

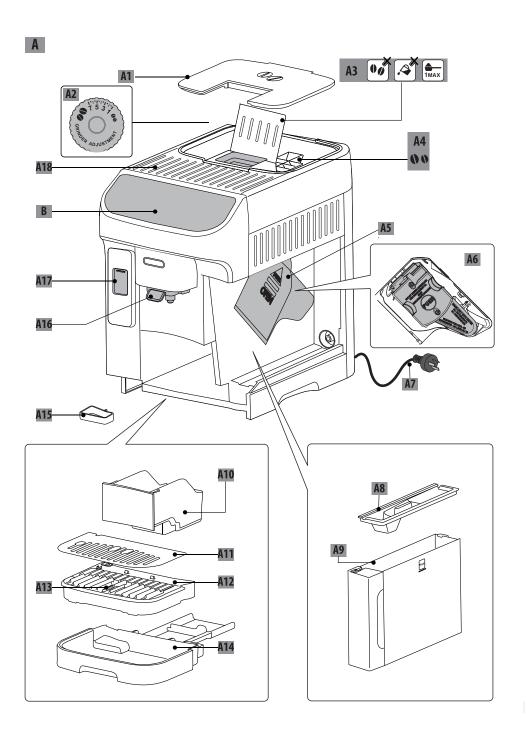
咖啡机

使用说明书



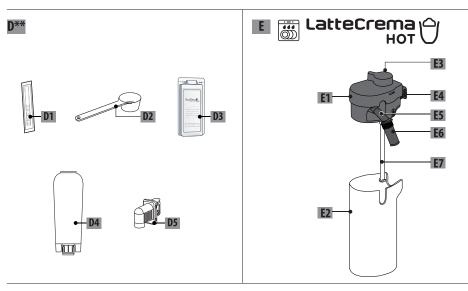
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1.基本安全警告

- 有身体、感官或者心理障碍、或不具备足够的 经验或者知识的人员(包括儿童)不允许使用该 机器,除非有对他们的安全负责的人密切监督并 进行指导。
- •必须监督儿童,确保他们不玩弄该电器。
- •指定用途:本机器的设计和制造的用途是制作咖啡、含牛奶饮品和热水。在水箱中仅可使用饮用水。切勿制作机器使用说明书上未提及的饮品。任何其他用途均被视为不当使用,存在安全风险。制造商对于未正确使用该电器引起的损害概不负责。
- 机器使用后加热部件的表面会持续发烫,机器 外部也会根据使用情况持续发烫几分钟。
- •彻底清洁所有部件,特别注意与牛奶接触的部件。
- 请勿让儿童在无人监管的情况下清洁和维修保 养本机。
- 重要提示:为防止损坏机器,请勿使用碱性清洁剂清洁;请使用软布,以及在适用情况下使用中性清洁剂清洁机器。

- 本电器仅限家庭使用,不适用于以下场所;商店的员工餐厅,办公室或其他工作环境;牧场旅馆;旅馆、汽车旅馆或其他住宅型环境;家庭式旅馆。
- 如果机器插头或电源线损坏,必须且只能由德 龙指定的售后服务人员进行更换,以避免发生各 种危险。
- 带有可拆卸电源线的机器:避免机器背面的电源线连接器或插座被溅水。
- 重要提示:表面为玻璃材质的机器,如果表面破裂,请勿使用。
- •使用过程中,切勿将咖啡机放在橱柜或厨房单 元格内。
- •切勿将机器浸入水中。



请勿将机器浸入任何液体中进行清洁。

这是一台电器设备,因此可能导致触电。因此 制造商对未正确使用该机器引起的损害概不负 您应该遵守以下安全警告:

- •切勿用湿的手或湿的脚接触该机器。
- •切勿用湿的手接触插头。
- •确保能随时接近机器使用的插座,必要时能拔 下机器的插头。
- •直接拔下电源插头,切勿拉扯电源线,以免损 坏电源线。
- •要完全断开机器的电源,请拔下电源线插头。
- •如果机器发生故障,不要试图自己检修。关闭 电源, 拔下插头, 并与售后服务中心联系。
- •在对机器进行外部清洁之前,请先关闭电源, 拔下电源插头,并等待机器冷却。



所有包装材料 (塑料袋、聚苯乙烯泡沫塑料) 必须远离儿童存放。

窒息危险。本产品可能含有较小的零部件。清 洁和维护期间可能需要拆卸其中的一些小零件。 请小心装卸,把小零件置干儿童够不到的地方。



烫伤危险!

本机器运作时可能会产生热水和蒸汽。 在操作过程中(自动冲洗、制作热饮、制作蒸 汽、清洁机器等),请避免接触飞溅的热水或 者蒸汽。

机器运行时咖啡杯架可能会变得很烫。

2.基本信息

2.1 使用说明

使用本机器之前,请仔细阅读此说明书。不遵 循本机器使用说明可能导致烧伤或者损坏电器。

责。

请注意:

此安全警告适用于所有德龙品牌的咖啡机。 请将此说明与设备随附的使用说明书一并保存。 如果转让该机器给其他人, 请确保将说明书同 时附送。

3.使用之前

3.1 机器检查

打开包装后,确保机器表面完好且没有被损坏, 同时所有的配件齐全。如果机器存在明显的损 坏,切勿使用该机器。请与德龙授权的售后服 务中心联系。

3.2 机器安装

安装机器的时候,应该重视以下安全警告:

- •本电器会释放出热量,因此将机器放置于工作 台时, 机器表面、侧面及靠墙部分需留出至少3 厘米的空间,咖啡机上方需要留出至少15厘米 的空间。
- •若有水渗入,会损坏机器。切勿将该机器放置 在水龙头或者水槽附近。
- •若机器中的水结冰会损坏机器。切勿将机器安 放在一个室温可能低于零度的房间内。
- 电源线切勿放置在尖锐物质的边缘或接触热的 物体表面(如电热板),这样会损坏电源线。

3.3 机器连接

请检查并确认所使用的电源电压与该机器铭牌 所标示的电源电压是否一致。本机器必须与具 备有效地接地线的电源正确连接, 且最小的额 定电流只能为10安培。

如果电源插座与机器插头不匹配, 需由具有专 业资质的技术人员来替换相匹配的插座。

3.4 机器设置

在您第一次使用咖啡机时, 水回路是空的, 机 器操作的声音可能较大。水回路满之后声音会 降低。

3.5 使用什么水

- •建议使用饮用水。
- •不要使用气泡水(碳酸水)或蒸馏水。

3.6 与食品接触部分的清洁与维护

•首次使用本机器,或超过3天未使用本机器时, 请参照说明书清洁机器以及与水、咖啡和牛奶 接触的所有可拆卸配件。可在说明书中查阅哪 些配件可用洗碗机清洗。

制作热饮:如本机器超过3天未使用,请在制作 第一杯饮品前,参照使用说明书更换水箱中的 水并冲洗水回路。如果超过3天不使用本机器, 建议清空水箱。

•在进行使用说明书中描述的和/或机器本身的 显示屏或警示灯提示的所有清洁和维护操作时, 请务必格外小心。

3.7 制作卡布奇诺和牛奶咖啡

植物奶饮品。

- •请不要使用生奶。
- •请使用巴氏杀菌、超高温灭菌奶或植物奶,并 依照厂商指示的储存方法保存。
- •说明书中描述的清洁方法无法保证完全去除过 敏原。
- •制作任何饮品前,请确保您的机器在以前没有 使用过含有能使您产生过敏反应的过敏原或能 使您产生不耐受反应的任何以生奶或植物来源 为基础的产品。
- •若制作完成后牛奶容器中剩有牛奶或植物奶, 可将牛奶容器置于冰箱储存以便下次使用。请 遵循饮品厂商指示的储存方法保存, 且务必在 两天内将饮品使用完毕。如若牛奶容器无需放 入冰箱储存,请清空牛奶容器,

并依照说明书中的描述进行清洁。

4.介绍

感谢您选择本款德龙由豆到杯全自动意式咖啡 机。

在使用前,请先花几分钟阅读此说明书,以避 免各种危险和损坏机器。

4.1 括号之内的字母

括号之内的字母与本说明书第1-2页上的图例相 对应。

4.2 故障处理和检修

出现问题时,首先按照"20.显示信息"和 "21. 故障处理"章节中的信息来尝试解决问题。 如果仍不能解决问题或者您需要更详细的信息, 请致电保修卡上的电话号码, 咨询售后服务中 •该机器既可用于制作牛奶饮品,也可用于制作 心。如需维修,请与德龙售后服务中心联系。

售后服务中心的地址已在咖啡机随附的保修卡 上列出。

5.产品描述

描述

- 5.1机器(A)描述
- A1. 咖啡豆容器盖
- A2. 研磨程度调节旋钮
- A3. 咖啡粉进料管(带盖)
- A4. 咖啡豆容器
- A5. 萃取器盖
- A6. 可拆卸萃取器
- A7. 电源线
- A8. 水箱盖
- A9. 水箱
- A10. 咖啡盛渣盒
- A11. 咖啡杯托盘
- A12. 滴水盘网格盖板
- A13. 滴水盘水位指示浮标
- A14. 滴水盘
- A15. 凝水盒
- A16. 咖啡流出口(可调节高度)
- A17. 配件连接口(带盖)
- A18. 杯架

5.2 控制面板(B)描述

- B1.(1) 开机/待机
- B2. 咖啡饮品选择菜单(带指示灯)

(按下亮起:屏幕显示可制作的黑咖饮品;再 次按下取消选中)

B3. 牛奶饮品选择菜单(带指示灯)

(按下亮起:屏幕显示可制作的奶咖饮品;再 次按下取消选中)

B4. 用户选择(用于切换用户选择)

5.3 主页(主屏幕)(C)描述

- C1. 所选用户图标
- C2. ☐ 软水过滤器更换指示图标
- C3. 🛛 除垢指示图标
- C4. 万 清洁牛奶容器指示图标
- C5. ⑥ 节能模式已启用图标
- C6. {O} 设置菜单
- C7. 直接可选饮品
- (*饮品数量和种类因型号而异)
- C8. 自定义饮品设置

5.4 配件(D)描述

(**数量和种类因型号而异)

- D1. 水硬度测试纸
- D2. 咖啡粉量勺
- D3. 除垢液
- D4. 软水过滤器
- D5. 热水喷嘴

5.5 牛奶容器 (E) 描述 LatteCrema (

- E1. 牛奶容器盖
- E2. 牛奶容器
- E3. 奶泡调节/清洁旋钮
- E4. 牛奶容器连接器(可拆卸清洗)
- E5. 牛奶流出口(可调节高度)
- E6. 牛奶流出口延长管(可调节)
- E7. 牛奶吸入管(硅胶材质)



请注意

我们不断改进产品,因此德龙公司保留一切更 改产品技术参数和外观特点的权力,且恕不需 另行通知。

6.首次使用

请注意:

- •首次使用本机器时,所有要与水或牛奶接触的部件都应用热水冲洗。我们建议用洗碗机清洁牛奶容器(E)(温度不高于50℃),请参考"16.11清洁牛奶容器(E)"章节的描述进行操作。
- •研磨器中可能有残留的咖啡粉,这是因为机器 在出厂前经过了测试,出于我们对产品的细致 检查。
- 第一次使用机器时,水回路中无液体,机器在使用中噪音可能比较大。水回路满之后,声音会降低。
- 1. 将机器连接到主电源(如图1);



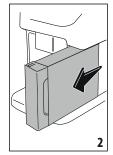
请按照显示屏上的指引进行操作:

选择语言

2. 按下国旗图标选择所需设置的语言,然后按下"完成"确认选择;

往水箱注水

3. 取出水箱(A9)(如图2),在水箱中注入饮 用水至-MAX-(最高位置)线(如图3):





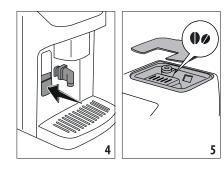
4. 水箱装回机器, 然后按下"下一步";

安装热水喷嘴

5. 推下配件连接口盖板,将热水喷嘴(D5)安装到配件连接口(A17)上(如图4):按下"下一步";

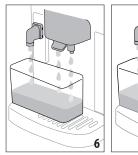
安装豆仓

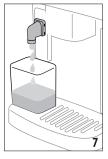
6. 在咖啡豆容器(A4)中添加咖啡豆(如图5), 并按下"下一步"确认;



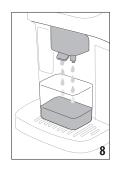
注水和冲洗

7. 在咖啡流出口(A16)和热水喷嘴的下方放置一个最小容量为200毫升的容器(如图6):





- 8. 按下"是"填充水回路:水会从热水喷嘴流出(如图7);
- 9. 水排空后, 机器继续加热, 直至冲洗循环结束该程序, 热水从咖啡流出口流出(如图8);



测试水硬度

- 10. 显示屏显示:请设置水硬度等级,以确保我向您提供正确的保养信息。请使用开机礼盒中的水硬度试纸测试水硬度。取出水硬度测试纸(D1):按下"开始";
- 11. 显示屏显示: 请把水硬度试纸浸入用于制作咖啡的水中片刻,取出并等待约1分钟。把试纸完全浸入一杯水中,持续片刻:
- 12. 从水中取出试纸, 然后再轻轻地摇晃一下。 按下"下一步":
- 13. 大约一分钟后,根据水硬度的不同,试纸上会出现1、2、3或4个红色小方块;

请注意:

- •根据水硬度不同,机器使用一段时间后,显示 屏上会显示除垢提醒。您还可以根据当地供水 的实际水硬度对机器进行设置,从而降低除垢 的频率。因此,建议您按照咖啡机的步骤指南 立即完成正确的水硬度设置:
- •每个红色小方块对应一个水硬度。

设置水硬度

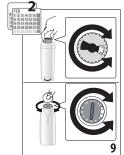
- 14. 根据上述测试结果在显示屏上选择水硬度级别, 然后按"确认";
- 15. 水硬度设置将保存在机器设置中;

请注意:

您可以随时进入设置菜单更改水硬度设置(参考"9.12 水硬度"章节)。

安装软水过滤器

- 16. 机器提示安装软水过滤器 (D4): 如需立即更换请按"开始" (如需稍后更换请按"稍后");
- 17. 取出水箱(A9)(如图2),在水箱中注入饮用水至-MAX-(最高位置)线(如图3),然后按"下一步";
- 18. 从包装上取下软水过滤器,转动日期指示盘至当前时间的两个月后(如图9);按"下一步";



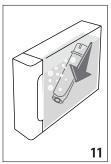


请注意:

在机器正常使用的情况下,软水过滤器可以使 用两个月。如果机器已安装软水过滤器,但机 器处于闲置状态,那么软水过滤器最多只能使 用三周。

19. 如需启用软水过滤器,请将自来水从过滤器中间的小孔注入,直到水从这个小孔的边缘溢出来超过一分钟(如图10)。按下"下一步"; 20. 将软水过滤器放入水箱,并完全浸没在水中大约10秒钟,倾斜并轻轻按压,使里面的空气排出(如图11)。按下"下一步";

