松

重要

SHARP

微波爐

➤ 微波輸出功率:800W



R-S20EA(B)

燒烤微波爐

➤ 微波輸出功率:800W, 燒烤功率:1000W



R-G20EA(B)

使用說明書

本說明書包含重要資訊,請在使用微波爐前仔細閱讀。

重要事項:如未有按此說明書使用微波爐,或微波爐經改裝而在爐門開啟下運作,可能對健康構成嚴重威脅。

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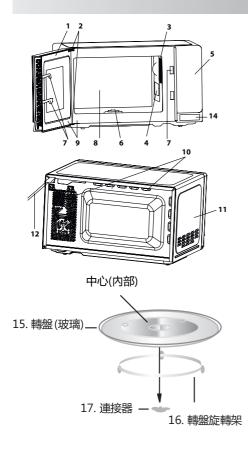


規格

型號名稱:		R-S20EA(B)	R-G20EA(B)
交流電壓		: 220V, 50 Hz	: 220V, 50 Hz
電力消耗:	微波烹調	:1270 瓦	:1270 瓦
輸出功率:	微波烹調	:800 瓦	:800 瓦
	燒烤烹調	: =	: 1000 瓦
	待機模式 (省電模式)	:少於 1.0 瓦	:少於 1.0 瓦
微波頻率		: 2450 MHz	: 2450 MHz
外部尺寸(闊)	x (高) x (深) 毫米	:440 x 258 x 341	: 440 x 258 x 341
爐箱内尺寸(闊	l) x (高) x (深) 毫米	: 306 x 208 x 307	: 306 x 208 x 307
容量		: 20 公升*	: 20 公升*
轉盤直徑		: ø 255 毫米	:ø 255 毫米
重量		: 約. 11.0 公斤	:約 11.5 公斤

^{*}微波爐內部容量是根據最大闊度.深度和高度而計算的。實際存放食品的容量較少。

備註:設計及規格如有更改,恕不另行通知。





18. 烤架 (僅適用於 R-G20EA (B))

微波爐:

- 1. 爐門
- 2. 門鉸
- 3. 照明燈
- 4. 波導管罩 (請不要拆出)
- 5. 控制板
- 6. 轉盤電動軸
- 7. 門鎖
- 8. 爐箱
- 9. 爐門密封襯墊和襯墊表層
- 10. 诵風口
- 11. 外箱
- 13.旋鈕
- 14.開門按鍵

配件:

請檢查確定以下配件已齊備:

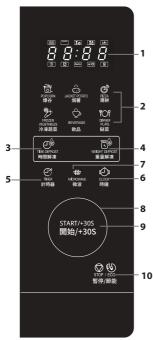
- (15) 轉盤 (16) 轉盤旋轉架 (17) 連接器 (18) 烤架
- 將轉盤旋轉架放在爐底中央,並可在連接器 上任意旋轉。然後,將轉盤放在旋轉架上, 讓它穩定在連接器上。
- 為避免轉盤受損,在把食物和容器從爐 內取出時,請確定不會觸及轉盤邊緣。 關於烤架的使用方式,請參閱 C-9 頁 上的燒烤童節的內容。
- 不要觸摸已加熱的烤架。

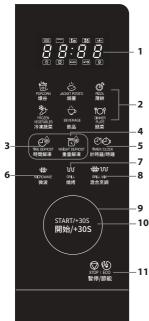
注意:當訂購配件時,請向SHARP 客戶服務中心並提供兩項資料:配 件名稱及型號名稱。

注意:

- 波導管罩容易損壞,當清潔微波爐內部時,請小心不要令它受損。
- 在每次烹調沒有加蓋的肥膩食物後,請徹底清潔爐內部,尤其是燒烤部件,它們都必須乾淨和沒有油脂的。如油脂積聚,可能會引致過熱、出煙或起火。
- 每次使用微波爐,必須把轉盤及旋轉架妥為放好。這樣烹調時可更均勻。未放好的轉盤可能會發出聲響、旋轉不良,並可能損壞微波爐。
- 每次烹調時,所有食物和容器必須放在轉盤上。
- 轉盤可順時針或逆時針旋轉。您每次使用微波爐時,旋轉方向都可能不同。這不會影響烹調效果。

△ 警告: △ 此標籤表示本設備在使用期間,表面可能會熱燙。(僅適用於燒烤型號) 另外,在操作期間,爐門、外箱、爐內部、配件及盛碟,都會十分熱燙。為免燙傷,請使 用厚身微波爐手套。





R-S20EA(B)

- 1. 數字顯示屏
- 2. 自動食譜功能
- 3. 計時解凍鍵
- 4. 重量解凍鍵
- 5. 計時器鍵:

按此鍵可設置分鐘計時器

6. 時間鍵:

按此鍵以輸入時間; 持續按鍵以連續增加時間

7. 微波強度鍵:

按這個鍵可選擇微波強度

8. 旋鈕:

轉動旋鈕選擇

(自動選單、功率級別、時間等)

- 9. 即時烹調/開始鍵
- 10. 暫停/節能

R-G20EA(B)

- 1. 數字顯示屏
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按此鍵可設置分鐘計時器按此鍵以輸入時間;

持續按鍵以連續增加時間

6. 微波強度鍵:

按這個鍵可選擇微波強度

- 7. 燒烤烹調鍵
- 8. 混合烹調鍵
- 9. 旋紐

轉動旋鈕選擇

(自動選單、功率級別、時間等)

- 10. 即時烹調/開始鍵
- 11. 暫停/節能

重要安全須知:請細心閱讀,並保留作將來 參考之用。

為防失火危險:

在微波爐操作期間,應小心看管。如所選微 波強度太猛,或烹調時間過長,均有可能 過熱而起火。

- 本微波爐設計僅限於在桌面上使用,而不 適合內置於廚具之中。請勿把微波爐放在 廚櫃內。
- 電源插口必須隨時可以觸及,以備緊急時易於拔除 插頭。交流電源必須為220 伏特,50Hz,並 備有最少 10A 配電線路熔斷器,或最少 10A 配電斷路器。
- 請為此設備提供專用獨立電源。
- 請勿將微波爐放於熱源位置,如傳統焗爐 附近。
- 請勿將微波爐安裝於濕度高或濕氣積聚的 位置。
- 請勿在戶外存放或使用本微波爐。

如看到有煙冒出,請關掉微波爐、拔除電源,並保持爐門關閉,以遏止任何可能出現的火焰。

僅可使用適用於微波爐的容器及用具,請參 閱C-15頁。用具應經過檢查,以確定它們 適用於微波爐。

在烹調以塑膠或紙盛載的食物時,由於它們屬易燃性質,請留意微波爐的情況。在使用後,請清潔波導管罩、爐壁、轉盤及轉盤旋轉架。它們必須乾爽及沒有油脂,如油脂積累,可能會過熱,並冒煙或起火。

- 請勿在微波爐附近或通風口放置易燃物品。
- 請勿遮擋通風口。
- 請移除食物及其包裝上的所有金屬封口及 線圈等。在金屬表面形成的電弧可能會起 火
- 請勿使用微波爐加熱食油以作油炸烹調。 食油的溫度會不受控制並可能燃燒。
- 如欲烹調爆谷,必須使用供微波爐專用的 爆谷袋子。
- 請勿在微波爐內儲存食物或任何其他物品。
- 在啟動微波爐後,請檢查有關設定以確保其 操作符合要求。
- 為避免過熱及起火,在烹調或加熱高糖份或肥膩食物,如香腸卷、餡餅或聖誕布甸時,請特別小心注意。

為避免可能導致受傷的情況:

警告:

如微波爐已損毀或操作異常,請勿使用。在使 用前,請檢查以下事項:

- a) 爐門;請確定爐門已關妥,並沒有 對位不齊或變形。
- b) 門鉸及安全門鎖; 檢查以確定它們沒 有損壞或鬆脫。
- c) 爐門密封襯墊和襯墊表層;確定它們沒有 受損。
- d) 爐內壁或爐門上;確定沒有損毀。
- e) 電源線及插頭;確定沒有損毀。

如爐門或密封襯墊受損,在由接受過SHARP授權之合格服務技術人員修理妥當之前,請勿使用。

請勿自行調校、修理或修改微波爐。除了接 受過SHARP授權之合格服務技術人員外 ,任何人試圖拆除防止微波能量暴露的外 殼,以進行任何修理或維修,都十分危險。

- 請勿在爐門開啟的情況下使用微波爐,或以任何方式修改門鎖。
- 如在爐門密封襯墊和襯墊表層之間附有物件,請勿使用微波爐。

請勿讓油脂或塵埃在爐門密封襯墊及其相連部份積聚。請定時清潔本微波爐,並清除任何殘留食物。請參閱 C-16 頁的"保養及清潔"說明。如未有保持微波爐處的清潔,可能會損害其表面,導致設備壽命縮短,並可能引起危險。

