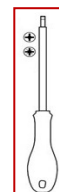
2.拔出连接线端子 3、4，整理线束
Pull out terminals 3 and 4 of the connecting cable and tidy up the wiring harness.

3.用十字批把螺钉 5、6 拆除，整理线束后取出门框体组件
Remove screws 5 and 6 with a cross screwdriver, and

拆出的门框体组件做好防护

The removed door supporter assembly shall be well protected.

使用工具 Using tools



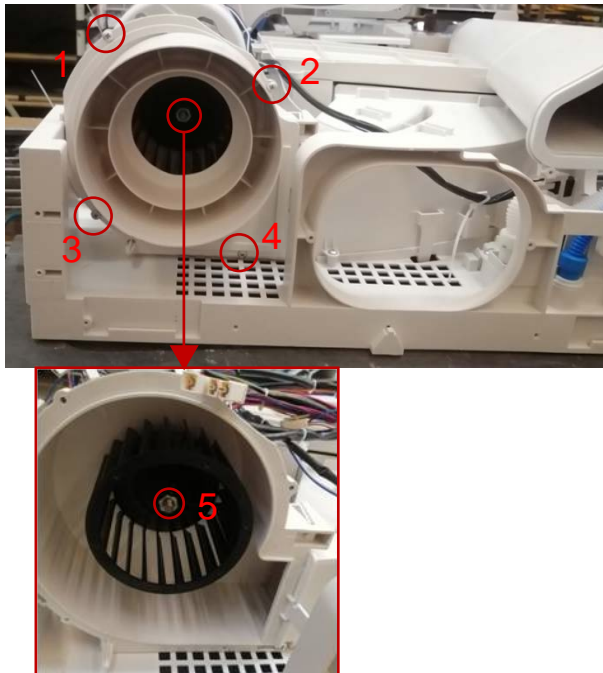
十字批

Cross
screwdriver

remove the door supporter assembly after arranging the wiring harness.

拆除冷凝风轮组件

Remove the condensing fan assembly



1.用十字批拆除冷凝风轮后盖螺钉 1、2、3、4,再取出风轮后盖
Remove the screws 1, 2, 3 and 4 of the back fan cover with a cross screwdriver, and then take out the back fan cover.

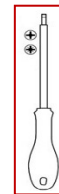
冷凝风轮易碎, 请勿暴力操作并做好防护措施

Condensation fan fragile, do not violent operation and take protective measures.

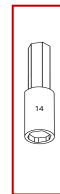
2.用 14 号套筒配合电批把螺母 5 拆除, 取出冷凝风轮
Remove nut 5 with no. 14 sleeve and electric screwdriver and take out the condensation fan

3.整理扣位并取出风轮前盖
Tidy up the buckle and take out the front fan cover.

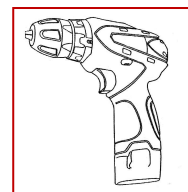
使用工具 Using tools



十字批
Cross
screwdr
ver



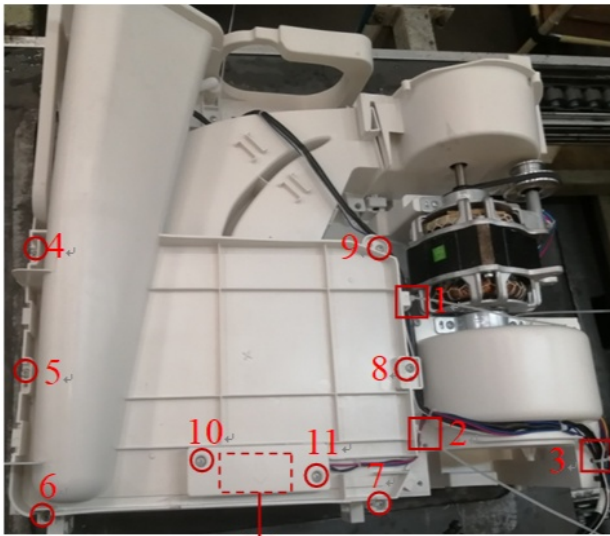
14 号外
六角套
筒
No. 14
outer
hexagon
sleeve



电批
Electric
screwdr
iver

拆除循环风道组件

Remove the circulate vent assembly



1.用剪钳剪去扎带
1、2、3

Use diagonal cutters
to cut out the tape 1,
2 and 3

2.用十字批拆除循环
风道螺钉 4、5、6、
7、8、9

Remove circulate
vent screws 4, 5, 6, 7,
8 and 9 with cross
screwdriver.

3.用十字批拆除微动
开关盖 10、11，取出
微动开关并整理线
束

Remove micro switch
cover 10 and 11 with
cross screwdriver,
take out micro switch
and arrange wiring
harness.

4.整理扣位后取出循
环风道组件

Take out the circulate
vent assembly after
adjusting the buckle.

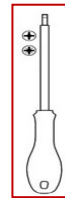
1.使用剪钳时注意不
要剪断线组

Be careful not to cut
the wire group when
using the diagonal
cutters.

2.在装回微动开关时
方向不能装反,否则
会出现报警

When the micro
switch is reinstalled,
the direction cannot
be reversed,
otherwise an alarm
will appear.