21. 将软水过滤器安装至过滤器底座(如图12), 并尽可能向下按紧;按下"下一步";





- 22. 盖上水箱盖(A8):
- 23. 将水箱装回机器, 并按下"下一步";
- 24. 取一个最小容量为0. 5升的空容器放置在热水喷嘴(D5)下方(如图7),并按下"是"启动软水过滤器:
- 25. 机器释放热水, 然后自动停止:
- 26. 软水过滤器启用, 您可以正常使用咖啡机:
- 27. 此时,显示屏显示:技术上的问题已解决。

让我们先互相认识一下吧!请按"开始"以了解如何使用本机器;

设置用户资料

28. 设置将使用机器的人数(最多可设置4位用户)。按下"下一步";

29. 机器会自动为每位用户创建个人资料:如需个性化定制,请按 ② 图标进行自定义,按"更改"选择用户图标和颜色或点击用户名称编辑用户名。完成所需更改后,按"保存";

30. 按下"下一步";

31. 按下"开始"播放视频教程;

32. 按下"开始",即可使用本机器。

请注意:

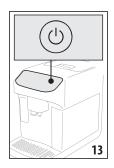
首次使用本机时,需要制作4-5杯卡布奇诺后, 才能制作出口感香醇的咖啡。

7.开启机器

请注意:

每次开启机器时,机器会自动完成一次预热和 冲洗。此过程不能中断。此过程完成之前,不 得使用本机器。

1. 如需开启机器,请按**(**) 图标(B1)(如图13): 开启机器。



2. 达到所需温度后,机器执行冲洗循环,热水 从咖啡流出口(A16)流出;机器同时会预热锅 炉和机器内部回路。

8.关闭机器

咖啡机完成咖啡制作后,关闭前将执行自动冲 洗循环。

- 1. 请按下 **(** 图标 (B1) 关闭机器 (如图13)。 2. 机器执行冲洗循环,热水从咖啡流出口 (A16)
- 8.1 长时间不使用机器

流出, 然后关闭(待机)。

如果您将在很长一段时间内(如节假日、休假 期间)不使用机器:

- 1. 请按下(1)图标(B1)关闭机器(如图13)。
- 2. 待机器停止运作后,清空并清洁咖啡盛渣盒(A10)和水箱(A9);
- 3. 从电源插座拔掉电源线插头(A7)。(重要提示!切勿在机器开启状态下拔掉插头!)

请注意:

再次打开机器时,在水箱中注满清水,并在制作饮品前,按照"9.1 冲洗"章节的描述进行3次冲洗。

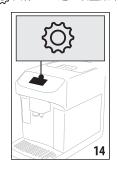
9.设置菜单

9.1 冲洗

使用此功能,热水可以从咖啡流出口(A16)流出,以清洁和预热机器的内部回路。在咖啡流出口下方放置一个最小容量为200毫升的容器(如图6)。

如需启用该功能,请按如下步骤操作:

1. 按下 **(O)** 图标 (C6) 进入设置菜单 (如图14);



- 2. 选择"冲洗";
- 3. 按下"是"开始冲洗循环:几秒钟后,热水准备完成,开始冲洗并加热机器的内部回路(如图8):
- 4. 如需停止冲洗,请按下"停止",或等待冲洗自动停止。

请注意:

- •如果机器超过3-4天未使用,我们强烈建议您在开机使用前先冲洗2-3遍;
- •冲洗后,咖啡盛渣盒(A10)有水是正常现象。

9.2 除垢

请参考"17.除垢"章节的描述进行除垢。

9.3 软水过滤器

请参考"18. 软水过滤器"章节的描述安装软水过滤器(D4)。

9.4 诵用

- 1. 按下(☼) 图标(C6) 进入设置菜单(如图14);
- 2. 滑动菜单页面,直到显示"通用";

此处,您只需简单点击几下,就可以启用或禁 用以下功能:

- -提示音:提示音启用后,每当执行操作时,咖啡机就会发出提示音。
- 3. 按"X"保存新选择并返回主页(C)。

屏幕还会显示机器的序列号,该信息有助于售 后服务中心精准识别机器。

9.5 自动关机

可以设置在15分钟、30分钟、1小时或3小时后, 自动关闭机器。

如需启动该程序,请按如下步骤操作:

- 1. 按下 **⟨◇⟩** 图标 (C6) 进入设置菜单 (如图14);
- 2. 滑动菜单页面,直到显示"自动关机";
- 3. 选择所需的时间间隔(15分钟、30分钟、1小时或3小时);
- 4. 按"X"保存新选择并返回主页(C)。

9.6 牛奶容器清洁

机器将提示深度清洁牛奶容器的教程,以确保 LatteCrema系统在一段时间内的正常运作。

- 1. 按下 (O) 图标 (C6) 进入设置菜单 (如图14);
- 2. 滑动页面,直到显示"牛奶容器清洁";
- 3. 按下"查看更多",根据机器指引按"下一步"或"返回"阅读相关提示;
- 4. 在最后一个页面上,按"完成"返回设置菜单:
- 5. 按"X"返回主页。

请注意:

请参考"16.11 清洁牛奶容器(E)"章节进行操作。

9.7 咖啡温度

如需改变制作咖啡的温度,请按如下步骤操作:

- 1. 按下 ⟨O⟩ 图标 (C6) 进入设置菜单 (如图14);
- 2. 滑动菜单页面, 直到显示"咖啡温度":
- 3. 按"设置";
- 4. 从建议的温度中选择所需的温度:低温、中温、高温;
- 5. 按"<"返回设置菜单。

9.8 数据统计

此功能可以显示机器相关数据。如需显示数据, 请按如下步骤操作:

1. 按下 ፟ 图标(C6) 进入设置菜单(如图14);
 2. 滑动菜单页面,直到显示"数据统计"和主要统计数据:如需查看更多信息,请按"查看更多":

黑咖总计

奶咖总计

水量总计(升)

除垢总计

牛奶清洁总计

软水过滤器总计

3. 按"<"返回设置菜单。

9.9 语言

如需更改主页语言,请按如下步骤操作:

- 1. 按下**⟨္○⟩** 图标(C6) 进入设置菜单(如图14);
 - 2. 滑动菜单页面, 直到显示"语言":
 - 3. 按"设置";
- 4. 按下国旗图标,选择对应的语言。显示屏的语言将立即更新为所选语言;
- 5. 按"<"返回设置菜单。

9.10 研磨设置

本机器提供调节研磨度的操作教程,指导如何 正确调节研磨度,从而获得优质咖啡出杯效果:

- 1. 按下 🚫 图标 (C6) 进入设置菜单 (如图14);
- 2. 滑动菜单页面,直到显示"研磨设置";
- 3. 按"查看更多",查看有关如何调整研磨度的教程。根据机器指引按"下一步"或"返回"阅读相关提示。在最后一个页面上,按"确认"返回设置菜单。

请注意:

- 每次调节研磨度后,我们建议至少制作3杯咖啡后再进行调整。如果咖啡制作仍不理想,则重复该步骤。
- 只有在开始制作咖啡且研磨器在运作的时候, 才能转动研磨程度调节旋钮(A2)。



首次使用本机器时,如需更改默认的水硬度设置,请按如下步骤操作:

- 1. 请按照 "6. 首次使用"章节中的描述重新测试水硬度;
- 2. 按下 🚫 图标 (C6) 进入设置菜单 (如图14);
- 3. 滑动菜单页面,直到显示"水硬度";
- 4. 然后按"设置";
- 5. 根据测试结果在显示屏上选择水硬度级别: 新设置将被保存;
- 6. 按"<"返回设置菜单。

9.12 清空水回路

如果机器长时间闲置,或在送回至售后服务中 心之前,为了避免回路中的水结冰,我们建议 清空回路中的水。

- 1. 按下设置菜单(C6)(如图14):
- 2. 滑动菜单页面, 直到显示"清空水回路":
- 3. 按"是"后根据引导操作;
- 4. 取出并清空咖啡盛渣盒(A10)和滴水盘 (A14)(如图15),将其安装回机器,然后按 "下一步":



- 5. 将热水喷嘴 (D5) 插入连接器 (A17) (如 图4);
- 6. 将一个容量为200毫升的容器放置在喷嘴下方 (如图6)。按下"下一步";
- 7. 机器使用从咖啡流出口流出的热水执行一次 冲洗循环;
- 8. 冲洗结束,取出水箱(A9)(如图2),并将 其清空,按"下一步";
- 9. 如有软水过滤器(D4),则从水箱中取出软水过滤器并按"下一步";
- 10. 将空水箱重新放回机器, 按"是";
- 11. 等待机器排空回路; (注意: 小心热水从流出口流出!)。当水回路清空时, 机器噪音可能会更大。这属于正常现象;
- 12. 当回路为空时,取出并清空滴水盘,放回机器中,并按"是":
- 13. 按"是": 机器关闭(进入待机状态);
- 14. 拔掉本机插头。

下次开机时,请按照"6. 首次使用"章节中的 说明进行操作。

9.13 默认值

选择该程序,所有的菜单设置和用户自定义设置将重置回出厂默认值(除预先设置的语言和数据统计外)。

请按如下步骤操作:

- 1. 按下 (O) 图标(C6) 进入设置菜单(如图14);
- 2. 滑动菜单页面,直到显示"默认值";
- 3. 按"查看更多";
- 4. 选择所需重置默认值的范围: "机器"或"单个用户", 然后按"下一步";
- 5. 请按照说明操作,直到提示确认,然后按"确 认":主页(C)将重新出现。

请注意:

当机器(而非个人用户资料)已重置为默认值时,您需要从"设置用户资料"开始,重复首次使用时的步骤。

10.饮品选择

您可以使用本机制作各式饮品*。(*饮品的数量和种类因型号而异)。

| | 热饮 | 冷饮 |
|----------|----------|----------|
| 意式浓缩咖啡 | ✓ | × |
| 2×意式浓缩咖啡 | ✓ | × |
| 咖啡 | ✓ | √ |
| 双倍意式咖啡 | √ | × |
| 长萃咖啡 | ✓ | × |
| 美式咖啡 | √ | ✓ |
| 卡布奇诺 | ✓ | × |
| 拿铁玛奇朵 | ✓ | × |
| 咖啡拿铁 | √ | × |
| 混合卡布奇诺 | √ | × |
| 浓缩玛奇朵 | / | × |

| 澳白 | ✓ | × |
|-------|----------|---|
| 卡布奇诺+ | ✓ | × |
| 可塔朵 | ✓ | × |
| 牛奶 | ✓ | × |
| 热水 | √ | × |

在控制面板(B)上,找到您想要制作的饮品类型(牛奶饮品选择菜单(B3)、咖啡饮品选择菜单菜单(B2),并确保机器安装所需配件。

11.制作咖啡

11.1 准备制作咖啡

重要提示!

请勿使用咖啡生豆、已焦糖化的或有糖渍的咖啡豆,因为可能会粘住咖啡研磨器,使其无法 使用。

- 1. 在咖啡流出口(A16)下方放置1或2个杯子;
- 2. 调低咖啡流出口使其尽量靠近咖啡杯(如图 16)。这样制作出的咖啡油脂更丰富。



11.2 直接可选饮品

1. 在主页(C)上选择您要制作的饮品(C7)(如: 意式浓缩咖啡,如图17)对应的图案;



2. 热咖啡: 机器直接开始制作。

冷咖啡:

- •选择"冰"或"超冰",按"下一步";
- •根据上一步的选择,在制作前,机器显示屏会提示建议使用的冰块数量;在杯中加入指定数量的冰块(约15克/块)(如图18),然后按"制作"。



- •机器开始制作咖啡。
- 3. 每个步骤(如研磨咖啡豆、制作咖啡)的描述也会显示在显示屏上。
- 4. 制作完毕后,机器可以紧接着制作下一杯饮品。

11.3 定制饮品

如需定制咖啡的制作参数,请按如下步骤操作: 1.按下与您要制作的咖啡(例如意式浓缩咖啡,如图19)对应的图案底部的定制设置图标(C8),根据您的口味定制的参数将显示在显示屏上;





2. 热咖啡:设置好参数后,按"制作"。机器 开始制作饮品,每个阶段(如研磨咖啡豆、制 作咖啡)的描述也会显示在显示屏上:

冷咖啡:设置杯量后,按"开始"。

(注:冷咖啡无法选择口味)

- •选择"冰"或"超冰",按"下一步";
- •根据上一步的选择,在制作前,机器显示屏会 提示建议使用的冰块数量(约15克/块);在杯 中加入指定数量的冰块(如图18),然后按" 制作"。
- •机器开始制作饮品,每个阶段(如研磨咖啡豆、制作咖啡)的描述也会显示在显示屏上。
- 3. 制作结束后,按"保存"保存新设置,或按 "取消",仍保留以前的参数设置:

请注意:

如果您保存新设置,新设置将仅存储在所选用户资料中。

4. 等待几秒或按"X"返回主页(C)。 该咖啡机已准备好再次使用。

11.4 使用咖啡粉制作咖啡

重要提示!