配有心臟起搏器的人士,請諮詢醫生或該器材的製造商,以了解有關使用微波爐的注意事項。

為避免可能導致觸電的情況:

- 在任何情況之下,亦不應拆除外箱。
- 請勿跌入或插入任何物件於門鎖口或通 風口。如有不慎跌入物件,請立即拔除 電源,並聯絡SHARP客戶服務中心跟進。
- 請勿把電源線或插頭浸在水或任何其他 液體中。
- 請勿讓電源線掛在桌子或檯面邊緣。

重要安全須知

- 請保持電源線遠離熱燙表面,包括微波 爐後。
- 請勿試圖自行更換爐燈,或讓任何不屬接 受過聲寶公司訓練之合格服務技術人員進 行有關工作。如爐燈失效,請諮詢您的經 銷商或SHARP授權維修代理。
- 如本設備的電源線受損,必須以客戶專用電線更換。
- 有關更換工作必須由SHARP客戶服務中心進行。

為避免導致爆炸及爆沸的情况:

警告:液體及其他食物絕不可在密封容器内加熱,以免有爆炸的情況發生。

如加熱飲品,有可能導致延後爆沸,因此在 處理有關容器時必須特別小心。

- 切勿使用密封容器。在使用前,必須先 移除封條及蓋子。即使在微皮爐關掉 後,密封容器仍有可能因為壓力的累積而 爆炸。
- 在微皮加熱液體時,必須特別小心。請使 用闊口容器,讓氣泡可排走。

切勿使用窄口容器加熱液體,如嬰兒奶瓶, 因為在加熱時,容器內的液體可能會噴出導 致燙傷。

- 為免滾熱液體爆沸及可能導致燙傷:
- 1. 請勿烹調過長時間。
- 2. 在加熱/翻熱前攪拌液體。
- 3. 在翻熱時, 建議加入玻璃棒或類似工具(非金屬)。
- 4. 在烹調完成後,讓液體靜止最少20秒,以防延後爆沸。

請勿以微波爐烹調連殼生雞蛋,連殼熟雞蛋亦不應以微波爐加熱,因為它們有可能爆炸,即使在烹調完成後。如需烹調或翻熱未經炒煮或混合的雞蛋,請刺穿蛋黃及蛋白,否則雞蛋可能會爆炸。在以微波爐翻熱熟雞蛋前,請去殼並切片。

在烹調薯仔、香腸及水果時,請刺穿其表皮,否則它們可能會爆炸。

為避免導致燙傷的情況:

警告:嬰兒奶瓶及食物樽內食物,在進食前必須攪拌或搖晃,並檢查其溫度,以避免燙傷。

從微波爐拿取食物時,請使用鍋墊或焗爐手套,以避免燙傷。

 使用容器、爆谷食材、焗爐袋時,請 必須打開,並遠離面孔及手部,以免 被蒸汽及爆沸燙傷。

為免燙傷,在食用前請時常測試食物溫度,並加以攪拌;如為嬰兒、兒童及老人提供食物,更要特別小心。可接觸的爐身部分在使用時可能會變得熱燙,請勿讓兒童接近。

- 容器的溫度未必能真正代表食物或飲品的溫度,因此每次都必須檢查食物或飲品的溫度。
- 每次打開爐門時,都要盡量遠離,以免受 溢出的蒸氣和熱力燙傷。
- 在加熱填充烤焗食物後,請切片以釋放蒸氣並避免燙傷。
- 此設備不應使用外置計時器或遙控系統 操作。

為避免兒童誤用:

警告:請先為兒童提供充分指導,讓他們能夠安全使用本微波爐,並明白不當使用的危險後,方可讓兒童在沒有監督下使用。當機器在GRILL, GRILL MIX和AUTO MENU運行模式下,由於溫度會上升,兒童必須在成年人的監督下才能使用. 本設備並不是為身體、感官或心理有缺憾,或缺乏相關經驗或知識的人士(包括兒童)而設計,除非他們在能夠負責其安全的人監督,或已接受其操作指示的情況下使用。兒童應受到監管,以免他們玩弄此電器。

- 請勿靠倚在爐門上或將爐門來回搖晃。
- 請勿以本微波爐嬉戲或視之為玩具。
- 請教導兒童認識所有重要安全說明:使用鍋墊、小心移除食物蓋子,特別注意令食物鬆脆的包裝(如:發熱物料),它們可能會特別熱燙。

其他警告:

- 切勿以任何方式改動微波爐。
- 當微波爐正在操作時,請勿移動。
- 此微波爐僅適用於家居環境,並僅可作烹調 食物。不適合商業或實驗室用途。

為安心使用本產品並避免損壞:

 切勿在微波爐內空無一物時進行操作。當使用 烤架或發熱材料時,請經常在它們下面放置耐 熱隔層,如陶瓷碟,以免因熱壓而損壞轉盤及 旋轉架。預熱時間切勿超過可超過菜式的指 示。

請勿使用金屬用具,它們會反射微波,可能會造成電弧現象。請勿把罐頭放進微波爐。請使用專為本微波爐而設計的轉盤和旋轉架。請勿在沒有轉盤的情況下使用本微波爐。

- 為免轉盤破裂:
 - (a) 在以水清洗轉盤前,請先讓轉盤冷卻。
 - (b) 請勿放置熱食物或用具在冷轉盤上。
 - (c) 請勿放置冷食物或用具在熱轉盤上。
- 在微波爐操作時,請勿放置任何物件在外箱上。

- 在使用燒烤及混合模式而微波爐仍然熱 燙時,請勿使用塑膠容器作微波加熱,因 為它們可能會融化。
- 在使用以上模式時,除非製造商聲稱該塑 膠容器之物料適用於微波爐,否則切不可 使用塑膠容器。

注意:

- 如您不肯定如何連接您的微波爐,請諮詢合格電工
- 如因未能瞭解正確的電力連接程序,而 造成微波爐損壞或個人損傷,製造商及 經銷商概不負責。
- 爐壁或爐門密封襯墊和襯墊表層上,間中可能有水氣或水點凝結。這些都屬正常現象,並不表示有微波洩漏或操作異常。



此標籤表示本設備在使用期間,表面可能會熱燙。

安裝事宜



- 1. 從微波爐內部移除所有包裝物料。
- 2. 仔細檢查微波爐是否有任何損壞跡象。
- 3. 將微波爐放在穩固的平面上,讓位置應可 負荷爐身加上烹調最重食物時的總重量。 請勿將微波爐放在廚櫃中。
- 4. 選擇一個可提供足夠空間予進氣及/或散氣的平面。設備後方應面向牆壁。
 - 微波爐和鄰近牆壁之間的空間,最少有 20 厘米。
 - 在微波爐上方留下最少 30厘米的空間。
 - 請勿除去微波爐底部的爐腳。
 - 如阻擋出及/或入的通風口,可能會損壞微波爐。
 - 請把微波爐放在遠離收音機和電視的位置,微波爐操作期間可能會影響電台或電視的接收。



- 5. 在使用期間,爐門可能會熱燙。 放置或安裝微波爐的時候,爐底應 距離地面 85 厘米或以上。不要讓兒 童接近爐門,以免他們燙傷自己。
- **6.** 穩妥地連接微波爐的插頭到標準接地(有地線)家居電源插座。

警告:請勿把微波爐放置在會產生熱力、潮濕或高濕度的地方(例如傳統焗爐附近或上面)或接近易燃物料(如布料傢俱)。

請勿阻擋或阻塞散氣口。請勿在爐頂放置物品。



使用之前

插入爐具電源。爐具顯示螢幕將顯示:「0:00」,聲音訊號會響一次。 此型號具有時鐘功能,爐具在待機模式下使用的功率小於 1.0 瓦。如要設定時鐘,請參閱下文。



設定時鐘

你的爐具具有 24 小時時鐘模式。

- 1. 按一下**時鐘**按鈕 , 「00:00」將閃爍。
- 旋轉♥制調整小時數字,輸入時間應在0-23(24小時)範圍內,按下時鐘以確認。轉動「♥」「可調整分鐘數字、 輸入時間應於0至59之間。
- 3. 按下**時鐘**按鈕 以完成時鐘設定。

你的爐具具有 24 小時時鐘模式。(僅適用於 R-G20EA (B))