使用工具
Using tools



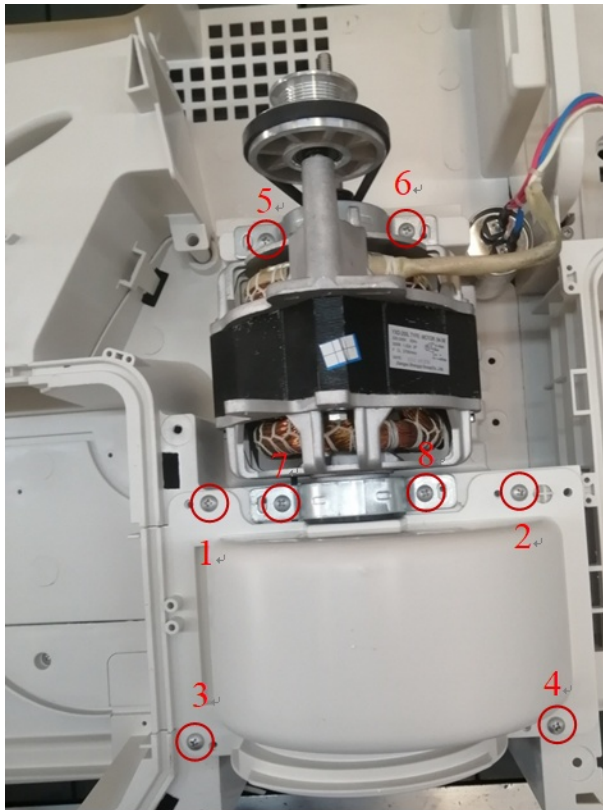
十字批

剪钳

Cross Diagonal
screwdr cutters
iver

拆除电机组件

Remove the motor AS



1.用十字批拆除循环风轮盖螺钉 1、2、3、4

Remove screws 1, 2, 3 and 4 of circulate fan cover with cross screwdriver.

2.取出循环风轮盖
Take out the circulate fan cover

3.用十字批拆除电机固定夹螺钉 5、6、7、8

Remove screws 5, 6, 7 and 8 of motor fixture with cross screwdriver.

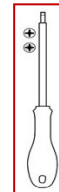
4.取出电机组件
Take out the motor as.

1.电机取放时要轻拿轻放，避免碰烂电机
When taking out or putting down the motor, handle it gently to avoid damaging the motor

2.取出电机时要注意电机减震套组件避免脏污

When taking out the motor, pay attention to the motor cover assembly to avoid contamination

使用工具 Using tools

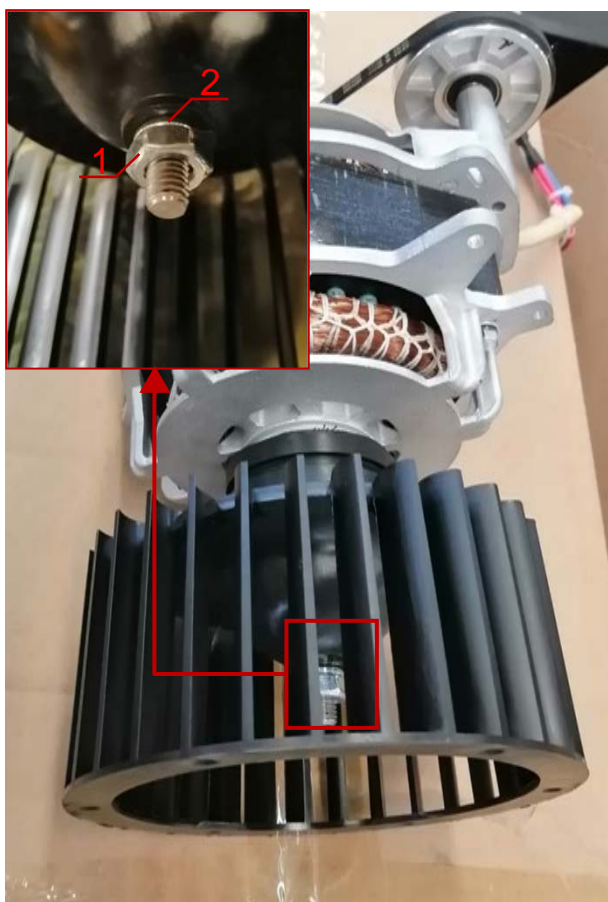


十字批

Cross

screwdriver

拆除循环风轮 Remove the circulate fan



1.用 14 号套筒配合电批把螺母 1 拆除, 取出弹垫 2 和循环风轮

Remove nut 1 with No. 14 sleeve and electric batch, and take out spring cushion 2 and circulate fan.

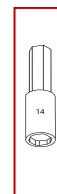
1.循环风轮易碎, 请勿暴力操作并做好防护措施

The circulate fan is fragile, do not operate violently and take protective measures

2.取出电机循环风轮时要注意电机减震套组件避免脏污

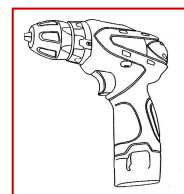
When taking out the motor circulate fan, pay attention to the motor cover assembly to avoid dirt.

使用工具 Using tools



14 号外六角套筒

No. 14 outer hexagon sleeve



电批
Electric screwdriver