- 请勿在机器关闭的状态下加入咖啡粉,这会导致咖啡粉散落在机器内部弄脏机器,甚至损坏机器。
- •切勿加入超过一量勺(D2)的咖啡粉,否则会 弄脏机器内部或堵塞咖啡粉进料管(A3)。
- •如果您使用咖啡粉制作咖啡,一次只能制作一杯。
- •制作长萃咖啡:制作进行到一半时,机器将提示"请再次添加咖啡粉,最多一匙份量",然后按"确认"。
- •使用咖啡粉无法制作出**双倍意式咖啡、2x意** 式浓缩咖啡、卡布奇诺+。
- 1. 按下与您要制作的咖啡(例如意式浓缩咖啡,如图19)对应的图案底部的定制设置图标(C8),根据您的口味定制的参数将显示在显示屏上;
- 2. 选择杯量,再选择咖啡粉 (♣);
- 3. 按"制作";
- 4. 打开咖啡粉进料管盖(A3),确认进料管无堵塞,然后加入一量勺(D2)的咖啡粉(如图20),并按"确认",开始制作饮品;



5. 机器开始制作饮品,每个阶段的描述会显示 在显示屏上。

制作完毕后, 机器可以紧接着制作下一杯饮品。

11.5 多一份浓缩(仅限热饮)

您可以为以下饮品多制作一份意式浓缩咖啡 (约30毫升)。

| 意式浓缩咖啡 | ✓ |
|----------|----------|
| 2×意式浓缩咖啡 | ✓ |
| 浓缩玛奇朵 | ✓ |
| 长萃咖啡 | ✓ |
| 咖啡 | ✓ |
| 双倍意式咖啡 | √ |
| 美式咖啡 | ✓ |
| 卡布奇诺 | ✓ |
| 拿铁玛奇朵 | ✓ |
| 咖啡拿铁 | √ |
| 混合卡布奇诺 | ✓ |
| 可塔朵 | ✓ |
| 澳白 | ✓ |
| 卡布奇诺+ | √ |

请按如下步骤操作:

- 1. 按下与您要制作的饮品(例如意式浓缩咖啡, 如图19)对应的图案底部的定制设置图标(C8)。
- 2. 按"多一份浓缩": 首次使用此功能时,请确保使用的杯子容量充足。
- 3. 选择所需的杯量和浓度。按"制作"。
- 4. 根据指引,按"确认"继续操作。

- 5. 机器开始制作饮品,每个阶段(如研磨咖啡豆、制作咖啡)的描述会显示在显示屏上。
- 6. 制作结束后,按"保存"保存新设置,或按 "取消"保留以前的参数设置。

该咖啡机已准备好再次使用。

请注意:

- •如果您保存新设置,新设置将仅存储在所选用户资料中。
- •如果选择"多一份浓缩", 饮品中额外再加入 一份意式浓缩咖啡(约30毫升),该功能无法更改 杯量设置或使用咖啡粉制作。
- •当选择"多一份浓缩"时,定制设置处将出现 ■■ 图案。
- •如需禁用此功能,请再按一次"多一份浓缩"。

11.6 制作咖啡饮品的一般指示

- 当机器正在制作咖啡时,按"停止"或"取消"可随时中断制作过程。
- 一旦制作结束,要增加咖啡的杯量,只需按 "更多";当达到所需杯量时,按"停止"或 "取消"。
- •在使用本机器时,可能会显示各种警示信息,如"水箱中加入清水至MAX位置"等;关于其中的含义,请参考"20.显示信息"章节的描述。
- •如果咖啡一滴一滴地流出、味道过淡、油脂不够丰富或温度过低,请参考"9.10 研磨设置"章节以及"21.故障处理"章节的信息来尝试解决问题。
- 如果启用了节能模式,在制作第一杯咖啡前,您可能需要等待片刻。

11.7 制作更热咖啡的小贴士

如需制作更热的咖啡, 请按如下步骤操作:

- •在制作咖啡前进行一次冲洗循环(参考"9.1 冲洗"章节的描述):
- •使用热水功能进行暖杯(参考"13.制作热水"章节的描述);
- •调高咖啡温度(参考"9.7咖啡温度"章节的描述)。

12.制作含牛奶饮品

12.1准备牛奶容器(E)

请注意:

为避免奶泡稀少或奶泡过大,请始终按照 "12.6每次使用后清洁牛奶容器"和"16.11 清洁牛奶容器(E)"章节中的描述清洁牛奶容器。

12.2 使用哪种牛奶?

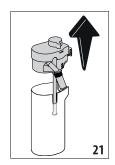
奶泡的质量取决于:

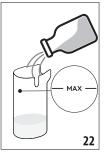
- •牛奶或植物奶的温度(为了达到优质奶泡效果,请使用冰箱冷藏温度(约5℃)的牛奶或植物奶饮品);
- 牛奶或植物奶的种类:
- 所使用的牛奶或植物奶品牌:
- •成分和营养价值。

| | LatteCrema Hot | |
|------------------------|----------------|--|
| 牛 | 奶 | |
| 全脂奶 (脂肪含量>3.5%) | | |
| 半脱脂奶 | | |
| (脂肪含量在1.5% 至1.8%之间) | √ | |
| 脱脂奶 | | |
| (脂肪含量<0.5%) | | |
| 植物奶 | | |
| 豆奶 | ✓ | |
| 杏仁奶 | √ | |
| 燕麦奶 | ✓ | |

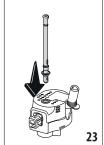
12.3 倒入牛奶并安装牛奶容器

1. 打开牛奶容器盖(E1)(如图21);





- 2. 在牛奶容器(E2)中倒入足量的牛奶,但不要超过牛奶容器上标注的-MAX-(最高位置)线(如图22):
- 3. 确保牛奶吸入管(E7)已正确地插入到牛奶容器盖的底部(如图23):





- 4. 将牛奶容器盖装回牛奶容器;
- 5. 向下滑动配件连接口盖,将牛奶容器安装到连接口(A17)上,并尽量往里推(如图24): 机器发出提示音(如果提示音功能已启用);
- 6. 在咖啡流出口(A16)和牛奶流出口(E5)下方放置一个足够大的杯子。调节牛奶流出口延长管(E6)可以拉长牛奶流出口的长度(仅限牛奶流出口);
- 7. 请按照下文所述,选择所需饮品。

请注意:

如果启用了节能模式(参考"9.4 通用"章节), 在制作饮品前您可能需要等待片刻。

12.4 调节奶泡绵密度

旋转奶泡调节旋钮(E3)可以调节牛奶饮品中的奶泡绵密度。

| 奶泡调节旋钮 的位置 | 建议制作的饮品 |
|---------------|--|
| 最小量奶泡 | •咖啡拿铁 •热牛奶(无奶泡) |
| 中等量奶泡 | • 拿铁玛奇朵 • 澳白 可塔朵 |
| 最大量奶泡 | ・卡布奇诺・混合卡布奇诺・浓缩玛奇朵・卡布奇诺+热牛奶(有奶泡) |

12.5 制作牛奶饮品

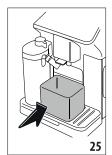
在主页(C)上,按下与您要制作的饮品对应的图标(C7)。

如需制作咖啡饮品,您可以通过点击主页底部 的饮品定制图标(C8)来定制饮品。

12.6 每次使用后清洁牛奶容器

每次制作牛奶饮品时,本机器都会要求您执行清洁功能来清洁牛奶容器盖(E1)。请按如下 步骤进行清洁:

- 1. 将牛奶容器安装在机器上(无需清空牛奶容器):
- 2. 在牛奶流出口(E5)的下方放置一个杯子或 其他容器(如图25):





- 3. 将奶泡调节/清洁旋钮(E3)旋转至 (清洁)位置(如图26);热水和蒸汽会从牛奶流出口中流出。清洁完成后,机器会自动停止;
- 4. 将奶泡调节旋钮旋转回任一奶泡绵密度位置:

如果您想连续制作多杯饮品:

•如果需要继续制作下一杯饮品,当机器出现清洁提示时,请按"取消"。制作完最后一杯饮品后,再清洁牛奶容器。

制作完成后,牛奶容器已清空,或者已经没有足够的牛奶来制作其他饮品:

•使用 高清洁功能清洁之后,取下牛奶容器,并按照"16.11 清洁牛奶容器(E)"章节的描述清洁所有部件。

制作完成后,牛奶容器中剩余的牛奶足以制作其他饮品

•使用 高清洁功能清洁之后,取下牛奶容器,并立即放入冰箱。热饮牛奶容器 中的牛奶在冰箱中的储存时间不得超过2天,若超过2天,应按照"16.11 清洁牛奶容器(E)"章节的描述清洁所有部件。

重要提示:

如果牛奶容器在冰箱外的放置时间超过**30分钟**,请先倒掉剩余牛奶,并按照"16.11清洁牛奶容器(E)"章节的描述拆下并清洁所有部件。

制作牛奶饮品后的一般注意事项:

- •如果您没有清洗牛奶容器,主页会显示 **ৄ** 标志,提示您需要清洁牛奶容器。
- 在某些情况下,在清洁牛奶容器之前,机器需要预热。
- 为确保完全清洁,请等待清洁功能结束。此功能会自动停止。清洁过程中不得中断。

13.制作热水

- 1. 正确安装热水喷嘴(D5)(如图4):
- 2. 在热水喷嘴下方放置一个杯子;

直接可选饮品:

3. 在主页(C)上,直接按下热水对应的图标: 机器开始制作热水并会自动停止:

定制杯量:

- 3. 按下图案底部热水对应的定制图标(C8): 根据显示屏提示,选择杯量:
- 4. 按"制作": 机器开始制作热水并会自动停止。

请注意:

- •如需手动停止制作,请按"停止"或"取消"。
- •制作结束时,如需更多热水,即刻按下"更多"。 当达到所需杯量,按下"停止"或"取消"。

14. 🗝 定制饮品功能(仅限热饮)

使用 (一) 定制饮品功能,您可以设定所制作热饮的每份配料的用量。

使用 (my) 定制饮品功能,请按如下步骤操作:

- 1. 请确认希望定制饮品的用户(C1)已启用;
- 2. 按下您所需定制饮品图标下方的定制设置 (C8):
- 3. 按下 (my);
- 4. 按下"开始",根据引导程序进行制作;
- 5. 选择想要的浓度, 并按"下一步";
- 6. 选择容量合适的杯子,将其放置在咖啡流出口(A16)或热水喷嘴(D5)下方:按"制作" 开始制作饮品;
- 7. 进度条随着制作过程逐渐满格。当达到最低 可设置杯量时,显示屏上将显示"停止"按钮。

❷ 图标表示默认值;

- 8. 当杯中的饮品达到所需杯量时,请按"停止":
- 9. 如果您认为杯量恰到好处,请按下"保存"保存当前设置,或按下"取消"保留以往参数;
- 10. 按"X"返回主页。

请注意:

- •如果您保存新设置,新设置将仅存储在所选用户资料中。
- •当您定制单杯饮品时,也会定制相应的双杯杯量。 机器会显示消息 "已保存双杯和单杯设置"。2×意式浓缩无法单独定制杯量。
- •按"X"可随时退出设置。相关设置将不会被保存。

如需停用该功能并使用其他参数制作饮品,请按与饮品对应的定制设置:按 (m) 停用该功能((m)))并重置为默认值。

•如需重新设置定制饮品功能,参数必须重置为默认值:请按与饮品对应的定制设置并检查该功能是否已启用((my))。按"重置"重新设置饮品默认值。现在您可以重新设置饮品参数。

| 饮品杯量表 | | |
|--------------|---------------|--------------------------|
| 饮品 | 标准杯量 | 可设定杯量 |
| 意式浓缩咖啡 | 40ml | 20-180 ml |
| 2×意式浓缩 咖啡 | 40 ml + 40 ml | 20-180 ml + 20-180 ml |
| 咖啡 | 180ml | 100-240 ml |
| 长萃咖啡 | 160ml | 115-250 ml |
| 双倍意式咖啡 | 120ml | 80-180 ml |
| 美式咖啡 | 150ml | 70-480 ml |
| 热水 | 250ml | 20-420 ml |

15.设置个人用户资料

机器可以保存多位个人用户资料,每位用户都可以设置自定义图标。

饮品定制设置保存在每位个人用户资料中。所 有饮品会根据使用的频率进行排序。 如需选择个人用户资料,请按如下步骤操作:

- 1. 按下主页(C)中当前正在使用的个人用户资料(C1):将出现可选个人用户资料列表;
- 2. 然后选择所需的个人用户资料。

添加新的用户资料:

- 1. 按下主页(C)中当前正在使用的个人用户资料(C1):将出现可选个人用户资料列表。
- 2. 按"+添加"创建新的用户资料。
- 3. 按"更改"更改个人用户的图标和颜色。
- 4. 如需重命名,请按用户资料下方的现用名称:键盘将弹出。输入新名称,并按"确认"。
- 5. 再按"保存"。
- 6. 新的用户资料创建完成。按"X"返回主页。

如需编辑现有的用户资料,请按如下步骤操 作:

- 1. 按下主页(C)中当前正在使用的个人用户资料(C1):将出现可选个人用户资料列表。
- 2. 选择您想要编辑的用户资料,并按②。
- 3. 按"更改"更改个人用户的图标和颜色。
- 4. 如需重命名,请按用户资料下方的现用名称: 键盘将弹出。输入新名称,并按"确认"。
- 5. 完成所需更改后,按"保存"。

删除现有的用户资料:

- 1. 按下主页(C)中当前正在使用的个人用户资料(C1): 将出现可选个人用户资料列表。
- 2. 选择您想要删除的用户资料,并按 🕖 。
- 3. 按"删除"。
- 4. 按"确认"确认操作。
- 5. 按"X"返回主页。

请注意:

编辑完成后,饮品设置将显示与个人用户资料相同的颜色;

16.清洁

16.1 清洁机器

以下咖啡机部件必须定时清洁:

- -咖啡机内部回路;
- -咖啡盛渣盒(A10):
- -滴水盘(A14)和滴水盘网格盖板(A12);
- -咖啡机内部;
- -水箱(A9);
- -咖啡粉进料管(A3);
- -咖啡流出口(A16):
- -可拆卸萃取器(A6),在打开萃取器盖(A5) 后取出:
- -控制面板 (B):
- -牛奶容器(E)。

重要提示!

- 切勿使用化学溶剂、有腐蚀性的清洁剂或酒精 清洗咖啡机。德龙全自动咖啡机无需使用任何 化学物质进行清洁。
- 切勿使用金属物体除垢或去除咖啡沉淀物,以 免擦伤金属表面或塑料表面。

| 可机洗 (温度不高于50℃) | 仅手洗 |
|-------------------|-------------|
| 滴水盘网格盖板 (A12) | 滴水盘 (A14) |
| 牛奶容器(E) | 咖啡盛渣盒 (A10) |
| | 咖啡杯托盘(A11) |
| | 水箱 (A9) |
| | 可拆卸萃取器(A6) |

16.2 清洁机器内部回路

如果超过3-4天未使用本机器,再次使用之前, 我们强烈建议您清空水箱(A9)并在水箱中注 满新鲜饮用水,开机后选择冲洗功能进行2-3次 冲洗循环(参考"9.1 冲洗"章节的描述); **请注意**:

冲洗后,咖啡盛渣盒(A10)有水是正常现象。

16.3 清洁咖啡盛渣盒

当机器出现提示"清空咖啡盛渣盒"时,必须清空咖啡盛渣盒并进行清洁。在清洁咖啡盛渣盒并进行清洁。在清洁咖啡盛渣盒 (A10)期间,机器不能制作咖啡。当第一杯咖啡制作完72小时后,即使此时咖啡盛渣盒未满,清空咖啡盛渣盒指示信号也会出现在显示屏上。为了正确计算72小时,请勿关闭主电源开关。

重要提示! 小心烫伤

在您连续制作了几杯含牛奶的饮品之后,金属的咖啡杯托盘(A11)会变烫。等其冷却后方可触碰,且只能接触前端位置。

清洁咖啡盛渣盒(开机状态下):

1. 取出滴水盘 (A14) 和咖啡盛渣盒 (A10) (如图27)。



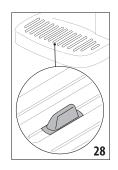
- 清空滴水盘和咖啡盛渣盒,并用清洁刷彻底 清洗,以去除残留在底部的所有咖啡残渣。
- 3. 将带网格盖板(A12)的滴水盘和咖啡盛渣盒 放回机器中。

重要提示!