- 1. 按两下計時器/時鐘按鈕 , [00:00 | 將閃爍。
- 2. 旋轉♥調整小時數字,輸入時間應在0-23(24小時)範圍內,按下計時器/時鐘以確認。轉動[♥]可調整分 鐘數字,輸入時間應於0至59之間。
- 3. 按下計時器/時鐘按鈕 以完成時鐘設定。

註:

- 如已設定時鐘,則當烹調完成時,顯示螢幕將顯示正確時間。如果未設定時鐘,烹調完成時,顯示螢幕 只會顯示「0:00]。
- 若要在烹調過程中檢查一天中的時間,請按下**時鐘**按鈕,LED將顯示時間2-3秒。該動作不會影響烹調過程。
- · 設定時鐘期間,如按「**暫停/節能**]按鈕或5分鐘內未進行任何操作,則微波爐將自動返回之前的設定。
- 如果微波爐的電源供應中斷,則當恢復供電時,顯示螢幕將間歇顯示「0:00」。如果在烹調過程中發生此 情況,程序將被清除。一天中的時間亦將清除。



基本操作

開門:

若要開啟爐門,請按下開門按鈕。

開始使用爐具:

準備食物並將其放入合適的容器以放在轉盤上,或者直接放在轉盤上。

選擇所需的烹調模式後,關門並按下**開始/ +30S** 按鈕。

設定烹調程序後 5分鐘內未按下**開始 / +305** 按鈕,該設定將被取消。

如果在烹調過程中開門,則必須按下**開始/ +30S** 才能繼續烹調。有效按壓聲音蜂鳴器會 響一次,無效按壓則無回應。

使用暫停/節能按鈕:

- 1. 清除程序過程中的錯誤。
- 2. 烹調過程中暫時停止焗爐。
- 3. 烹調過程中取消計劃,按暫停/節能按鈕兩次。
- 4. 設定並取消兒童鎖(請參閱第 C-10 頁)。
- 5. 若要設定節能 (ECO) 模式。



設定節能模式

- 1. 按下節能 (ECO) 按鈕一次,顯示螢幕會熄滅,在此期間熄滅的功率小於 1.0W。
- 2. 按下控制面板上的任何按鍵或打開門以停止節能 (ECO) 模式,當節能 (ECO) 模式停止時,顯示螢幕將顯示「0:00」。

註:

- 1. 你只能在待機模式下設定節能 (ECO) 模式。
- 2. 如果時鐘已設定,當節能 (ECO) 模式停止時,顯示螢幕將顯示正確的時間。如果未設定時鐘,顯示螢幕 只會在節能 (ECO) 模式停止時顯示「0:00]。

START/+30S 開始/+30S



微波強度



火力等級	按下 功率等級 按鈕或轉動旋鈕。	顯示(百分比)
高	x1	P100
同	x2	P90
中高	х3	P80
十同	x4	P70
_	x5	P60
中	хб	P50
中低(解凍)	x7	P40
中1広(胖/果 <i>)</i>	x8	P30
低	х9	P20
	x10	P10
	x11	P0

- 如圖所示,你的爐具有11個功率級別。
- 要更改烹調的功率級別,請按微波按鈕或轉 動 , 直到顯示螢幕指示所需的級別。輸入所需 的烹調時間。按下**開始/+30S**按鈕以啟動爐具。
- 如需檢查烹調過程中的功率水平,請按下微波爐 按鈕。雖然顯示螢幕會顯示功率等級,但爐具仍 會繼續倒數計時。
- · 如選擇「P0」, 微波爐將在有風扇但沒有功率 的情況下運作。你可以使用此級別去除微波爐的 異味。

一般而言,以下建議適用,

P100 / P90 - (高)用於快速烹調或再加熱,例如砂鍋、P40 / P30 - (中低)解凍,選擇此功率設定,以確 熱飲、蔬菜等。

P80 / P70 - (中高)用於長時間烹調密集的食物, 如烤關節、肉餅和以碟裝載的餐點,亦用於精致菜色, P20 / P10 - (低)用於溫和解凍,例如奶油酥皮或 如海綿蛋糕。於此限制設定下,食物將均勻烹調,而 糕點。 不會過度烹調側面。

P60 / P50 - (中)對於傳統烹調時需要長時間烹調 的稠密食物,例如牛肉砂鍋,建議使用此功率設定以 確保肉類柔軟。

保整碟餐點均勻解凍。這個環境非常適合煮飯、粉麵、 餃子和燉蛋。



微波烹調

爐具最多可設定 95 分鐘 (95:00)。

手動烹調 / 手動解凍

- 輸入烹調時間,並使用微波爐功率等級 P100 至 P10 進行烹調或解凍(請參閱第 C-8 頁)。
- 烹調過程中,盡可能攪拌或翻轉食物2至3次。
- 烹調後,建議遮蓋食物,並地方放置。
- 解凍後,將食物以錫紙覆蓋,直至完全解凍。

在 70% 的微波功率下烹調 2 分 30 秒。

按下微波按鈕以點亮顯示螢幕, b. 然後轉動♥₁,或者繼續按下**微** 波按鈕以選擇 P70 的功率級別。



轉動學以將小時數調整為0,按c. 按下開始/+30S按鈕以啟動計 下**開始 / +30S** 按鈕確認,轉動 ○以調整分鐘數,轉動至02,

按下開始 / +30S 按鈕確認。

轉動♥以將第二個數字調整 為30。

2:30

(顯示螢幕將在設定的烹調/ 解凍時間內倒數。)

2:30

註:

- 爐具啓動時,爐具燈將亮起,轉盤將順時針或逆時針旋轉。
- 如果在烹調/解凍過程中打開門以攪拌或翻轉食物,顯示螢幕上的烹調時間會自動暫停。當門關上並按 下**開始 / +30S** 按鈕時,烹調 / 解凍時間再次開始倒數。
- 烹調/解凍完成後,打開門或按**暫停/節能**按鈕,如果時鐘已設定,一天中的時間將重新顯示在顯示螢 幕上。
- 如果你希望知道烹調過程中的功率水平,請按下微波按鈕。只要手指輕觸微波按鈕,就會顯示功率等級。

重要:

- 率等級將會降低,或者烤架加熱元件將會開關。

烹調模式	標準時間
微波 P100	30 分鐘
燒烤 (僅適用於 R-G20EA (B))	95 分鐘
混合烹調 (僅適用於 R-G20EA (B))	95 分鐘



燒烤和混合烹調(僅適用於 R-G20EA (B))

1. 僅燒烤烹調

爐具腔體頂部的烤架只有一個功率設定。烤架由轉盤輔助,轉盤同時旋轉,以確保均勻上色。使用架子燒 烤煙肉、咸火腿和茶餅等少量食物。食物可以直接放在架子上,亦可以放在架子上的法蘭碟/耐熱碟中。

使用燒烤按鈕燒烤 20 分鐘。

a. 按一次**燒烤**按鈕。



b. 轉動 以將分鐘數字調整為 c. 按開始 / +30S 按鈕開始燒烤。 20,按下時鐘確認。

20:00

(顯示螢幕會在設定的燒烤時 間內倒數計時。)

20:00

0:05

2. 燒烤混合烹調

燒烤混合將微波功率與燒烤相結合。燒烤混合是指交替使用微波爐和燒烤功率烹調。

微波爐電源與燒烤的結合縮短烹調時間,並提供香脆上色的表面。

該組合有兩種選擇:

組合 1 (顯示: C-1)

55%的微波爐功率時間, 45%的燒烤烹調時間。用於魚和燉牛肉。

組合 2 (顯示: C-2)

36% 的微波爐烹調時間, 64% 的燒烤烹調時間。用於布丁奄列和家禽。

若要烹調 15 分鐘,請使用具有 55% 時間微波功率和 45% 燒烤功率的燒烤**燒烤混合** (C-1)。

a. 按一次**燒烤混合**按鈕。



b. 轉動 以將分鐘調整為 15 ,按 c. 按下開始 / +305 按鈕開始烹調。 下時鐘以確認。 15:00

(顯示螢幕會在設定的烹調時間 內倒數計時。

15:00

C-1

燒烤和燒烤混合烹調注意事項:

- 燒烤無需預熱。
- 在深容器中為食物上色時,請將其放在轉盤上。
- 第一次使用燒烤功能時,你可能會留意到煙霧或灼熱的氣味。這是正常情況,並不是爐具出現故障的跡象。 為了避免這個問題,當第一次使用爐具時,請在不加入食物的情況下,燒烤加熱爐具 20 分鐘。 **重要**:操作過程中,為了讓煙霧或氣味散開,請打開窗戶或打開廚房通風設備。

▲ 警告:

操作過程中,門、外櫃、爐具腔體和配件會變得非常熱。為防止灼傷,請務必使用厚爐具手套。

其他簡便功能



1. 序列烹調

此功能允許你使用最多 2 個不同的階段進行烹調,包括手動烹調時間、模式和/或時間解凍,以及重量解凍功能。設定程序後無需干擾烹調操作,因為爐具將自動移至下一階段。聲音訊號將在第一階段後響起一次。 如果其中一個階段為解凍的話,則其應為第一階段。

註: 自動選單不能設定為多個序列的其中之一。

例:如果你想解凍食物 5 分鐘,然後用 P80 的微波功率烹調 7 分鐘, 則步驟如下:

- a. 按一次**時間解凍**按鈕, LED 顯示螢幕將出現 0:05。
- b. 將烹調時間輸入為 5 分鐘。
- c. 按下微波按鈕,轉動♥到 P80 輸入功率等級 (P80)。
- d. 將烹調時間輸入為 7 分鐘。
- e. 按一下開始 / +30S 按鈕即可開始烹調。

2. 開始 / +30S 按鈕

開始 / +30S 按鈕允許你操作以下兩個功能:

a. 直接啓動

你可以按下**開始 / +305** 按鈕,直接在 P100 微波爐功率級別下開始烹調。

b. 延長烹調時間

如果在操作爐具時按下**開始/ +30S 按鈕,你可以在手動烹調、時間解凍和自動選單操作期間**以 30 秒的間 距延長烹調時間。重量解凍期間,按下**開始/ +30S** 按鈕無法增加烹調時間。

註: 烹調時間可延長至最多 95 分鐘。

TIMER(定時)功能:

你可以使用計時功能來對不涉及微波爐烹調的時間計時,例如用傳統爐具煮熟的雞蛋或監察煮熟/解凍食 物的靜置時間。

例:

將計時器設定為5分鐘。

a. 按下計時器按鈕一 b. 轉動 以將分鐘數字調整 c. 按下開始 / +305 按 d. 檢查顯示螢幕。 次。 鈕以啟動計時器。

(顯示螢幕將在設定 的烹調 / 解凍時間內 倒數。)



將計時器設定為 5 分鐘。(僅適用於 R-G20EA (B))

a. 按下計時器/時鐘 按鈕一次。

為5。

b. 轉動 ♥ 以將分鐘數字調整 c. 按下開始 / +30S 按 d. 檢查顯示螢幕。 鈕以啟動計時器。

(顯示螢幕將在設定 的烹調 / 解凍時間內 倒數。)



當計時器時間到達時,聲音訊號將響起 5 次, LED 將顯示一天中的時間。

你最多可以輸入 95 分鐘的任何時間。若要在倒數計時的同時取消計時器,只需按下**暫停/節能**按鈕即可。 註: 烹調時無法使用計時器功能。

4. 兒童安全鎖:

用於防止兒童在無人監督下操作爐具。

a. 若要設定兒童安全鎖:

按住**暫停 / 節能**按鈕 3 秒鐘,直到嗶聲長響。

顯示螢幕會顯示: Loc

b. 若要取消兒童安全鎖:

按住暫停/節能按鈕3秒鐘,直到長嗶聲響起。

如果 5 分鐘內沒有操作(無論是待機還是烹調模式),兒童安全鎖將以 2 聲蜂鳴聲代表啟動,並且無法操 作按鈕。必須打開並關閉門,才能重新啟動按鈕功能。



翻熱指引

翻熱食物時,請按以下建議及指引,以確保食物在食用前完全熱透。

碟盤食物 請先移走家禽或肉類,並按以下指引另外翻熱。

把小件的食物置於碟子中間,較大和較厚的置於碟邊。以微波爐紙覆蓋,並以 50% 翻熱,中途攪

拌或調換食物位置。

注意:請確保食物在食用前已完全熱透。

切片肉類 以透氣微波爐紙覆蓋,並以50%翻熱。

最少調換食物位置一次以確保平均翻熱。 注意:請確保肉類在食用前已完全熱透。

家禽類 把較厚的部分置於盤的外圍,以透氣微波爐紙覆

蓋,並以70%翻熱,中途翻轉食物。 注意:請確保家禽肉在食用前已完全熱透。

砂鍋類 以透氣微波爐紙或合適的蓋覆蓋,並以50%翻熱。

不時攪拌以確保平均翻熱。

注意:請確保食物在食用前已完全熱透。









要達致最佳翻熱效果,請使用合適該種食物的微波強度,例如蔬菜可以 100% 翻熱,但干層麵由於不能攪拌,所以應以 50% 翻熱。

注意·

- 翻熱前請拿掉錫紙或金屬器皿。
- 翻熱時間會受食物形狀、深度、份量和溫度,以及容器大小、形狀和物料影響。

△ 警告:

切勿以窄頸容器翻熱液體,以防液體從容器噴出及燙傷。

- 避免過熱和起火,當翻熱高糖份或脂肪的食物如肉批或聖誕布甸時,必須格外謹慎。
- 切勿用以加熱食油或脂肪作煎炸用途,以防導致過熱和起火。
- 罐裝薯仔不宜以微波爐翻熱。請參照罐上的製造商指示。

△ 警告:

嬰兒奶樽及瓶裝嬰兒食物必須攪拌或搖勻,並在食用前檢查溫度以防燙傷。

解凍指引



以微波爐解凍食物是最快捷的方法。

解凍過程簡單,但請遵照以下重要指示,以確保食物完全解凍。

調換位置 放置於盤子外圍的食物會較放置於中央的食物較快解凍。因此在凍

解過程中,食物必須調換位置最多4次。

把靠在一起的食物從盤子的外圍移到中央,並重新調換重疊的部

分。這將能確保食物的所有部分平均解凍。

分開 食物從凍箱取出時或會黏在一起。在解凍過程中必須盡快先把食物分

開,例如煙肉或雞柳。

遮蓋 食物的個別部份在解凍過程中可能變暖。為防食物變暖並開始烹

熟,這些部分可以用能反射微波的錫紙遮蓋,例如雞全隻上的雞

腿或雞翅膀。

擺放 給食物足夠時間擺放可確保食物充分解凍。當食物從微波爐取出時,

解凍程序並未完成。食物必須再以適當時間擺放並保持包裹,以確保

食物中心位置亦完全解凍。

翻轉 在解凍過程中,所有食物必須翻轉最少 3至4次,這對確保完全

解凍非常重要。

注意:

- 解凍前先移除所有包裝及包裝材料。
- 要解凍食物,請使用 30% 或 10% 微波強度。



計時解凍及重量解凍操作

1. 計時解凍

此功能可快速解凍食物,同時讓你根據食物類型選擇合適的解凍時長。有關如何操作此功能的詳細資訊, 請參閱以下範例。時間範圍為 0:05 – 95:00。

例:解凍食物 10 分鐘。

a. 按一次**時間解凍**按鈕,選擇所 b. 轉動 心以將分鐘數調整為 c. 按**開始 / +305** 按鈕開始。 需的選單項目。 1000。

10:00

0:05

計時解凍注意事項:

- · 烹調後,如果時鐘已設定,聲音訊號將發出五次聲音, LED 將顯示一天中的時間。如果未設定時鐘,烹調完成時,顯示螢幕只會顯示 [0:00]。
- · 微波功率等級預設為 P30, 無法更改。

2. 重量解凍

微波爐預先設定了時間和功率等級,以便輕鬆解凍以下食物:豬肉、牛肉和雞肉。這種食物的重量範圍從 0.1 公斤到 2 公斤不等,準確至 0.1 公斤。

有關如何操作這些功能的詳細資訊,請參閱以下範例。

例: 使用重量解凍為 1.2 公斤的肉關節解凍。 將肉放入轉盤上的法蘭碟或微波爐解凍架中。

a. 按一下**重量解凍**按鈕,選擇所 b. 轉動 以在 100-2000 克內的食 c. 按**開始 / +305** 按鈕開始。 需的選單。 物重量之間選擇。 (顯示螢幕將倒數到解凍時間)

weisht defrost 重量解凍 x1,顯示螢幕將顯示:

顯示螢幕會顯示: 1200

冷凍食品由-18° C 開始解凍。

重量解凍注意事項:

- 冷凍食物之前,請確保食物新鮮且品質良好。
- 食物重量應四捨五入至最接近的 0.1 公斤, 例如 0.65 公斤至 0.7 公斤。
- 如有必要,用鋁紙遮蔽小面積的肉或家禽。這將防止解凍期間部分變暖。確保鋁紙不接觸爐具牆壁。