取出滴水盘后,即使只有一点点咖啡渣也必须清空咖啡盛渣盒。如果未清理,您之后制作咖啡的时候,咖啡残渣可能会漫过盛渣盒,阻塞机器。

16.4 清洁滴水盘和滴水盘网格盖板 重要提示!

滴水盘(A14)配有一个水位指示浮标(A13) (红色),显示其中的水量(如图28)。



该水位指示浮标从咖啡杯托盘 (A11) 中浮出来前,必须清空滴水盘并清洗,否则水会从滴水盘的边缘溢出来,损坏机器和弄脏放置机器的桌面及其四周。如需拆卸滴水盘,请按如下步骤操作:

- 1. 拆下带网格盖板 (A12) 的滴水盘、托盘和咖啡盛渣盒 (A10) (如图27):
- 2. 如有必要,检查并清空凝水盒(A15)(红色);
- 3. 拆下咖啡杯托盘和滴水盘网格盖板,清空滴 水盘和咖啡盛渣盒,并清洗所有部件:
- 4. 将滴水盘与网格盖板、咖啡杯托盘、咖啡盛 渣盒一起装回机器。

16.5 清洁咖啡机内部

触电危险!

清洁内部零件之前,请关闭机器(参考"8.关闭机器"章节),并拔下电源插头。切勿将机器浸入水中。

- 1. 定期检查(大约一月一次)机器的内部部件是 否很脏(取出滴水盘(A14)后可接触部分)。 如有必要,使用清洁刷和海绵清除咖啡沉积物。
- 2. 用吸尘器来清除咖啡残留物(如图29)。



16.6 清洁水箱

定期(大约一月一次)清洁水箱(A9),并更 换软水过滤器(D4)。

- 1. 取出水箱(如图2),取下软水过滤器(如已安装),并用流水进行冲洗;
- 清空水箱,必要时使用温水(约40℃)和干净的无磨损性的布进行清洁。用流水彻底冲洗;
- 3. 将软水过滤器(如先前已取下)放回机器中(如图30),往水箱中注入清水至-MAX-(最高位置)线(如图3),然后将水箱放回;



4. (仅配备软水过滤器的型号)释放100毫升热水以重启软水过滤器。

请注意:

如果机器超过3天未使用,请按照如上所步骤清 洁水箱。

16.7 清洁咖啡粉进料管

定期(大约一月一次)用湿布清洁咖啡粉进料管(A3)。请按如下步骤操作:

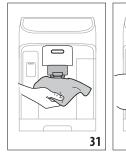
- 1. 关闭机器(参考"8. 关闭机器"章节的描述);
- 2. 打开咖啡粉进料管盖;
- 3. 使用清洁刷清洁讲料管:
- 4. 盖上咖啡粉进料管盖。

重要提示!

清洁后,确保进料管中没有任何残留异物。在 机器运行过程中,如果进料管中存在异物,可 能会损坏本机。

16.8 清洁咖啡流出口

- 1. 用海绵或布定期清洁咖啡流出口(如图31);
- 检查咖啡流出口上面的小洞是否阻塞,如有必要,用牙签进行清洁(如图32)。





16.9 清洁可拆卸萃取器

至少一个月清洗一次萃取器(A6)。

重要提示!

在机器开启的状态下,切勿取出萃取器。

- 1. 确保机器已正确关闭(参考"8. 关闭机器"章节的描述):
- 2. 取出水箱(A9)(如图2);
- 3. 打开机器右侧的萃取器盖(A5)(如图33);





- 4. 往里按住两个带颜色的按钮,同时将萃取器 往外拔(如图34):
- 5. 将萃取器放在水中浸泡5分钟,然后用自来水 冲洗:

重要提示!

只能用水冲洗。

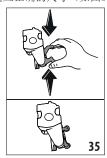
请勿使用清洁剂和洗碗机清洗。

6. 请勿使用清洁剂清洗萃取器,因为这样会损 (E6)和牛奶吸入管(E7)(如图36); 坏萃取器:

- 7. 通过萃取器盖可以将看得见的咖啡残渣用清洁刷进行清洁:
- 8. 清洁完毕后,将萃取器推入内部支架,然后按住"PUSH"(按压)标志直至其安装回原位:

请注意:

如果萃取器很难安装回原位,则可按压两个操作杆使它适应正确的尺寸(如图35)。



- 9. 一旦将萃取器安装回原位,请确保两个带颜 色的按钮都已弹出:
- 10. 关闭萃取器盖;
- 11. 把水箱重新装回机器。

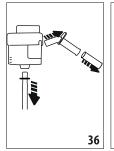
16.10 清洁控制面板(B)

- 1. 按下 **()** 图标关闭机器(参考"5. 2控制面板(B)"章节的描述);
- 2. 使用柔软的无磨损性的布擦拭控制面板:
- 3. 用力擦拭以去除残留的指纹,但不要过度用力。

16.11 清洁牛奶容器(E)

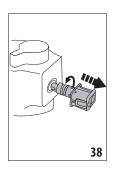
定期清洁牛奶容器有助于制作出优质饮品。请 按如下步骤操作:

- 1. 取下牛奶容器盖(E1)(如图21);
- 2. 取下牛奶流出口(E5)、牛奶流出口延长管(F6)和牛奶吸入管(F7)(加图36).



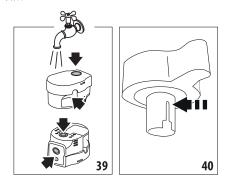


- 4. 逆时针旋转并拆下牛奶容器连接器(E4)(如图38):



- 5. 使用洗碗机清洗(推荐)或手洗,如下所示:
- •洗碗机清洁: 用热水 (至少40℃) 仔细冲洗所有部件, 然后将其放置于洗碗机最上层的篮筐中, 设定洗碗机温度最高不超过50℃。。
- **手洗**: 用热水(至少40℃)仔细冲洗所有部件,以去除所有可见的牛奶残留物,确保水流流过盖子上方的小孔(如图39)。将所有部件浸泡在热水(至少40℃)和洗涤液中至少30分钟。用热水彻底冲洗上述所有部件,并用手逐个擦拭清洁。

6. 仔细检查旋钮下方的小洞和沟槽中是否有牛奶残留(如图40): 如有必要,请用牙签清洁沟槽;



- 7. 确认牛奶吸入管和牛奶流出口没有被牛奶残留物堵塞:
- 8. 使用干净的干布擦干所有部件;
- 9. 重新组装所有盖子部件:
- 10. 将牛奶容器盖装回牛奶容器。

请注意:

机器会定期提醒您彻底清洁牛奶容器,并提示 正确的清洁步骤。

17.除垢

重要提示!

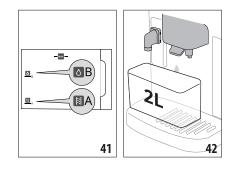
- •除垢前,请阅读说明书和除垢液包装上的标签。
- •仅可使用德龙除垢液进行除垢。如使用不合适的除垢液和/或未按正确的除垢步骤进行除垢, 引起的机器故障,不属于制造商保修范围。
- 除垢液可能会损伤其脆弱表面。如果除垢液意 外溅出,请立即擦干。

| 除垢 | |
|-----|----------|
| 除垢液 | 德龙除垢液 |
| 容器 | 建议容量: 2升 |
| 时间 | 约30分钟 |

当主页(C)上出现相应信息时,应对机器进行 除垢; 如需立即除垢, 请按"是"并按照显示屏 上的步骤说明进行操作。

如想稍后进行除垢,请按"取消":主页上将 出现对应的 🚰 除垢标志(C3),,提示您本咖 啡机需进行除垢。(每次开机后都会显示) 讲入除垢菜单,按如下步骤操作:

- 1. 按下{O} 图标(C6)进入设置菜单(如图14); 酸性的热水会从喷嘴流出。请小心注意避免接
- 2. 滑动菜单页面,直到显示"除垢";
- 3. 安装热水喷嘴(D5)(如图4);
- 始除垢:
- 5. 取出滴水盘(A14)和咖啡盛渣盒(A10)(如 图27),并将其清空,然后放回机器中并按" 下一步";
- 6. 取出水箱(A9),如已安装软水过滤器,取 下水箱盖(A8)并移除软水过滤器(D4),然 后按"下一步";
- 7. 彻底清空水箱, 并按"下一步";
- 8. 将除垢液 (每袋约100ml) 倒入水箱中, 直至 箱内标记的 **图A** 位置, 然后加水(约1升)至 ○B位置(如图41)。将水箱(带盖)放回机器, 然后按"开始"; (注: 可按"返回"返回前 页屏幕或按"X"退出除垢程序,切记要请空水 箱中的除垢剂。)



9. 将一个最小容量为2升的容器放置在喷嘴下方 (如图42)。按"完成": 开始除垢:

重要提示! 小心烫伤

触飞溅的热水。

10. 除垢程序开始, 除垢液会从热水喷嘴和咖啡 4. 按"开始"进入除垢程序指南,按"是"开 流出口流出;在设定的时间内自动进行一系列 冲洗,以去除咖啡机内部的残垢:

大约15分钟后,除垢程序结束,需要进行冲洗;

11. 现在可用清水冲洗本机器。当显示屏显示 "冲洗水箱并加水至-MAX-位置后,把水箱装回机 器"时:将盛接除垢液的容器清空。取出水箱, 将其清空,用流水冲洗后注入清水至-MAX-(最 高位置)线,再安装回机器(如图43)。按下 "下一步":



12. 将用来盛接除垢液的容器清空后放在喷嘴下 方,按"是"开始冲洗;

13. 此时,显示屏显示: "正在冲洗,请注意热水从流出口流出": 热水将从热水喷嘴或咖啡流出口流出;

14. 当水箱中的水使用完毕后,清空装有冲洗后液体的容器:

15. 取出水箱并重新安装软水过滤器(如先前已取下)。按"下一步"继续;

16. 往水箱中注入清水至-MAX-(最髙位置)线, 然后将水箱放回,按"下一步"继续;

17. 将用来盛接除垢液的容器清空后放在喷嘴下方,按"是"再次进行冲洗;

18. 当水箱中的水使用完毕后,清空装有冲洗后液体的容器,然后取出并清空滴水盘(A14)和咖啡盛渣盒(A10),再放回机器中,并按"下一步";

19. 取出水箱,将水箱注满至-MAX-(最髙位置) 线,然后装回机器;

20. 除垢完成:按"确认"。机器会快速进行一次预热,然后返回主页。

请注意:

- 如果除垢程序未正确完成(例如:中途断电), 机器将在下次开机时要求完成除垢程序:
- •除垢后,咖啡盛渣盒(A10)有水是正常现象。
- •如果除垢后水箱中的水没有加到-MAX-(最高位置)线,在两次冲洗后,机器会提示需要进行第三次冲洗以确保机器内部回路中没有除垢液残留。开始冲洗前,请记得先清空滴水盘。

18.软水过滤器

18.1安装软水过滤器

如需安装软水过滤器,请按如下步骤操作:

- 1. 按下 (O) 图标 (C6) 进入设置菜单 (如图14);
- 2. 滑动页面, 直到显示"软水过滤器";
- 3. 按"是"进入安装程序指南;

4. 请参考 "6. 首次使用"中"安装软水过滤器"章节第(18)点开始的描述,按照步骤说明进行操作。

请注意:

在机器正常使用的情况下,软水过滤器可以使 用两个月。如果机器已安装软水过滤器,但机 器处于闲置状态,那么软水过滤器最多只能使 用三周。

18.2 更换或移除软水过滤器

当主页(C)上出现相应信息时,请更换软水过滤器(D4):如需立即更换软水过滤器,请按"是"并按照第(3)点的步骤说明进行操作。如需稍后更换软水过滤器,请按"取消":主页上将出现对应的图案,提示您需要更换软水过滤器。

如需更换软水过滤器,请按如下步骤操作:

- 1. 按下 (O) 图标 (C6) 进入设置菜单(如图14);
- 2. 滑动页面,直到显示"软水过滤器",按"查看更多":
- 3. 按"是"进入更换程序指南;
- 4. 取下水箱(A9)和已使用过的软水过滤器;
- 5. 如需移除软水过滤器,请按"确认";
- 6. 如需更换软水过滤器,请按"是"。请参考"6. 首次使用"中"安装软水过滤器"章节第

请注意:

两个月后(参考日期指示盘),或是连续三周 未使用本机器后,即使显示屏没有提示更换软 水过滤器的信息,您也应该更换软水过滤器。

19.技术参数

请参考机器铭牌。

在不影响产品功能和质量的前提下,德龙保留 随时修改产品技术规格和设计的权利。

19.1 节能小贴士

- •为减少能量损耗,在制作完成一种或多种饮品 后,可取出牛奶容器或配件;
- 将自动关机设置为15分钟(参考"9.5自动关机"章节的描述);
- •启用节能模式(参考"9.4通用"章节的描述);
- 机器提示时,请务必进行除垢和/或更换软水 过滤器。