自動食譜功能操作

自動選單按鈕會自動計算出正確的烹調模式和食物的烹調(詳情請參閱第 C-14 頁)。有關如何操作此功能 的詳細資訊,請參閱以下範例。

例:使用自動選單功能烹調兩個薯仔(460克)。

a. 按一次**焗薯**鏈,選擇所需的選單。b. 轉動以分選擇 100-2000 克內的 c. 按**開始 / +305** 按鈕開始。(顯示螢幕將在烹調時間期間倒數)

JACKET POTATO 烟薯

,顯示螢幕將 食物重量。 或繼續按下**焗薯**鍵以選擇所需

的薯仔數量(最多 3 個)。

顯示螢幕會顯示: 2

註:

- 透過轉動或按下自動選單按鈕可以輸入食物的重量
 或數量,直到顯示所需的重量/數量。僅輸入食物的重量。不包括容器的重量。
- 對於重量大於或小於第 C-14 頁自動選單圖表中手動烹調的重量/數量的食物。

自動食譜功能列表



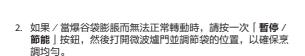
自動選單	重量 / 份量 / 餐具	程序
爆谷	0.05 公斤, 0.1 公斤	將爆谷袋直接放在轉盤上(請參閱以下備註: 「有關微波爆谷功能的重要資訊」)
薯仔夾克	1、2、3 個薯仔(片) 1 個薯仔 = 約 0.23 公斤 (初始溫度 20°C)	請使用大小約 0.23 公斤的薯仔。 在幾個地方刺穿每個薯仔,並放置在轉盤的邊 緣。翻過來,在烹調過程中重新排列。上桌前 放置 3-5 分鐘。
披薩	0.1 公斤、0.2 公斤、0.4 公斤 碟 (初始溫度 5°C)	將薄餅放在碟中,置於轉盤中央。 請勿遮蓋。
冷凍蔬菜,例如甘藍菜芽、青豆、豌豆、混合蔬菜、西蘭花等	0.15 公斤、0.35 公斤、0.5 公斤 碗 (初始溫度 -18°C)	將蔬菜放入合適的容器中。每 0.1 公斤蔬菜加 1 湯匙水,蓋上碟,置於轉盤上。在烹調過程中和烹調後攪拌。
飲品 (120 毫升 / 杯)	1、2、3 杯 (初始溫度 5°C)	將杯子放在轉盤上,加熱後攪拌。
碗碟	0.25 公斤、0.35 公斤、0.5 公斤 (初始溫度 5°C)	將餐盤中的食物(如肉類、蔬菜和米飯/薯仔) 放在轉盤中央,然後按照第 E-13 頁的指示操 作。最後最好攪拌以使溫度均勻。

註:

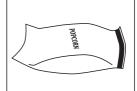
- 最終溫度將根據初始食物溫度而變化。烹調後檢查食物是否發熱。如有需要,你可以手動延長烹調時間。
- 使用自動烹調的結果取決於食物的形狀和大小以及你個人對烹調結果的偏好等變化。如果你對程式設定的結果不滿意,請調整烹調時間以符合你的要求。

有關微波爆谷功能的重要資訊:

 選擇 0.1 公斤 爆谷時,建議在烹調前將各個袋角向下摺成 三角形。 請參閱右圖。









微波爐適用的器具

以微波爐烹調/解凍食物,必須讓微波能量穿過容器滲透到食物中,所以挑選適當的器皿 是非常重要的。

圓形/橢圓形的碟盤比方形/長形較為合適,因為置於角落的食物會較易過熟。以下一系列均為適用的器皿。

器皿	微波 安全	燒烤	備註
錫紙 錫紙盤	√ / ×	V	小塊的錫紙可用以遮蓋食物防止過熱。 保持錫紙離爐身最少 2 厘米,因錫紙 可能產生電弧。 並不建議使用錫紙盤,除非製造商註明 用法,並請小心遵照指示使用。
微波盤	~	×	必須遵照製造商指示。 請勿超過註明的加熱時間,並請非常 小心,因為此類容器可能會非常燙熱。
瓷器及陶瓷	V / X	×	瓷器,陶器,釉面陶器和骨瓷器通常比 較適用,帶有金屬花紋除外。
玻璃器皿	~	~	使用精巧的玻璃器皿須特別小心,如突然加熱可導致碎裂。
金屬	×	~	不建議使用金屬器具,因可能產生電弧, 並導致起火。
塑膠/聚苯乙烯: (例如快餐盒)	~	×	必須小心使用,因部分此類容器會在高溫下變形、溶化或脫色。
保鮮紙	~	×	不可接觸食物,並必須刺孔讓蒸汽排出。
冷藏 / 燒烤袋	~	×	必須刺孔讓蒸汽排出,並請確保它們適 合微波使用。
紙碟、紙杯、廚房紙	~	×	請勿使用塑膠或金屬綁帶,因它們可能在金屬產生電弧時溶化或著火。
吸管及木製容器	~	×	只可於加暖時使用或用以吸收水份。 必須小心使用,以防過熱著火。
再造紙及報紙	×	~	使用這些物料時必須時刻留意微波爐, 以防過熱著火。 可能含有金屬物質產生電弧並著火。

△ 警告:

當以塑膠或紙類容器加熱食物,請密切注意微波爐以防著火。

保養及清潔



小心:請勿使用現成潔爐劑、蒸汽清潔機、磨砂清潔劑、過強的清潔劑、或任何含有 氫氧化鈉或磨擦表層的潔具清潔微波爐 的任何部分。

清潔前,請確保爐內部、爐門、爐身及配件 均完全冷卻。定期清潔微波爐,並清除任何 殘餘食物。確保微波爐清潔,否則微波爐表 面可能損壞,並會縮短此電器的壽命,甚至 導致危險情況。

微波爐外部

微波爐的外部可輕易以溫和的梘液和清水清 潔。請確 保梘液以濕布抹淨,並以柔軟的毛 巾抹乾微波爐外部。

控制板

清潔前先打開爐門,以暫停控制板操作。清 潔控制板必須格外小心。使用只有清水的濕 布輕輕拭抹控制板直至潔淨。避免使用過量 清水。切勿使用任何化學物或磨砂清潔劑。

微波爐内部

1. 一般清潔,只需微波爐仍微暖時,以柔軟的濕布或海綿抹淨濺出的食物。

如濺出的食物較多,使用溫和的梘液以濕布 拭抹至清除所有食物殘渣。累積過量食物殘 渣或導致過熱而開始冒煙或著火,並可能產 生電弧。切勿拆出波導管罩。

- 2. 請確保梘液或清水沒有滲進爐壁的 小孔,以免導致微波爐損壞。
- 3. 切勿使用噴霧式清潔劑清潔微皮爐內部。
- 4. 定期使用燒烤功能在不放置任何食物下加熱微波爐 20 分鐘 (C 9 頁)。 殘餘的食物或濺出的油脂可導致冒煙或異味。

永遠保持波導管罩清潔。

波導管罩是以容易損壞的物料製造,必須小心清潔(請遵照以上清潔指引)。

注意:過份浸透或導致波導管罩分解。 波導管罩屬消耗部件,如缺乏定期清潔或 需更換。

配件

配件包括轉盤、轉盤旋轉架和烤架應以溫和的清潔液清洗並抹乾,可使用洗碗碟機清洗。

爐門

要清除所有污垢,請定期以柔軟的濕布清 潔爐門兩面、爐門封邊及附近部分。切勿 便用磨砂清潔劑。

注意:請勿使用蒸汽清潔機。

清潔小秘訣 - 想更輕易清潔微波爐:

把半個檸檬放進碗內,加入 300 毫升 (1/2 品脫) 清水,並以 100% 加熱 10 至 12 分 鐘。 使用柔軟的乾布抹淨微波爐。



問題解決

確保電源線遠離受熱表面。如懷疑微波爐並非運作正常,在聯絡技術人員前您可先自行進行數項簡單檢查

按以下步驟進行簡單檢查:把半杯水置於轉盤 並關上爐門。使用 100% 微波強度設定微波爐 烹調 1 分鐘。

- 1. 烹調期間爐内照明燈是否亮起?
- 2. 轉盤有否轉動?
- 3. 散熱風扇是否運作?(請把手放於通風口上檢查。)
- 4. 在1分鐘後有否聽到響聲?
- 5. 杯中的水是否熱燙?
- 6. 在 3 分鐘後燒烤熱管有否變紅?

如果就以上任何問題您的答案是「否」,請先檢查微波爐是否正確插上電源並且保險緣正常運作。如果兩者皆沒有問題,請查看以下問題解決列表。

警告:切勿自行調校、修理或改裝微波 爐。接受過SHARP授權訓練之合格服務口口 技術人員以外,任何人等進行服務提供或口口 維修均屬非常危險。這是非常重要,因口口 為過程可能涉及移除防止微波能量外洩口口 的保護蓋。

- 爐門封邊可在微波爐操作期間防止微波外洩,但並非密封式封存。如在爐門發現水滴、光線或微暖均屬正常現象。水份較高的食物會釋放蒸汽並在爐門內導致凝聚,因而從微波爐滴下水點。
- 維修及改裝:當微波爐不能正常運作,請勿試圖進行操作。
- 外爐身及照明燈開蓋:切勿拆開爐外箱。這將非常危險,因為會觸及爐 內絕對不能觸及的高壓部分,嚴重者可致命。

您的微波爐並不具備照明燈開蓋設計。如果照明燈損壞,切勿試圖自行更換,而應聯絡 SHARP客戶服務中心。

問題解決列表

疑問	答案
空氣圍繞爐門流動。	微波爐在操作時,空氣會在內部流通。由於爐門並非密封式設計,所 以空氣或會從爐門漏出。
爐內有水份凝聚,並可能從爐門滴下。	微波爐內部溫度一般會比正烹調的食物較低,所以在烹調過程中可能會出現蒸汽,並在較冷的表面凝聚。蒸汽的份量視乎正烹調的食物水份含量而定。個別食物如薯仔水份含量會較高。 積聚在爐門玻璃的凝聚水份在數小時後應會散去。
烹調期間爐内 出現閃光或電弧	在烹調期間,當金屬物體離爐壁太近,將可能出現電弧的情況。這或會刮到爐壁,但不會損壞微波爐。
薯仔產生電弧	請確保薯仔上的所有薯眼均已切掉,並且在薯仔上刺洞。把薯仔直接置於轉盤或耐熱容量。
顯示屏亮起但控制板 按鍵沒有反應。	檢查爐門是否正常關閉。
微波爐烹調太慢。	確定選用正確微波強度。
微波爐發出噪音。	在烹調/解凍期間,微波能量會間歇脈動。
外爐身變熱。	觸碰外爐身有機會感覺燙熱,請勿讓兒童靠近。



MICROWAVE OVEN MICROWAVE OVEN **WITH GRILL**

> MW:800W > MW: 800W, Grill: 1000W



R-S20EA(B)



R-G20EA(B)

OPERATION MANUAL

This operation manual contains important information which you should read carefully before using your microwave

IMPORTANT: There may be a serious risk to health if this operation manual is not followed or if the oven is modified so that it operates with the door open.

CONTENTS

Operation manual

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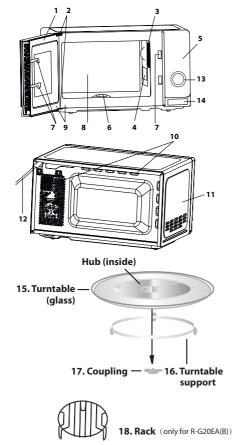


SPECIFICATIONS

Model name:		R-S20EA(B)	R-G20EA(B)
AC Line Voltage AC Power required:	Microwave	: 220V, 50 Hz : 1270 W	: 220V, 50 Hz : 1270 W
Output power:	Microwave	: 800 W	: 800 W
	Grill	:-	: 1000 W
	Off Mode (Energy Save Mode)	: less than 1.0 W	: less than 1.0 W
Microwave Frequenc	y	: 2450 MHz	: 2450 MHz
Outside Dimensions	(W) x (H) x (D)** mm	: 440 x 258 x 341	:440 x 258 x 341
Cavity Dimensions (V	V) x (H) x (D)*** mm	: 306 x 208 x 307	: 306 x 208 x 307
Oven Capacity		: 20 litres*	: 20 litres*
Turntable		: ø 255 mm	: ø 255 mm
Weight		: approx. 11.0 kg	: approx. 11.5 kg

* Internal capacity is calculated by measuring maximum width, depth and height. Actual capacity for holding food is less.

DESIGN AND SRECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



OVEN

- 1. Door
- 2. Door hinges
- 3. Oven lamp
- 4. Waveguide cover (DO NOT REMOVE)
- 5. Control panel
- 6. Turntable motor shaft
- 7. Door Safety latches
- 8. Oven cavity
- **9.** Door seals and sealing surfaces
- 10. Ventilation openings
- 11. Outer cabinet
- 12. Power supply cord
- **13.** Knob
- **14.** Door opening button

ACCESSORIES:

Check to make sure the following accessories are provided:

- (15) Turntable (16) Turntable support (17) Coupling (18) Rack (only for R-G20EA(B))
- Place the turntable support in the centre of the oven floor so that it can freely rotate around the coupling. Then place the turntable on to the turntable support so that it locates firmly into the coupling.
- To avoid turntable damage, ensure dishes and containers are lifted clear of the turntable rim when removing them from the oven.

 To avoid turntable damage, ensure dishes and containers and containers are desired.

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 To avoid turntable damage, ensure dishes and containers are dishes are dishes and containers are dishes are dishes and containers are dis

For use of the rack, refer to the grilling sections on page E-9.

Never touch the grill when it is hot.

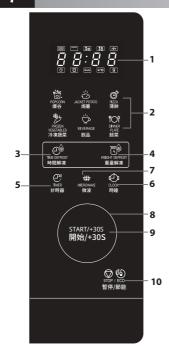
NOTE: When you order accessories, please mention two items: part name and model name to your dealer or SHARP authorised service agent.

NOTES:

- The waveguide cover is fragile. Care should be taken when cleaning inside the oven to ensure that it is not damaged.
- After cooking fatty foods without a cover, always clean the cavity and especially the grill heating element
 thoroughly, these must be dry and free from grease. Built-up grease may overheat and begin to smoke or
 catch fire.
- Always operate the oven with the turntable and turntable support fitted correctly. This promotes thorough, even cooking. A badly fitted turntable may rattle, may not rotate properly and could cause damage to the oven.
- All food and containers of food are always placed on the turntable for cooking.
- The turntable rotates clockwise or anti-clockwise. The rotary direction may change each time you start the oven. This does not affect cooking performance.

⚠ WARNING: ⚠ This symbol means that the surfaces are liable to get hot during use. (only for grill model). The door, outer cabinet, oven cavity, accessories and dishes will become very hot during operation. To prevent burns, always use thick oven gloves.

CONTROL PANEL



R-S20EA(B)

- 1. DIGITAL DISPLAY
- 2. AUTO MENU button
- 3. TIME DEFROST button
- 4. WEIGHT DEFROST button
- 5. TIMER button:

Press to use as a minute timer

6. CLOCK button:

Press to programme standing time or to set the clock.

7. POWER LEVEL button:

Press to select microwave power level.

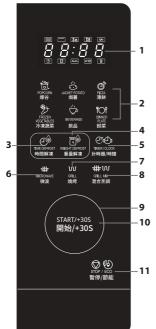
8. JOG DIAL knob

Turn to select. (auto menu, power level, time etc.)

9. START/+30S button

Press to start cooking or instant cook.

10. STOP/ECO button



R-G20EA(B)

- 1. DIGITAL DISPLAY
- 2. AUTO MENU button
- 3. TIME DEFROST button
- 4. WEIGHT DEFROST button
- 5. TIMER/CLOCK button:

Press to use as a minute timer, to programme standing time or to set the clock.

6. POWER LEVEL button:

Press to select microwave power level.

- 7. GRILL buttton
- 8. GRILL MIX button
- 9. JOG DIAL knob

Turn to select. (auto menu, power level, time etc.)

10. START/+30S button

Press to start cooking or instant cook.

11. STOP/ECO button

IMPORTANT SAFETY INSTRUCTIONS: READ CAREFULLY AND KEEP FOR FUTURE REFERENCE

To avoid the risk of fire.

The microwave oven should not be left unattended during operation. Power levels that are too high, or cooking times that are too long, may overheat foods resulting in a fire.

- This oven is designed to be used on a countertop only. It is not designed to be built into a kitchen unit. Do not place the oven in a cabinet.
- The electrical outlet must be readily accessible so that the unit can be unplugged easily in an emergency. The AC power supply must be 220V, 50Hz, with a minimum 10A distribution line fuse, or a minimum 10A distribution circuit breaker.
- · A separate circuit serving only this appliance should be provided.
- Do not place the oven in areas where heat is generated. For example, close to a conventional oven.
- · Do not install the oven in an area of high humidity or where moisture may collect.
- Do not store or use the oven outdoors.