20.显示信息

| 显示信息 | 可能的原因 | 解决方法 |
|---|---------------------------------|--|
| 请在水箱中注入清水并 装回机器 | 水箱 (A9) 缺水。 | 取出水箱,往水箱中注入清水至 -MAX-(最高位置)线,然后将水 箱放回机器。 |
| 请安装水箱 | 水箱(A9)未安装或安装不正确。 | 正确安装水箱,应尽可能地将水箱往里推。 |
| 请安装萃取器 | 萃取器(A6)清洗后未安装。 | 请按照"16.9清洁萃取器"章 节的描述安装萃取器。 |
| 请清空滴水盘和咖啡盛 渣盒,在水箱中注入清 水并装回机器 | 水箱(A9)中的水量不足,且咖啡盛渣盒(A10)已满。 | 取出水箱,往水箱中注入清水至-MAX-(最高位置)线,然后将水箱放回机器。请按照"16.3清洁咖啡盛渣盒"章节的描述清洁咖啡盛渣盒。 |
| 请清空咖啡盛渣盒和滴 水盘。 即使没有满,也需定期 清理咖啡粉渣和水 | 咖啡盛渣盒(A10)已满。 | 请按照"16.3清洁咖啡盛渣盒"章 节的描述进行清洁。 |
| 安装咖啡盛渣盒和滴水盘 | 咖啡盛渣盒(A10)和/或滴水盘(A14)安装不正确或未安装。 | 安装滴水盘和咖啡盛渣盒,并尽可 能将其往里推。 |
| 您确定已加入咖啡粉吗? 立即添加。一匙即可! | 选择了使用咖啡粉制作咖啡,但加入的咖啡粉量不够。 | 确保咖啡粉进料管(A3)没有被堵塞,然后加入一量勺(D2)咖啡粉,按下显示屏上的"确认",并按照"11.4 使用咖啡粉制作咖啡"章节的描述进行操作。 |
| 糟糕,咖啡豆似乎已用 完。请添加咖啡豆 | 咖啡豆己用尽。 | 往咖啡豆仓(A4)中加入咖啡豆, 并按"完成"。请按照显示屏上的 指示继续制作。 |
| 安装热水喷嘴 | 热水喷嘴(D5)安装不正确或未安装。 | 安装热水喷嘴,并尽可能将其往里推(如图4)。机器发出提示音(如提示音功能已启用)。 |
| 请安装热饮牛奶容器 | 牛奶容器(E)安装不正确或未安装。 | 安装牛奶容器,并尽可能将其往里 推;机器发出提示音(如提示音功 能已启用)。 |

| 显示信息 | 可能的原因 | 解决方法 |
|--|--|--|
| 清洁中,请稍候 | 咖啡机内部回路有杂质。 | 等待机器重新准备就绪,重新选择 所需的饮品。如果问题持续存在, 请联系售后服务中心。 |
| 新设置未保存 | 在定制饮品时(参考"14.定制饮品功能(仅限热饮)"章节的描述),由于按"取消"导致制作过程中断或触发警报。 | 按"确认"返回主页(C),查看引起中断的警报。请按照显示的警报对应指示操作(参考"20.显示信息"章节的描述) |
| 抱歉,我无法制作饮品。请降低口味浓度再试 | 咖啡豆研磨得太细,导致咖啡流出 速度很慢或根本不出咖啡。 | 按"确认",选择更低的口味浓度 (参考"11.3定制饮品"章节的描述),然后再次尝试制作饮品。 |
| 抱歉,我无法制作饮品。 请增加1格刻度调节咖啡粉研磨度 | 咖啡豆研磨得太细,导致咖啡流出 速度很慢或根本不出咖啡。 | 按"确认"并调整咖啡粉研磨度(参考"9.10研磨设置"章节的描述)。 |
| 抱歉,我无法制作饮品。 请减少咖啡粉量,并清 空咖啡盛渣盒后重试 | 咖啡粉使用过多。 | 按"确定"并调整研磨器(参考"9.10 研磨设置"章节)。 |
| 牛奶容器中如有未用完的牛奶,可放入冰箱储存 | 牛奶饮品已制作完毕,且牛奶容器 (E) 仍在机器中 | 取出牛奶容器,放入冰箱。 |
| 机器需要除垢。是否确认开始? (约30分钟) | 机器需要进行除垢。 | 如需进行除垢,请按"是",按照除垢程序指南操作,否则请按"取消":在这种情况下,主页(C)上将出现 标志(C3),提示您需要进行除垢(参考"17.除垢"章节)。 |
| 糟糕,进程已被中断 | 除垢程序中断或未正确完成。 | 按"确认"继续(参考"17.除垢" 章节的描述)。 |
| 需要更换软水过滤器。 是否确认开始? | 软水过滤器 (D4) 到期需更换。 | 按"是"移除和/或更换软水过滤器,或按"取消"稍后执行该步骤。参考"18. 软水过滤器"章节的描述安装软水过滤器(D4)。 |

| 显示信息 | 可能的原因 | 解决方法 |
|-------------------|------------------|--|
| 一般警示: 请参考使用说明书 | 机器内部非常脏。 | 请参考"16.清洁"章节的描述, 彻底清洁机器内部。如果清洁后还 显示此内容,请与德龙售后服务和 /或授权服务中心联系 |
| 回路中无水,是否需要加水? | 水回路为空 | 按"是"为水回路加水。完毕后自动停止。注水后滴水盘(A14)内有水属正常现象。如果问题仍然存在,请确认水箱(A9)已正确安装。 |
| | 已安装新的软水过滤器 (D4)。 | 确保按照安装新的软水过滤器的指示正确操作(参考"18.1安装软水过滤器"和"18.2更换或移除软水过滤器"章节的描述)。如果问题仍然存在,请移除软水过滤器(参考"18.2更换或移除软水过滤器"章节)。 |
| • | 节能模式已启用。 | 如需关闭节能模式,请按照"9.4 通用"章节的描述进行操作。 |
| 7777 | 机器需要进行除垢。 | 请按照"17. 除垢"章节的描述, 对机器进行除垢。 |
| Δ | 需要更换软水过滤器 (D4) | 请按照"18. 软水过滤器"章节的描述安装软水过滤器(D4)。 |
| 3 | 需要清洁牛奶容器(E) | 请按照"12.6每次使用后清洁牛奶容器"章节的描述,清洁牛奶容器。 |

21.故障处理

下表汇总了使用中常见的问题。如按照以下的描述,问题仍不能解决,请联系售后服务中心。

| 问 题 | 可能的原因 | 解决方法 | | |
|--------------------------|---|---|--|--|
| 机器无法开机 | 电源线未插入电源插座。 | 将电源线的插头插入电源插座(如 图1)。 | | |
| 咖啡不热 | 由于距离上次制作咖啡己超 过了2-3分钟,咖啡机内部回 路已冷却。 | 在制作咖啡之前,使用冲洗功能预热内部回路(参考"9.1冲洗"章节的描述)。 | | |
| | 咖啡温度设定过低。 | 在设置菜单(C6)中调高咖啡温度 (参考"9.7咖啡温度"章节的描述)。 | | |
| | 咖啡杯未预热。 | 用热水冲洗咖啡杯使其变暖(请注意:您可以使用热水功能——参考"13.制作热水"章节的描述)。 | | |
| | 咖啡机需要进行除垢。 | 请参考"17.除垢"章节的描述,进行除垢。其次,检查设置菜单中的水硬度(参考"测试水硬度"章节),并确保机器设置与当地供水硬度匹配(参考"9.11水硬度"章节)。 | | |
| 咖啡口感偏淡或油脂不够丰富 | 咖啡豆研磨得过粗。 | 进入设置菜单(C6),按照说明调节咖啡研磨程度。在制作3杯咖啡之后才能看见效果(参考"9.10研磨设置"章节的描述)。 | | |
| | 使用不合适的咖啡豆。 | 使用适合制作意式浓缩咖啡的咖啡豆。 | | |
| | 咖啡豆不新鲜。 | 咖啡包打开时间太长,咖啡豆己 经失去香味。 | | |
| 咖啡流出的速度太慢或一滴 一滴流出来 | 咖啡豆研磨得过细。 | 进入设置菜单(C6),请按照说明调节咖啡研磨程度。在制作3杯咖啡之后才能看见效果(参考"9.10研磨设置"章节的描述)。 | | |
| 咖啡没有从咖啡流出口的一 个口或两个口流出 | 咖啡流出口(A16)堵塞。 | 用海绵或牙签清洁咖啡流出口(参考"16.8清洁咖啡流出口"章节的描述)。 | | |

| 问 题 | 可能的原因 | 解决方法 | | |
|-----------------------------------|----------------------------------|--|--|--|
| 制作的咖啡味道过淡 | 咖啡粉进料管(A3)堵塞。 | 请按照"16.7清洁咖啡粉进料管"章节的描述,使用清洁刷清洁进料管。 | | |
| 制作的饮品量过少 | 水箱(A9)缺水。 | 往水箱中加水至-MAX- (最高位置)线。 | | |
| 无法拆卸萃取器(A6) | 机器未正确关闭。 | 按下 (少 按钮 (B1) 关闭机器 (参考"8. 关闭机器"章节的描述)。 | | |
| 除垢结束后,机器提示需要 进行第三次冲洗 | 在两次除垢过程中,水箱(A9)没有加水至-MAX(最高位置)线。 | 清空滴水盘(A14)以兔水溢出, 然后按照机器显示的指示操作。 | | |
| 牛奶不从牛奶流出口(E5) 流出 | 牛奶容器盖(E1)过脏。 | 请按照"16.11清洁牛奶容器 (E)"章节的描述,清洁牛奶容 器盖。 | | |
| | 牛奶容器盖(E1)未正确安装。 | 请按照"12.3倒入牛奶并安装牛奶容器"章节的描述,正确安装所有部件。 | | |
| 奶泡过大,从牛奶流出口 (E5)喷溅出,或者奶泡 很少 | 牛奶温度过高或不适用于所 制作的饮品。 | 为了获得优质奶泡效果,请确保使 用正确类型的牛奶(参考"12.2 使用哪种牛奶?"章节的描述)。 使用冰箱冷藏的牛奶(大约5℃)。 | | |
| | 牛奶容器盖(E1)过脏。 | 请按照第"12.6每次使用后清洁牛奶容器"章节的描述,清洁牛奶容器。 | | |
| | 奶泡调节旋钮(E3)下方的 沟槽内有水。 | 取下奶泡调节旋钮并彻底干燥(参考"16.11清洁牛奶容器(E)"章节)。 | | |
| | 使用了非推荐的植物奶类型。 | 为了获得优质奶泡效果,请使用冰箱冷藏的植物奶(大约5℃)。请按照"12.4调节奶泡绵密度"章节的描述,调整奶泡绵密度。 | | |

| 问 题 | 可能的原因 | 解决方法 | | |
|------------------------------|---------------------------|----------------|--|--|
| 咖啡杯托盘(A11)过热 | 快速制作多杯饮品。 | | | |
| 滴水盘清洁后无法顺利安装。 | 凝水盒(A15)未正确安装。 | 确保凝水盒正确安装。 | | |
| 机器从滴水盘(A14)喷出蒸 汽和/或机器表面有水 | 滴水盘网格盖板 (A12) 清洁 后未安装。 | 将滴水盘网格盖板放回滴水盘。 | | |

名称和产品中有害物质的含量

Name and content of hazardous substances in products

| 组件 | 有害物质 | | | | | | |
|-----------------------|----------------------|---------|---------|------------|----------------|-----------------|--|
| 名称 | Hazardous substances | | | | | | |
| Components | 铅 | 汞 | 镉 | 六价铬 | 多溴联苯 | 多溴二苯醚 | |
| Name | Lead | Mercury | Cadmium | Hexavalent | Polybrominated | Polybrominated | |
| | (Pb) | (Hg) | (Cd) | Chromium | biphenyls | diphenyl ethers | |
| | | | | (Cr (VI)) | (PBB) | (PBDE) | |
| 塑料外壳 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 和底盘 | | | | | | | |
| Plastic enclosure | | | | | | | |
| and chassis | | | | | | | |
| 印刷电路板 | Х | 0 | 0 | 0 | 0 | 0 | |
| 组装 | | | | | | | |
| Printed Circuit Board | | | | | | | |
| Assembly | | | | | | | |
| 电机、阀门 | Х | 0 | 0 | 0 | 0 | 0 | |
| Motors, valves | | | | | | | |
| 电缆和电线 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cable and wiring | | | | | | | |
| 金属零件 | Х | 0 | Х | 0 | 0 | 0 | |
| Metal parts | | | | | | | |

- 本表格依据SJ/T 11364 的规定编制。This table is prepared in accordance with the provisions of SJ/T 11364.
- ○:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
- ○: The content of such hazardous substance in all homogeneous material of such components is below the limit required by GB/T 26572.
- x:表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。主要是由于受技术发展水平限制,暂时无法实现替代或减量化,但这部分零部件本身不直接与食物接触,正常使用条件下不会对使用者造成任何健康影响。我们的产品均通过食品安全监测,可安心使用。
- X: The content of such hazardous substance in a certain homogeneous material of such components is beyond the limit required by GB/T 26572, mainly due to the level of technical development situation, temporarily unable to achieve replacement or reduction.

The above cited parts marked with "X" are related to components non in contact with the food.

All parts of the appliance in direct contact with the food are safe under normal conditions of use.

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1. FUNDAMENTAL SAFETY WARNINGS

- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Designated use: this appliance is designed and made to prepare beverages based on coffee, milk and hot water. Use drinking water only in the tank. Never use the accessories to make beverages other than those described in these instructions. Any other use is considered improper and thus dangerous. The manufacturer is not liable for damage deriving from improper use of the appliance.
- The surface of the heating element remains hot after use and the outside of the appliance may retain the heat for several minutes depending on use.
- Clean all the components thoroughly, taking particular care with parts in contact with the milk.
- Cleaning and user maintenance shall not be made by children without supervision.
- Never clean by immersing the appliance in water.
- IMPORTANT: to prevent damage to the appliance, do not clean with alkaline detergents; use a soft cloth and, where applicable, neutral detergent.
- This is an household appliance only. It is not inteded to be used in: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels and other residential type environments; bed and breakfast type environments.
- If the plug or power cord is damaged, it must be replaced by customer services only to avoid all risk.
- Appliances with removable cord: avoid splashes of water on the power cord connector or socket at the back of the appliance.
- IMPORTANT: Models with glass surfaces: do not use the appliance if the surface is cracked.
- The coffee maker must not be placed inside a cabinet or kitchen unit during use

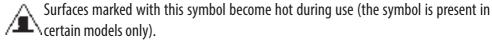
Never clean the machine by immersing it in any kind of liquid.

FOR EUROPEAN MARKETS ONLY:

• This appliance can be used by children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Cleaning and user maintenance shall not be made

by children unless they are above 8 years old and supervised. Keep the appliance and power cord away from children under 8 years of age.

- The appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised or have been given instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
- Children shall not play with the appliance.
- Always unplug the appliance when left unattended and before assembly, taking apart or cleaning.



This is an electrical appliance and may cause electric shock. You should therefore follow these safety warnings:

- Never touch the appliance with damp hands or feet.
- Never touch the plug with damp hands.
- Make sure the socket used is freely accessible at all times, enabling the appliance to be unplugged when necessary.
- Unplug directly from the plug only. Never pull the cord as you could damage it.
- To disconnect the appliance completely you must unplug it from the mains socket.
- If the appliance is faulty, do not attempt to repair. Turn it off, unplug from the mains socket and contact Customer Services.
- Before cleaning the appliance, turn it off, unplug from the mains socket and allow to cool.

Important!

Keep all packaging (plastic bags, polystyrene foam) away from children.

CHOKING HAZARD. The appliance might contain small parts. Some of those small parts might be required to get disassembled during cleaning and maintenance operations. Handle with care and keep small parts out of reach of children.

Danaer of burns!

This appliance produces hot water and steam may form while it is in operation.

During operation (automatic rinsing, hot beverage delivery, steam delivery, cleaning), avoid contact with splashes of hot water or steam.

When the appliance is in operation, the cup shelf could become very hot.

2. GENERAL INFORMATION

2.1 Instruction for Use

Read all the Instruction for Use carefully before using the appliance. Failure to follow this Instruction for Use may result in burns or damage to the appliance.

The manufacturer is not liable for damage deriving from failure to respect this Instruction for Use.

Please note:

These safety warnings are valid for all De'Longhi coffee machines.

Keep this leaflet together with the instructions accompanying the appliance.

If the appliance is passed to other persons, they must also be provided with this Instruction for Use.

3. BEFORE USE

3.1 Checking the appliance

After removing the packaging, make sure the product is complete and undamaged and that all accessories are present. Do not use the appliance if it is visibly damaged. Contact De'Longhi Customer Services.