If smoke is observed, switch off or unplug the oven and keep the door closed in order to stifle any flames.

Use only microwave-safe containers and utensils. See Page E15. Utensils should be checked to ensure that they are suitable for use in microwave

When heating food in plastic or paper containers, keep an eye on the oven for signs of smoke or burning. Clean the waveguide cover, the oven cavity, the turntable and turntable support after use. These must be dry and free from grease. Built-up grease may overheat and begin to smoke or catch fire.

- Do not place flammable materials near the oven or ventilation openings.
- Do not block the ventilation openings.
- · Remove all metallic seals, wire twists, etc., from food and food packages. Arcing on metallic surfaces may cause a fire.
- Do not use the microwave oven to heat oil for deep frying. The temperature cannot be controlled and the oil may catch fire.
- To make popcorn, use only special microwave popcorn makers.
- Do not store food or any other items inside the oven.
- Check the settings after you start the oven to ensure the oven is operating as desired.
- To avoid overheating and fire, special care must be taken when cooking or reheating foods with a high sugar or fat content, for example, Sausage rolls, Pies or Christmas pudding.

To avoid the risk of injury

WARNING:

Do not operate the oven if it is damaged or malfunctioning. Check the following before use:

- The door; make sure the door closes properly and ensure it is not misaligned or warped.
- b) The hinges and safety door latches; check to make sure they are not broken or loosened.
- The door seals and sealing surfaces; ensure that they have not been damaged.
- Inside the oven cavity or on the door; make sure there are no dents.
- e) The power supply cord and plug; ensure that they are not damaged.

If the door or door seals are damaged, the oven must not be operated until it has been repaired by a qualified service technician trained by SHARP.

Never adjust, repair or modify the oven yourself. It is hazardous for anyone other than a qualified service technician trained by SHARP to carry out any service or repair operation which involves the removal of a cover which gives protection against exposure to microwave energy.

- Do not operate the oven with the door open or alter the door safety latches in any way.
- Do not operate the oven if there is an object between the door seals and sealing surfaces.

Do not allow grease or dirt to build up on the door seals and adjacent parts. Clean the oven at regular intervals and remove any food deposits. Follow the instructions for "Care and Cleaning" on page E16. Failure to maintain the oven in a clean condition could lead to a deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

·Individuals with PACEMAKERS should check with their doctor or the manufacturer of the pacemaker for precautions regarding microwave ovens.

To avoid the risk of electric shock

- Do not you remove the outer cabinet. Never spill or insert any objects into the door lock openings or ventilation openings. In the event of a spill, turn off and unplug the oven immediately, and call an authorised SHARP service agent.
- Do not immerse the power supply cord or plug in water or any other liquid.
- Do not let the power supply cord hang over the edge of a table or work surface.

IMPORTANT SAFETY INSTRUCTIONS

- surfaces, including the rear of the oven.
- · Do not attempt to replace the oven lamp yourself or allow anyone who is not an electrician authorised by SHARP to do so. If the oven lamp fails, please consult your dealer or an authorised SHARP service agent.
- · If the power supply cord of this appliance is damaged, it must be replaced with a special cord.
- The exchange must be made by an authorised SHARP service agent.

To avoid the risk of explosion and sudden boiling:

WARNING: Liquids and other foods must not be heated in sealed containers to avoid the risk of explosion.

Microwave heating of beverages can result in delayed eruptive boiling, therefore care must be taken when handling the container.

- · Never use sealed containers. Remove seals and lids before use. Sealed containers can explode due to a build up of pressure even after the oven has been turned off.
- Pay attention when microwaving liquids. Use a wide mouthed container to allow bubbles to escape.

Never heat liquids in narrow necked containers such as baby bottles, as this may result in eruption of the contents from the container when heated and cause burns.

- To prevent sudden eruption of boiling liquid and possible scalding:
 - 1. Do not use excessive cooking time.
 - 2. Stir liquid prior to heating/reheating.
 - 3. Insert a glass rod or similar utensil (not metal) into the liquid whilst reheating.
- 4. Let the liquid stand for at least 20 seconds in the oven at the end of cooking time to prevent delayed eruptive boiling.

Do not cook eggs in their shells, and whole hard boiled eggs should not be heated in microwave ovens since they may explode even after microwave cooking has ended. To cook or reheat eggs which have not been scrambled or mixed, pierce the yolks and the whites, or the eggs may explode. Shell and slice hard boiled eggs before reheating them in the microwave oven.

• Pierce the skin of foods such as potatoes, sausages and fruit before cooking, or they may explode.

To avoid the risk of burns

WARNING: The contents of feeding bottles and baby food jars must be stirred or shaken and the temperature checked before consumption, in order to avoid burns.

· Use pot holders or oven gloves when removing food from the oven to prevent burns.

• Keep the power supply cord away from heated • Always open containers, popcorn makers, oven cooking bags, etc., away from the face and hands to avoid steam burns and eruption of boiling.

> To avoid burns, always test food temperature and stir before serving and pay special attention to the temperature of food and drink given to babies, children or the elderly. Accessible parts may become hot during use. Young children should be kept away.

- The temperature of the container is not always a true indication of the temperature of the food or drink; always check the food or drink temperature.
- Always stand back from the oven door when opening it to avoid burns from escaping steam and heat.
- Slice stuffed baked foods after heating to release steam and avoid burns.
- This appliance is not intended to be operated by means of an external timer or separate remote control system.

To avoid misuse by children

WARNING: Only allow children to use the oven without supervision when adequate instructions have been given so that the child is able to use the oven in a safe way and understands the hazards of improper use. When the appliance is operated in the GRILL, GRILL MIX and AUTO MENU operation, children should only use the oven under adult supervision due to the temperature generated.

This 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.

- Do not lean or swing on the oven door.
- Do not playwith the oven or use it as a toy.
- Children should be taught all important safety instructions: use of pot holders, careful removal of food coverings; paying special attention to packaging (e.g. self-heating materials) designed to make food crisp, as they may be extra hot.

Other warnings

- · Never modify the oven in any way.
- Do not move the oven while it is in operation.
- This oven is for home food preparation only and may only be used for cooking food. It is not suitable for commercial or laboratory use.

IMPORTANT SAFETY INSTRUCTIONS



To ensure trouble-free use of your oven and avoid damage.

Never operate the oven when it is empty. When using a browning dish or self-heating material, always place a heat-resistant insulator such as a porcelain plate under it to prevent damage to the turntable and turntable support due to heat stress. The preheating time specified in the dishes instructions must not be exceeded.

Do not use metal utensils, which reflect microwaves and may cause electrical arcing. Do not put cans in the oven.

Use only the turntable and the turntable support designed for this oven. Do not operate the oven without the turntable.

- · To prevent the turntable from breaking:
- (a) Before cleaning the turntable with water, leave the turntable to cool.
- (b) Do not put hot foods or hot utensils on a cold turntable.
- (c) Do not put cold foods or cold utensils on a hot turntable.

- Do not place anything on the outer cabinet during operation.
- Do not use plastic containers for microwaving if the oven is still hot from using the GRILL and GRILL MIX operation because they may melt.
- Plastic containers must not be used during above modes unless they are advised to be suitable by the container manufacturer.

NOTE:

- If you are unsure how to connect your oven, please consult an authorised, qualified electrician.
- Neither the manufacturer nor the dealer can accept any liability for damage to the oven or personal injury resulting from failure to observe the correct electrical connection procedure.
- Water vapour or drops may occasionally form on the oven walls or around the door seals and sealing surfaces. This is a normal occurrence and is not an indication of microwave leakage or a malfunction.

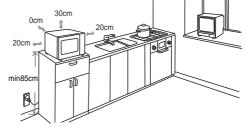


This symbol means that the surfaces are liable to get hot during use.

INSTALLATION



- Remove all packing materials from the inside of the oven cavity.
- **2.** Check the oven carefully for any signs of damage.
- Place oven on a secure, level surface, strong enough to take the oven weight, plus the heaviest item likely to be cooked in the oven. Do not place the oven in a cabinet.
- 4. Select a level surface that provide enough open space for the intake and/or outlet vents. The rear surface of appliance shall be placed against a wall.
 - A minimum space of 20 cm is required between the oven and any adjacent walls.
 - Leave a minimum space of 30 cm above the oven.
 - Do not remove the feet from the bottom of the oven.
 - Blocking the intake and/or outlet openings can damage the oven.
 - Place the oven as far away from radios and TV as possible. Operation of microwave oven may cause interference to your radio or TV reception.