3.2 Installing the appliance

When you install the appliance, you should respect the following safety warnings:

- Use this appliance on a horizontal and stable surface.
- The appliance gives off heat. After positioning the appliance on the worktop, leave a space of at least 3 cm between the surfaces of the appliance and the side and rear walls and at least 15 cm above the coffee maker.
- Water penetrating the appliance could cause damage. Do not place the appliance near taps or sinks.

- The appliance could be damaged if the water it contains freezes. Do not install the appliance in a room where the temperature could drop below freezing point.
- Arrange the power cord in such a way that it cannot be damaged by sharp edges or contact with hot surfaces (e.g. electric hot plates).

3.3 Connecting the appliance

Check that the mains power supply voltage corresponds to that indicated on the rating plate on the bottom of the appliance. Connect the appliance to an efficiently earthed and correctly installed socket with a minimum current rating of 10A only. If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified professional.

3.4 Setting up the appliance

The first time you use the machine, the water circuit is empty and the appliance could be very noisy. The noise becomes less as the circuit fill.

3.5 What water to use?

- Potable fresh water is recommended.
- Do not use sparkling (carbonated) or distilled water

3.6 Cleaning and maintenance of materials in contact with food

- When utilized for the first time, or after 3 days without use, clean the appliance and the removable accessories that come into contact with water, coffee and milk, as indicated in the instructions for use. Check in the instructions which accessories are dishwasher safe.
- After 3 days without the machine being used, before making any further drinks, change the water in the tank and rinse out the circuit as described in the instructions. If the machine is not going to be used for a period longer than 3 days, it is advisable to empty the water tank.
- Be certain to take maximum care when carrying out all cleaning and maintenance operations described in the instructions for use and/or prompted by the display or warning lights of the appliance itself.

3.7 Making cappuccinos and milk-based drinks

- The machine can be used both with cow's milk and with plant-based beverages.
- Do not use raw milk.
- Use pasteurized or UHT milk, or plant-based beverages kept and stored in accordance with the indications given by the producer.
- The cleaning methods described in the instructions do not guarantee the complete removal of allergens.

- Before dispensing any kind of drink, make certain that the machine has not been operated previously using types of milk, or types of plant-based beverage, containing allergens to which you may be allergic or substances you may be intolerant to.
- In the event that unused milk or plant-based beverage may be left in the jug, this can be kept in the refrigerator for further use, observing the indications for storage given by the producer of the beverage, and under no circumstances for longer than 2 days. If the milk jug is not returned to the refrigerator, empty the contents and clean the jug as described in the instruction manual.

4. INTRODUCTION

Take a few minutes to read these Instructions for Use. This will avoid all risks and damage to the appliance.

The Leds and indicator lights on the panel will help in ensuring correct interaction with the machine:

| | Off | |
|----------------|--------------------|-----------------------|
| | Permanently alight | Function available |
| > -< | Blinking | Function in progress |
| | Blinking rapidly | User action required |

The same symbols are also used in the Quick Guide provided with the product.

4.1 Letters in brackets

The letters in brackets refer to the description of the appliance on pages 2-3.

4.2 Troubleshooting and repairs

In the event of problems, first try and resolve them by reading the information given in sections "20. Explanation of lights" and "21. Troubleshooting".

If this does not resolve the problem or further information is required, consult the customer services department at the numbers indicated on the website www.delonghi.com.

If repairs are required, contact De'Longhi customer services only. Addresses can be found on the website www.delonghi.com.

5. DESCRIPTION

5.1 Description of the appliance - A

- A1. Beans container lid
- A2. Coffee mill adjustment dial
- A3. Beans container
- A4. Pre-ground coffee funnel
- A5. Infuser fla
- A6. Removable infuser
- A7. Power cord
- A8. Water tank lid
- A9. Water tank
- A10. Coffee grounds container
- A11. Cup tray
- A12. Drip tray grille
- A13. Drip tray water level indicator
- A14. Drip tray
- A15. Condensate tray
- A16. Height-adjustable coffee spouts
- A17. Accessories connector access flap
- A18. Cup shelf

5.2 Description of control panel - B

- B1. ON/standby button with built-in Led
- B2. X2 button with built-in Led (if pressed and held for 5 seconds, accesses the settings menu)
- B3. Descale cycle selection button
- B4. Clean button (milk carafe) with built-in Led (if pressed and held for 5 seconds, activates manual rinse)
- B5. Intensity or pre-ground selection button
- B6. Intensity selection Led
- B7. Pre-ground selection Led
- B8. Drink selection button (*number and type of drinks differ according to models)

5.3 Description of indicator lights - C

C1. Filter exhausted:

Indicator permanently alight: fil er must be replaced Indicator blinking: fil er installation in progress

C2. No water:

Indicator permanently alight: insufficient water in the tank (A9)

Indicator blinking: tank not in position

- C3. General alarm indicator
- C4. Grounds container indicator: Indicator permanently alight: grounds container (A10) needs emptying
 - Indicator blinking: grounds container not in position
- C5. Descale indicator:
 Indicator permanently alight: machine needs descaling
 Indicator blinking: descaling in progress

5.4 Description of accessories - D*

(*number and type differ according to model)

- D1. "Total Hardness Test" strip
- D2. Pre-ground coffee measure
- D3. Descaler
- D4. Water softener fil er
- D5. Hot water spout

5.5 Description of milk carafe - E

- E1. Lid with milk frother
- E2. Milk spout connector (non removable)
- E3. Frothed milk spout
- E4. Milk intake tube
- E5. Remove carafe/remove carafe connector button
- E6. Milk carafe connector
- E7. Milk container

. SETTING UP THE APPLIANCE

Please note:

- When using the machine for the first time, all removable accessories making contact with water or milk should be rinsed with hot water. It is advisable to wash the milk carafe (E) (see section"17. Thorough cleaning of milk carafe").
- Any traces of coffee that may be found in the mill are left by the factory tests carried out on the machine before it goes on sale — evidence of the meticulous care we have for the product.
- The first time the machine is used, the water circuit will be empty and the appliance could be very noisy. The noise becomes less as the circuit fill.
- When starting the machine for the first time, make certain that the water spout (D5) is fit ed.
- 1. Connect the appliance to the mains supply (fi . 1).





 The indicator (C2) will light up on the control panel (B) (fi . 2): remove the water tank (A9) (fi . 3), fill up to the MAX level with fresh drinking water (fi . 4), then reposition in the appliance.





- 3. The Led (x^2) (B2) on the control panel will blink rapidly.
- 4. Position a container under the coffee spout (A16) and water spout (D5) (fi . 5).





- Press the x2 button (fi . 6): the internal water circuits start to fil and the appliance will release hot water from the water spout.
- The fl w will be interrupted, then after a few seconds, the machine releases water from the coffee spout.

When the fl w of water stops completely, the machine is ready for use.

Please note:

- The first time the appliance is used, it will be necessary to make 4-5 cappuccinos before the drink in the cup tastes as it should.
- It is recommended that the water fil er supplied be installed immediately. After two months (see date indicator), or after 3 weeks if the appliance has not been used, the fil er should be replaced or removed even if the warning indicator (C1)is not alight.
- Select the appropriate water hardness setting as soon as possible (section "8. Measuring water hardness").

7. WATER SOFTENER FILTER

To ensure the performance of the machine remains constant over time, we recommend using a De'Longhi water softener fil er.

For more information, visit the www.delonghi.com website.

WaterFilter EAN: 8004399327252

To use the filer correctly, follow the instructions below.

1. Remove the fil er (D4) from the pack and turn the date indicator so that it shows the next 2 months (fi . 7):



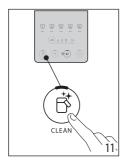


- To activate the fil er, run drinking water through the hole in the centre of the fil er until water comes out of the openings at the side for more than a minute (fi . 8);
- Remove the tank (A9)from the machine (fi . 4) and fill with fresh drinking water; insert the fil er in the water tank, immersing it completely for about ten seconds, while tilting it and applying light pressure so that the air bubbles are able to escape (fi . 9);





- Insert the fil er in the relative housing and press fully home (fi . 10);
- 5. Closethe tank with the lid (A8), then reposition the tank in the machine;
- 6. If not already in place, fit the ater spout (D5).
- 7. Place an empty container of at least 0.5 litres capacity under the hot water spout (fi . 5).
- See instructions in section "15. Settings menu" for installation of the fil er;
- On the control panel, the fil er indicator light (C1) blinks steadily and the Led of the clean carafe/manual rinse button (B4) blinks rapidly;
- 10. Press the clean carafe/manual rinse button (fi . 11);



- 11. The appliance delivers hot water, stopping automatically;
- When the fl w stops, the fil er indicator light extinguishes: the fil er is now active and the machine can be used.

Please note:

- If the Led of the button (B4) blinks rapidly, press the button. This will cause the internal circuits of the machine to start filling up, expelling the air bubbles that have been formed and allowing the installation to proceed.
- With installation completed, the drinks Leds blink to indicate that the machine is heating up in readiness for normal use.

7.1 Replacing the filter

Replace the fil er (D4) when the \prod indicator (C1) lights up.

- 1. Remove the water tank (A9) and the spent fil er;
- 2. Follow the operations described in the previous section to activate the filer;
- 3. See instructions in section "15. Settings menu" to set the machine and repeat steps 9 to 12 of the preceding section.

Please note:

After two months (see date indicator), or after 3 weeks if the appliance has not been used, the fil er should be replaced even if the warning message has not yet been displayed.

7.2 Removing the filter

If the intention is to use the appliance without the fil er (D4), its removal must be indicated in the machine settings.

- 1. Remove the water tank (A9) and the spent fil er;
- See instructions in section "15. Settings menu" to set the machine accordingly.

Please note:

After two months (see date indicator), or after 3 weeks if the appliance has not been used, the fil er should be replaced even if the warning message has not yet been displayed.

8. MEASURING WATER HARDNESS

Setting the water hardness as soon as possible will enable the machine to optimize the frequency of descaling. This means that the descale indicator (5) will light up as necessary

according to the actual hardness of the local water supply. Proceed as follows:





- 1. If a total hardness test strip (D1) is supplied with the model of machine in question, remove it from its wrapper.
- 2. Immerse the strip completely in a glass of water for about one second (fi . 12).
- Remove the strip from the water and shake lightly (fi

 After about a minute, 1, 2, 3, or 4 red squares appear, depending on the hardness of the water. Each square corresponds to one level.

| Total Hardness Test | Hardness | | |
|---------------------|-------------------------|--|--|
| | 1 Low | | |
| | 2 Medium | | |
| | 3 Medium/High | | |
| | 4 High | | |

See instructions in section "15. Settings menu" to set the machine accordingly.

9. TURNING THE MACHINE ON

Danger of scalding!

During the rinse, a little hot water fl ws from the coffee spouts (A16). Take care to avoid contact with splashes of water. To avoid the need for frequent emptying of the drip tray (A14), place a container under the spouts to collect the rinse water.

During this step, the machine performs a rinse cycle. Besides heating up the boiler, this also serves to circulate hot water through the internal circuits so they too are brought up to temperature.

The appliance is ready for use when the drinks and intensity Leds remain permanently alight.

10. TURNING THE MACHINE OFF

Whenever the machine is turned off after being used to make coffee, it performs an automatic rinse cycle.

Danger of scalding!

During the rinse, a little hot water fl ws from the coffee spouts (A16). Take care to avoid contact with splashes of water. To avoid the need for frequent emptying of the drip tray (A14), place a container under the spouts to collect the rinse water.

- To switch the machine off, press the (\circlearrowleft) button (B1);
- the drinks indicator Leds on the control panel will now blink: the appliance performs a rinse cycle, if envisaged, and then switches off (stan -by).

10.1 Switching off for extended periods:

If the machine is not going to be used for any length of time (e.g. holidays, periods of absence), proceed as follows:

- turn off the machine y pressing the (\circlearrowleft) button (B1);
- empty out and clean the grounds container (A10) and the water tank (A9):
- unplug the power cord (A7) from the socket.

Please note:

When turning the machine on again, fill the water tank and, before making any kind of drink, run 3 rinse cycles as indicated in section "11.6 Rinsing i".

11. MAKING COFFEE DRINKS

11.1 Makingcoffee using coffee beans (♥)(Φ∅) Important!



Do not use green, caramelized or candied coffee beans as they could stick to the coffee mill and make it unusable.

Fill the container (A3) with coffee beans (fi . 14);





- 2. Place a cup under the coffee spouts (A16) (fi . 15);
- Lower the spouts as near as possible to the cup: this makes a creamier coffee (fi . 15);
- Select the required drink:

| Drink (*) | Default quantity (ml) | Programmable quantity (ml) | | | |
|--------------|-----------------------------|-----------------------------------|--|--|--|
| Espresso | 40 | from \simeq 20 to \simeq 180 | | | |
| Coffee | 180 | from \simeq 100 to \simeq 240 | | | |
| Doppio + | 120 | from ≃ 80 to ≃ 180 | | | |

- (*) Numbers and types of drinks differ according to model.
- Preparation begins and the Led corresponding to the selection blinks on the control panel (B).

11.2 Making 2 cups of coffee 🖼 🕪





- Place the cups under the coffee spouts (A16):
- Lower the spouts as near as possible to the cups: this makes a creamier coffee:
- Press the (\$\vec{\pi} \times^2 \) button (B2): the corresponding Led lights up;
- Press the button (B8);
- Preparation begins and the Led corresponding to the Espresso button blinks on the control panel (B).

11.3 Making coffee using pre-ground coffee



Important!

- Never add pre-ground coffee when the machine is off, or it could spread through and soil the inside of the machine. This could cause damage to the machine.
- Never use more than 1 level measure (D2), as this could soil the inside of the machine or block the funnel (A4).



Please note:

When using pre-ground coffee, only one cup can be made at a time.

- Press the () button (B5) repeatedly until the Led 🚖 1. lights up (B7).
- Make sure the funnel is not blocked, then add one level measure of pre-ground coffee (fi . 16).



- 3. Place a cup under the coffee spouts (A16) (fi . 15);
- 4. Select the required drink (B8);
- 5. Preparation begins and the Led corresponding to the selection blinks on the control panel (B).

Important!

It is not possible to make a pre-ground coffee using

11.4 General indications for making coffeebased drinks

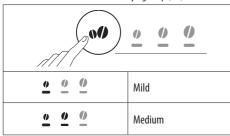
- Indicator lights may appear on the control panel (B) during use. Their meaning is given in section "20. Explanation of lights".
- To make a hotter coffee, see section "11.7 Tips for a hotter coffee".
- If the coffee is delivered a drop at a time, too weak and not creamy enough or too cold, read the tips in section "21. Troubleshooting".
- To customize drinks according to personal taste, see sections "11.5 Varying the intensity of the coffee" and "11.9 Customizing the quantity in the cup".

Please note:

In energy saving mode, a few seconds may elapse before the first offee is delivered as the machine must heat up again.

11.5 Varying the intensity of the coffee

1. Press the button (B5) repeatedly until the Leds relative to the desired intensity light up (B6):



<u>•</u> • •

Strong

2. Select the desired coffee drink.

Please note:

- When the next coffee is made, the machine will show the last intensity setting selected.
- In the event of power failure, the machine will revert to the default setting: medium.

11.6 Rinsing **(%)**

Using this function, hot water can be delivered from the coffee spouts to clean and heat the internal circuit of the machine.

- Place a container of at least 100ml capacity under the coffee spouts (A16) (fi . 5).
- 2. Press the button (B4) and hold for at least 5 seconds: the cycle will start and stop automatically (to terminate the cycle sooner, press this same button a second time).

Please note:

- If the machine is not used for more than 3-4 days it is highly advisable, when switching on again, to run 2/3 rinse cycles before preparing any drinks;
- It is normal for the grounds container (A10) to contain water following a rinse cycle.

11.7 Tips for a hotter coffee

To make a hotter coffee, proceed as follows:

- run a rinse cycle (see section "11.6 Rinsing @");
- warm the cups using the Hot water function;
- set a higher coffee temperature via the menu (see section "15. Settings menu").

11.8 Adjusting the coffee mill

The coffee mill does not require any adjustment, at least initially, as it has been factory set to ensure that coffee is prepared correctly.

Please note:

The adjustment dial must be turned only when the coffee mill is in operation during the initial step of coffee preparation.

To make an adjustment while the coffee mill is in operation, turn the dial (A2) as follows:

If the coffee is delivered too slowly, or not at all.

The effect of this adjustment will not be noticeable until at least 2 further coffees have been made.

Turn one click toward number "7"



For a fuller bodied and creamier coffee

The effect of this adjustment will not be noticeable until at least 2 further coffees have been made.

| iurn one click toward num- |
|----------------------------|
| per"1" |
| GRADJUST MET |
| |

Please note:

- To interrupt delivery, press any drink selection button.
- At the end of delivery, to increase the quantity of coffee in the cup, simply press and hold the drink selection button (within 3 seconds); the Led will blink rapidly.

11.9 Customizing the quantity in the cup

- Press the button relative to the drink being programmed and hold for a few seconds: when the Led corresponding to the selection blinks rapidly, the machine is in programming mode. Delivery begins;
- Once the cup is filled to the desired level, press the button again: delivery ceases and the quantity is stored.

Please note:

To cancel the current setting, press a button corresponding to another drink.

12. MAKING MILK-BASED DRINKS

Please note:

- Before using the carafe, check that all the components are cleaned and assembled as described in section "17. Thorough cleaning of milk carafe"
- To ensure that milk is not under-frothed or topped with large bubbles, always clean the milk container lid (E1) and the carafe connector (E6) as described in sections "12.6 Cleaning the milk carafe after each use", and "17. Thorough cleaning of milk carafe".

12.1 What milk to use?

The quality of the froth will vary depending on:

- the temperature of the milk or vegetable drink used (for best results, always use milk or vegetable drink straight from the fridge, 5 °C);
- type of milk or vegetable drink;
- · the brand used;
- · ingredients and nutritional values.

| | LatteCrema (| | | |
|--|--------------|--|--|--|
| Cow's milk | | | | |
| Whole (fat >3,5%) | | | | |
| Semi-skimmed (fat between 1.5 and 1.8%) | √ | | | |
| Skimmed (fat <0.5%) | | | | |
| Vegetable drinks | | | | |
| Soya | ✓ | | | |
| Almond | ✓ | | | |
| Oatmeal | ✓ | | | |

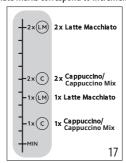
Please note:

For best results when using vegetable drinks, select "Barista" versions of these products to optimize the quality of the froth.

12.2 How much milk?

The milk container (E7) is marked with a graduated scale (fi . 17) to help ensure that the ideal quantity of milk will be poured when preparing the drink.

The intermediate marks correspond to increments of $\simeq 20$ ml.

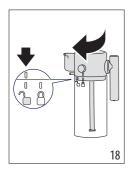


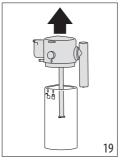
Please note:

- Depending on the type and temperature of the milk used, the recipe can differ slightly from one drink to another.
- If there is insufficient milk in the carafe, the milk spout will produce a dry puff.

12.3 Filling and attaching the milk carafe

- Release the lid (E1)by turning clockwise: the reference mark on the lid must be aligned with the symbol (fi . 18);
- 2. Then lift the lid (fi .19)



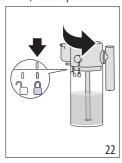


- Fill the milk container (E7) with suitable quantity of milk (fi . 17 and 20);
- Make sure the milk intake tube (E4) is secured correctly to the socket on the underside of the milk carafe lid (fi . 21):





- Close the carafe: refit the lid (the reference mark on the lid must be aligned with the symbol) then turn toward the symbol until locked in position (fi . 22);
- 6. Lower the flap and attach the carafe to the connector, pushing it fully home (fi . 23). The machine emits a beep (if the beep function is enabled).





12.4 Selection of coffee intensity or use of preground coffee

Once the milk carafe has been prepared, before selecting the desired milk-based drink, the intensity of the coffee can be

customized as described in section "11.5 Varying the intensity of the coffee" or alternatively, select pre-ground coffee (and in this instance, proceed to add one measure of coffee as indicated in section "11.3 Making coffee using pre-ground coffee ()").

12.5 Delivering milk-based drinks

- 1. Place a cup of suitable size under the coffee spouts (A16) and under the frothed milk spout (E3) (fi . 24).
- 2. Select the milk-based drink from the control panel



Please note:

If "Energy Saving" mode is activated (see section "15. Settings menu"), there may be a few seconds delay before the drink is delivered.

12.6 Cleaning the milk carafe after each use

Following each delivery of a milk-based drink, the Led associated with the button will blink on the control panel (B4) (fi . 25).





- 1. Leave the milk carafe in the machine (there is no need to empty the milk container);
- Place a cup or other recipient under the milk spout (fi . 26);
- 3. Press the (B) button: hot water and steam will be released from the milk spout. Cleaning stops automatically;
- 4. Press the release button (E5) on the lid (E1) and pull the carafe to remove it (fi . 27).



Where various drinks are prepared in succession:

Proceed with cleaning of the carafe after the final preparation.

After multiple preparations, the milk carafe is empty or the milk that remains is not enough to make further drinks

Having carried out the cleaning step with the button, disassemble the milk carafe and clean all components, proceeding as described in the section "17. Thorough cleaning of milk carafe".

After multiple preparations, there is enough milk left in the carafe to make further drinks

Having carried out the cleaning step with the button, remove the milk carafe and put it straight in the refrigerator. The carafe still containing milk can be kept in the refrigerator for no more than 2 days, after which time all components should be cleaned, proceeding as described in the section "17. Thorough cleaning of milk carafe".

Important:

If the milk carafe is left out of the refrigerator for more than **30 minutes**, disassemble and clean all components, proceeding as described in the section "17. Thorough cleaning of milk carafe".

Following preparation of milk-based drinks — general notes:

- In certain cases, the machine will need to heat up before cleaning can take place.
- Wait for cleaning to be completed. The function ceases automatically, It must not be stopped while in progress.

12.7 Customizing the quantity in the cup

 Press the button relative to the milk-based drink being programmed, and hold for a few seconds. The light blinks rapidly to indicate that the programming menu is active. Delivery of the first ing edient will start;

- Once the cup is filled to the desired level, press the drink button a second time: delivery of the first ingredient stops and delivery of the second ingredient begins;
- 3. Once the cup is filled to the desired level, press the button again: delivery ceases and the quantity is stored.

Please note!

To cancel the current setting, press a button corresponding to another drink.

13. DELIVERING HOT WATER

Danger of scalding!

Never leave the machine unattended when hot water is being released.

1. Lower the flap and fit the hot ater spout (fi . 28).





- 2. Place a container under the hot water spout (fi . 29) (as close as possible to avoid splashes).
- 3. Press the Hot water button [6].
- 4. Delivery will stop automatically. To terminate the delivery sooner, press the $\lceil \hat{\sigma} \rceil$ button a second time.

Please note:

In energy saving mode, a few seconds may elapse before hot water emerges as the machine must heat up.

13.1 Customizing the quantity of hot water

- Press the Hot water button of and hold for a few seconds: the light blinks rapidly to indicate that the programming menu is active. Delivery begins;
- 2. Once the cup is filled to the desired level, press the button again: delivery ceases and the quantity is stored.

| | Default (ml) | Programmable (ml) |
|-----------|-----------------|--------------------|
| 6 | 250 | from ≈ 20 to ≈ 420 |
| Hot water | | |

Please note!

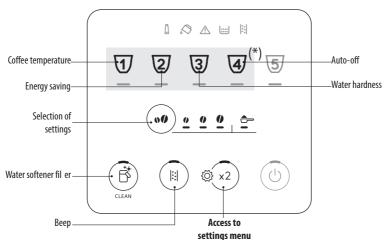
To cancel the current setting, press a button corresponding to any drink

14. TIPS FOR ENERGY SAVING

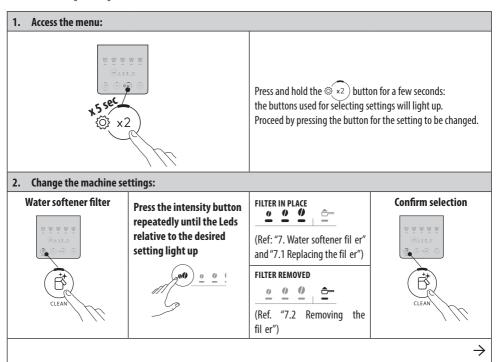
- To reduce energy consumption, remove the milk carafe after one or more drinks have been delivered;
- Set auto-off o 15 minutes (see "15. Settings menu");
- Enable Energy Saving (see "15. Settings menu");
- Always carry out the descaling cycle when prompted by the machine.

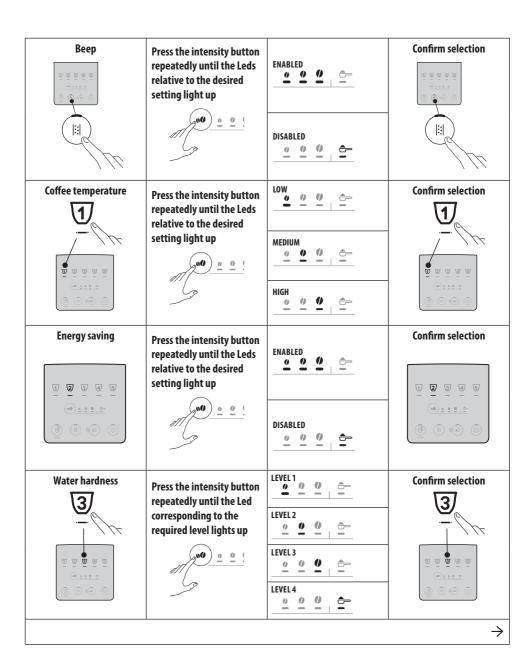
15. SETTINGS MENU

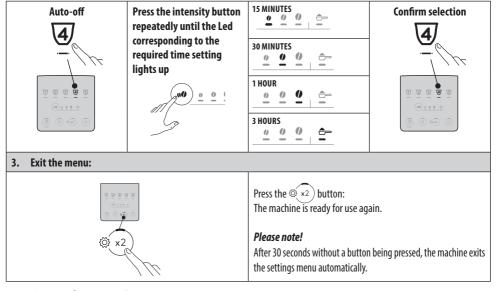
Having accessed the menu, the buttons that remain active can be used to select the corresponding functions:



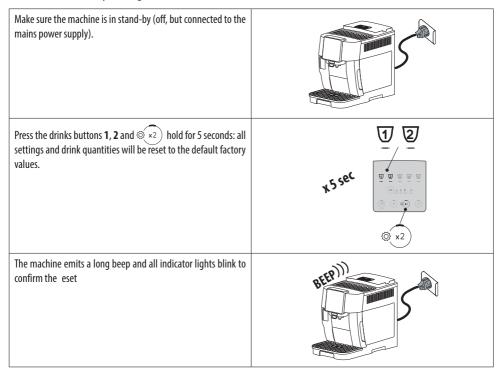
(*) Drinks differing according to model







15.1 Restore factory settings

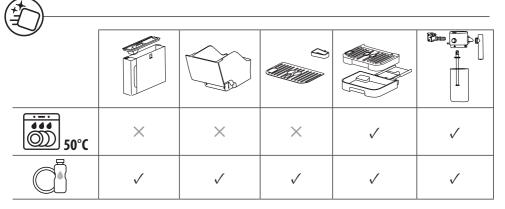


16. CLEANING THE MACHINE



Important!

- Do not use solvents, abrasive detergents or alcohol to clean the machine. With De'Longhi superautomatic coffee machines, no chemical additives are required for cleaning purposes.
- Do not use metal objects to remove encrustations or coffee deposits as they could scratch metal or plastic surfaces.



| Component | Frequency | Procedure | | |
|----------------------|---|---|--|--|
| Grounds container | When the indicator lights up, the grounds container must be emptied: the machine cannot now make coffee. | Remove the drip tray, empty and clean. Empty the grounds container and clean thoroughly to remove all residues that may have collected on the bottom. Check the condensate tray (colour red) and if full, empty if out. | | |
| | The appliance cannot be used to make coffee again until the grounds container has been cleaned. The machine will display the message indicating the need to empty the grounds container 72 hours after the first coffee has been prepared, even if the container is not full (for the 72 hours to be calculated correctly, the machine must never be disconnected from the mains power supply). | | | |
| Drip tray components | The drip tray is fit ed with a level indicator (colour red) showing the level of water it contains. Before the indicator projects from the cup tray, the drip tray must be emptied and cleaned | Remove the drip tray and the grounds container; Remove the cup tray and drip tray grille, then empty the drip tray and the grounds container and wash all components; Check the red condensate tray and, if full, empty if out; Reposition the drip tray complete with grille, and the grounds container. When removing the drip tray, the grounds container must also be emptied, even if it is not completely full. | | |
| | 1 | ••• | | |

| Component | Frequency | Procedure |
|-----------------------|---|--|
| Inside of the machine | Check periodically (about once a month) that the inside of the machine (accessible by removing the drip tray) is not dirty. | Switch the machine off and isolate it from the power supply. Never immerse the machine in water. Remove coffee deposits with a brush and sponge; Remove all residues with a vacuum cleaner |
| Coffee spouts | Clean the coffee spouts periodically (once a month) | Clean the coffee spouts periodically with a sponge or cloth; Check that the holes in the coffee spout are not blocked. If necessary, remove coffee deposits with a toothpick. |

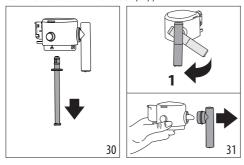
17. THOROUGH CLEANING OF MILK CARAFE

VERY IMPORTANT

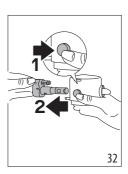
To ensure optimum results are obtained from the Lattecrema system over time, clean the milk carafe thoroughly on a regular basis.

Clean the milk carafe as described below:

- Release the lid (E1)by turning clockwise: the reference mark on the lid must be aligned with the symbol (fi . 18);
- 2. Now lift the lid (fi . 19).
- 3. Pull out the milk intake tube (30).:



- Turn the milk spout at right angles to the body and pull until completely detached (fi . 31);
- 5. Press the button (E5) to separate the connector (fi . 32).

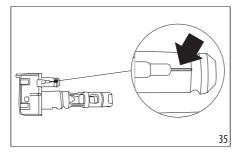


- Wash in a dishwasher (recommended) or by hand as indicated below:
- In a dishwasher: Rinse all the above components and the milk container under hot running drinking water (at least 40 °C), then place them in the top basket of the dishwasher and run a wash programme at 50 °C, e.g. standard ECO.
- By hand: Rinse all the components and the milk container thoroughly with hot running drinking water (at least 40 °C) to remove all visible milk residues, making certain to direct the water through all the holes of the lid (fi . 33). Next, immerse all the components in a solution of hot drinking water (at least 40° C) and washing up liquid for at least 30 minutes. Rinse all the components described above thoroughly under hot drinking water, rubbing each one individually between fingers and thumb.

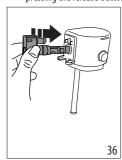




Rinse the milk carafe connector (E6) thoroughly (fi . 34).
 Take particular care to ensure that there are no milk residues in the air channel (see enlargement) (fi . 35): free the channel clean if need be, using a toothpick;



- 8. Dry all the components with a clean dry cloth;
- Push the connector fully home (fi . 36 and 37): when securely inserted, the connector can be detached only by pressing the release button on the lid.





- 10. Reassemble all the lid components:
- 11. Close the carafe: refit the lid (the reference mark on the lid must be aligned with the symbol marked on the milk container (E7) then turn toward the symbol until locked (fi . 22).

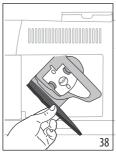
18. CLEANING THE INFUSER

Clean the infuser (A6) regularly, at least once a month.

Important!

The infuser (A6) cannot be removed while the machine is on.

- 1. Press the () button (B1)to turn the machine off;
- 2. Remove the water tank (A9):
- 3. Open the infuser fla , positioned on the right hand side (fi 38):
- Press the two coloured release buttons inwards (fi . 39), at the same time pulling the infuser outwards;





5. Immerse the infuser in water for about 5 minutes, then rinse under the tap;

Important!

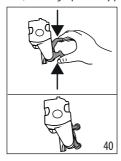
RINSE WITH WATER ONLY

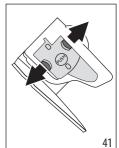
NO DETERGENTS - NO DISHWASHER

- Do not use detergents when cleaning the infuser, as they could damage it.
- 7. Use a brush to remove any coffee residues left in the infuser housing, which can be seen through the infuser flap
- After cleaning, replace the infuser by sliding it into its housing, then apply pressure to the PUSH symbol until it clicks into place;

Please note:

If the infuser proves difficult to insert, adapt it (before insertion) to the right position by pressing the two levers (fig. 40).





- 9. Once inserted, make sure the two coloured buttons have snapped out (fi . 41);
- 10. Close the infuser flap
- 11. Reposition the water tank in the machine.

19. DESCALING □

- Before use, read the instructions and the labelling on the descaler pack.
- Use only descaler supplied by De'Longhi. Using unsuitable descaler and/or performing descaling incorrectly may result in faults not covered by the manufacturer's quarantee.
- Descaler can cause damage to delicate surfaces. If the product is accidentally spilt, dry immediately.

| To descale | | | |
|------------|--------------------------|--|--|
| Descaler | De'Longhi descaler | | |
| Container | Recommended capacity: 21 | | |
| Time | ~30min | | |
| Accessory | Hot water spout (D5) | | |

Important:

If the water softener fil er is installed, it must be removed before adding the descaler solution.

Thereafter, reinstate the fil er at the start of step 3

Descale the machine when the | indicator lights up on the control panel (C4). This same indicator will blink while the descale cycle is in progress.

Please note:

Once the descaling cycle has begun, it cannot be interrupted and must be concluded with the full rinse cycle.
 With this in mind, make sure there is sufficient descaler.

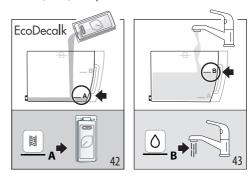
Proceed as follows:

1. Make certain that the water spout (D5) is fit ed;

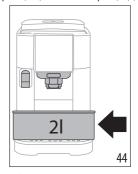
| Step 1: Descaling | 0 | () | () | |
|-------------------|---|----|----|---|
| action | _ | _ | _ | _ |

- 2. Press the (B) button (B5) and hold for at least 5 seconds, until the relative Led starts blinking rapidly. The indicator Led (C5) blinks to confirm that the descaling programme is in progress. The mild intensity Led lights up to indicate that step 1 of the descale cycle is in progress;
- Empty the drip tray (A14) and the grounds container (A10) and reposition them; empty the water tank completely (A9) and remove the softener filler (if installed);
- Pour the descaler into the water tank up to level A (corresponding to a 100 ml pack) marked on the inner surface

of the tank (fi . 42), then add water (1 litre) up to level **B** (fi . 43) and reposition the water tank in the machine.



5. Place an empty container of at least 2 litres capacity under the coffee spouts (A16) and the water spout (D5) (fi . 44).

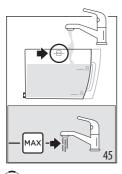


- 6. Press the button to start the descaling cycle; the indicator light blinks to confirm the t step 1 is in progress;
- For 15 minutes or so, the machine alternates automatically between pausing and releasing liquid from the hot water spout and the coffee spout.

When the first step of the descaling cycle has been completed, the low water level indicator (C2) will light up.



Empty the container used to collect the descaler solution. Remove and empty the water tank, rinse under running water, then fill with fresh drinking water up to the MAX level (fi . 45) and return it to the machine: reposition the container under the spouts;



- Press the (s) button (which blinks rapidly) to start the rinse: the medium intensity Led blinks to indicate that step 2 of the descale cycle is in progress;
- 10. The machine will proceed automatically with rinsing of the coffee and hot water spouts;

When the second step of the descaling cycle has been completed, the low water level indicator (C2) will light up.

| Step 3: Second rinse | 0 | <u>()</u> | <u>0</u> | - |
|----------------------|---|-----------|----------|---|
| | | | | |

- 11. Empty the container used to collect the water from the first rinse. Remove and empty the water tank, then fill with fresh drinking water up to the MAX level (fi . 44) and reinstate the softener fil er, if in use; return the tank to the machine and reposition the container under the spouts;
- Press the () button (which blinks rapidly) to start the rinse: the strong intensity Led blinks to indicate that step 3 of the descale cycle is in progress; the rinse fluid will fl w from the hot water spout; (*)

| Step 4: Completion of descale procedure | 0 | 0 | 0 | - |
|---|---|---|---|----------|
| | | | | |

- 13. When the Led relative to the pre-ground function lights up, the descale cycle has been correctly terminated;
- 14. The indicator of the grounds container (C4)lights up: remove the container in which the rinse water is collected and empty it; take out the drip tray and empty the grounds container, where part of the rinse water will have been collected. Reposition all the parts in the machine.
- 15. The "no water" indicator (C2)lights up: remove the tank and fill with fresh drinking water. Reposition the water tank in the machine.

The machine is ready for use.

Please note:

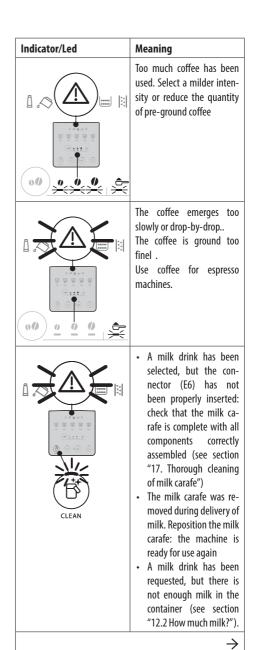
- It is normal for the grounds container to contain water following a rinse cycle.
- (*) If the water tank has not been filled to the MAX level, at the end of descaling, the system requests a third rinse to guarantee that the descaler solution has been com-

pletely eliminated from the machine's internal circuits. In this instance, repeat step 3 from point 11.

20. EXPLANATION OF LIGHTS

| Indicator/Led | Meaning |
|--|--|
| Drink indicators blinking | The machine is warming up: wait |
| Drink and settings indicators permanently alight | The machine is ready for use: select the desired drink and the relative options |
| | Replace the fil er (see section "7. Water softener fil er") |
| # # # # # # # # # # # # # # # # # # # | |
| | Insuffici t water in tank: fill the tan |
| □ □ □ □ □ ⊕225,8 ③ ⊙ ⊙ ⊙ | |
| | The water tank is missing, or is not positioned correctly: ensure the tank is correctly in place |
| | General alarm: the inside of the machine is very dirty. Clean the machine thor- oughly. If the message is still displayed after cleaning, contact De'Longhi Customer Services and/or an approved Service Centre |
| | \rightarrow |

| Indicator/Led | Meaning |
|---------------|--|
| | The infuser has not been replaced after cleaning: reinstate the infuser as described in section "18. Cleaning the infuser" |
| | No coffee beans: fill the beans container, then press any button to exit the alarm condition. |
| | The beans are too finely ground, so that the coffee is delivered too slowly or not at all. Adjust the coffee mill (A2) (section "11.8 Adjusting the coffee mill"). |
| | A selection has been made using pre-ground coffee without putting the coffee in the relative funnel (A4) |
| | \rightarrow |



| Indicator/Led | Meaning |
|---|--|
| Hot water | Hot water has been selected, but the spout is not in place: fit the ater spout |
| Tot water | The water circuit is empty. Deliver hot water by pressing the corresponding button Hot Water |
| | The grounds container needs emptying (A10) |
| I A DE LET LET LET LET LET LET LET LET LET LE | The grounds container (A10) is missing, or not inserted correctly: insert the drip tray complete with the grounds container and press fully home |
| | Descaling is required ("19. Descaling") |
| | \rightarrow |

| Indicator/Led | Meaning |
|---|---|
| A STANCE OF THE | Descaling has been inter- rupted. Complete the cycle, restarting from the step indicated by the intensity selection Leds. |
| | Descaling in progress |
| | Installation/Replacement of water fil er softener progress |

21. TROUBLESHOOTING

Possible malfunctions of the machine are listed below.

If the problem cannot be resolved as described, contact Customer Service.

| Problem | Cause | Solution |
|---|--|--|
| The appliance does not switch on. | The cord is not plugged into the mains socket. | Plug into the mains socket. |
| The coffee is not hot. | The cups were not preheated. | Warm the cups by rinsing them with hot water (Please note: the hot water function can be used). |
| | The internal circuits of the appliance have cooled down because 2-3 minutes have elapsed since the last coffee was made. | Before making coffee, warm the internal circuits by pressing and holding the button (B4) for a few seconds to run a rinse cycle. |
| | Coffee temperature setting too low. | Select a hotter coffee temperature in the settings menu (see "15. Settings menu"). |
| | The machine needs descaling | Run the descale procedure. Next, check the water hardness ("8. Measuring water hardness") and make sure the machine setting matches the local water supply hardness ("15. Settings menu"). |
| The coffee is weak or not creamy enough. | Coffee ground too coarsely. | Adjust the grinding level ("11.8 Adjusting the coffee mill"). The effect will not be noticeable until at least 2 coffees have been made. |
| | Coffee not suitable. | Use coffee for espresso machines. |
| | Coffee not fresh. | The coffee pack has been opened for too long and has lost its taste. |
| The coffee emerges too slowly or drop-by-drop. | Coffee ground too finel . | Adjust the grinding level ("11.8 Adjusting the coffee mill"). The effect will not be noticeable until at least 2 coffees have been made. |
| The machine does not deliver coffee. | Impurities have been detected in the internal circuits | Wait until the machine is ready for use again, and proceed to select the required drink. Contact an authorized Service Centre if the problem persists. |
| Coffee does not come out of one or both spouts. | Coffee nozzles blocked. | Clean the nozzles with a cloth. Any encrusted deposits can be removed with a toothpick, if necessary. |
| The coffee delivered is watery. | Pre-ground coffee funnel clogged. | Open the flap and clean the funnel with the aid of a brush. |
| The infuser cannot be removed. | The machine has not been correctly switched off. | Switch the machine off by pressing the 🛈 button. |
| | | \rightarrow |

| Problem | Cause | Solution |
|---|--|--|
| With the descaling procedure completed, the appliance prompts for a third rinse | During the two rinse cycles, the water tank was not filled o the MAX level | Restart the descaling procedure from "Step 3: Second rinse". |
| The milk presents large bubbles, or splashes from the spout(E3) , or is under-frothed. | Milk is not cold enough, or is not semi- skimmed or skimmed. | Use skimmed or semi-skimmed milk straight from the refrigerator (temperature about 5° C). If the result is still not as expected, try changing the brand of milk. |
| | Milk carafe lid dirty. | Disassemble the components and clean thoroughly as described in section "12.6 Cleaning the milk carafe after each use". Take particular care when cleaning the milk carafe connector (E6). |
| | Vegetable drinks are being used. | The end-result varies widely depending on the nutritional properties of the drinks. "Barista" versions of these drinks are recommended. |
| Milk-based drinks are not enabled | Milk carafe missing or not correctly in place. | Prepare the milk carafe and position it correctly in the machine. |
| | Several milk drinks have been prepared in succession and the machine needs to heat up to the right temperature in order to make the next drinks. | Wait until milk-based drinks are again enabled on the control panel. |
| The cup tray on top of the machine is hot | Several drinks have been prepared in rapid succession | |
| The machine emits noises or small puffs of steam while not in use | The machine is ready for use or has just been turned off, and a few drops of condensate are falling into the steamer, which is still hot. | This is to be expected as an aspect of normal operation: to minimize the effect, empty the drip tray regularly. |
| The machine emits puffs of steam from the drip tray and/or there is water on the surface where the machine is positioned. | The drip tray grille has not been replaced after cleaning. | Ensure the grille is repositioned in the drip tray. |

22. TECHNICAL DATA

Voltage: 220-240 V~ 50-60 Hz max. 10 A Power: 1450 W Pressure: 1.5 MPa (15 bars) Water tank capacity: 1.81 Size LxDxH: 240x440x350 mm Cord length: 1250 mm Weight (varies according to model): 8.8 kg Beans container capacity: 250 g

De'Longhi reserves the right to modify the technical specification and styling of its products at any moment, without compromising their functionality and quality.





★若有任何需求请与下述地址联系:

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57132C8747_00_1123 update 2023/11/16