- 5. The oven door may become hot during cooking. Place or mount the oven so that the bottom of the oven is 85 cm or more above the floor. Keep children away from the door to prevent them burning themselves.
- **6.** Securely connect the plug of the oven to a standard earthed (grounded) household electrical outlet.

WARNING: Do not place the oven where heat, moisture or high humidity are generated, (for example, near or above a conventional oven) or near combustible materials (for example, curtains).

Do not block or obstruct air vent openings. Do not place objects on top of the oven.



BEFORE OPERATION

Plug in the oven. The oven display will display: "0:00", an audible signal will sound once.

This model has a clock function and the oven uses less than 1.0 W in stand by mode. To set the clock, see below.



SETTING THE CLOCK

Your oven has a 24 hour clock mode. 5. TIMER/CLOCK button:

1. Press the **CLOCK** button



once and "00:00" will flash.

2. Turn 🖓 to adjust the hour figures, the input time should be within 0--23(24-hour), press **CLOCK** to confirm. Turn \mathbb{Q}_{1} to adjust the minute figures, the input time should be within 0--59.

3. Press the **CLOCK** button



to finish clock setting.

Your oven has a 24 hour clock mode. (only forR-G20EA (B))

- 1. Press the **TIMER/CLOCK** button twice and "00:00" will flash.
- 2. Turn 💎 to adjust the hour figures, the input time should be within 0--23(24-hour), press TIMER/CLOCK to confirm. Turn \mathbb{Q}_{1} to adjust the minute figures, the input time should be within 0--59.
- 3. Press the **TIMER/CLOCK** button



to finish clock setting.

NOTES:

- If the clock is set, when cooking is complete, the display will show the correct time of day. If the clock has not been set, the display will only show "0:00" when cooking is complete.
- To check the time of day during a cooking process, press **CLOCK** button and the LED will display the time of day for 2-3 seconds. This does not affect the cooking process.
- In the process of clock setting, if the STOP/ECO button is pressed or if there is no operation within 5 minute, the oven will go back to the former setting.
- If the electrical power supply to your microwave oven is interrupted, the display will intermittently show "0:00" after the power is reinstated. If this occurs during cooking, the programme will be erased. The time of day will also be erased.



BASIC OPERATION

Opening the door:

To open the oven door, push the door opening button.

Starting the oven:

Prepare and place food in a suitable container onto the turntable or place directly onto the turntable. Close the door and press the **START/+30S** button after selecting the desired cooking mode.

Once the cooking programme has been set and the START/+30S button is not pressed in 5 minute, the setting will be cancelled.

The **START/+30S** button must be pressed to continue cooking after the door is opened during cooking. The audible signal sounds once by efficient press, inefficient press will be no response.

Use the STOP/ECO button to:

- 1. Erase a mistake during programming.
- 2. Stop the oven temporarily during cooking.
- 3. Cancel a programme during cooking, press the STOP/ECO button twice.
- 4. To set and to cancel the child lock (refer to page E-10).
- 5. To set the ECO mode.



SETTING THE ECO MODE

- 1. Press the ECO button once and the display will go off, out put power is less then 1.0W during this time.
- 2. Press any key on the control panel or opening the door to stop the ECO mode, the display will show "0:00" when the ECO mode is stopped.

NOTES:

- 1. You can only set up ECO mode during stand by mode.
- 2. If the clock is set, when ECO mode is stopped, the display will show the correct time of day. If the clock has not been set, the display will only show "0:00" when ECO mode is stopped.

START/+30S 開始/+30S



MICROWAVE POWER LEVEL



Power Level	Press the POWER LEVEL button or turning the jog dial knob. ###	Display (Percentage)
HIGH	x1	P100
Tildit	x2	P90
MEDITIMATICAL	x3	P80
MEDIUM HIGH	x4	P70
MEDIUM	x5	P60
MEDION	хб	P50
MEDIUM LOW	x7	P40
(DEFROST)	x8	P30
LOW	x9	P20
LOW	x10	P10
	x11	P0

- Your oven has 11 power levels, as shown.
- To change the power level for cooking, press the **MICROWAVE** button or turn \mathbb{Q}_1 until the display indicates the desired level. Enter the desired cooking time. Press the START/+30S button to start the oven.
- To check the power level during cooking, press the MICROWAVE button. The oven continues to count down although the display will show the power level.
- If "P0" is selected, the oven will work with the fan but no power. You can use this level to remove odor.

Generally the following recommendations apply:

P100/ P90 - (HIGH) used for fast cooking or reheating e.g. for it is advisable to use this power setting to ensure the meat will casseroles, hot beverages, vegetables etc.

P80/ P70 - (MEDIUM HIGH) used for longer cooking of dense P40/ P30 - (MEDIUM LOW) to defrost, select this power the food will be cooked evenly without over cooking at the sides. egg custard. P60/ P50 - (MEDIUM) for dense foods which require a long P20/ P10 - (LOW) For gentle defrosting, e.g. cream gateaux or cooking time when cooked conventionally, e.g. beef casserole, pastry.

be tender.

foods such as roast joints, meat loaf and plated meals, also for setting, to ensure that the dish defrosts evenly. This setting is sensitive dishes such as sponge cakes. At this reduced setting, also ideal for simmering rice, pasta, dumplings and cooking

MICROWAVE COOKING



Your oven can be programmed for up 95 minutes (95:00).

MANUAL COOKING/ MANUAL DEFROSTING

- Enter the cooking time and use microwave power levels P100 to P10 to cook or defrost (refer to page E-8).
- Stir or turn the food, where possible, 2 3 times during cooking.
- After cooking, cover the food and leave to stand, where recommended.
- After defrosting, cover the food in foil and leave to stand until thoroughly defrosted.

Example:

To cook 2 minutes and 30 seconds on 70% microwave power.

a. Press the MICROWAVE button to light up the display then trun or keep pressing the MICROWAVE button to select power level for P70.



b. Turn to adjust the hour figures to 0, press START/+30S button to confirm, turn 😽 to adjust the minute figures, to 02, press the START/+30S button to confirm.

Turn 🖓 to adjust the second figures to 30.

2:30

c. Press the START/+30S button to start the timer. (The display will count down through the set cooking/defrosting time.)

2:30

NOTE:

- When the oven starts, the oven lamp will light and the turntable will rotate clockwise or anticlockwise.
- If the door is opened during cooking/defrosting to stir or to turn over food, the cooking time on the display stops automatically. The cooking/ defrosting time starts to count down again when the door is closed and the START/+30S button is pressed.
- When cooking/defrosting is complete, open the door or press STOP/ECO button and the time of day will reappear on the display, if the clock has been set.
- If you wish to know the power level during cooking, press the MICROWAVE button. As long as your finger is touching the **MICROWAVE** button, the power level will be displayed.

IMPORTANT:

- Close the door after cooking / defrosting. Please note that the light will remain on when the door is open, this is for safety reasons to remind you to close the door.
- If you cook food for more than the standard time (see chart below) using the same cooking mode, the oven's safety
 mechanisms will automatically activate. The microwave power level will be reduced or the grill heating element
 will turn on and off.

Cooking Mode	Standard time
Microwave P100	30 minutes
Grill cooking (only for R-G20EA(B))	95 minutes
Grill mix cooking (only for R-G20EA(B))	95 minutes



GRILL AND MIX COOKING (only for R-G25 EA(B))

1. GRILL ONLY COOKING

The grill at the top of the oven cavity has one power setting only. The grill is assisted by the turntable which rotates simultaneously to ensure even browning. Use the rack for grilling small items of food such as bacon, gammon and teacakes. Food can be placed either directly onto the rack, or into a flan dish/heat-resistant plate on the rack.

Example:

To grill for 20 minutes, using GRILL button.

a. Press **GRILL** button once.



- b. Turn to adjust the minute figures to 20, press **CLOCK** to confirm.
- to start the grilling. (The display will count down through the set grilling time.)

c. Press the START/+30S button

0:05 20:00

2. GRILL MIX COOKING

GRILL MIX combines microwave power with the grill. GRILL MIX means to cook by Microwave power and Grill power alternately.

The combination of microwave power with the grill reduces cooking time and provides a crisp, brown finish. There are 2 choices for the combination:

COMBINATION 1 (Display: C-1)

55% time for microwave power, 45% time for grill cooking. Use for fish and au gratin.

COMBINATION 2 (Display: C-2)

36% time for microwave cooking, 64% time for grill cooking. Use for pudding omelettes and poultry.

Example:

To cook for 15 minutes, using **GRILL MIX** with 55% time microwave power and 45% grill power (C-1).

a. Press **GRILL MIX** button



b. Turn to adjust the minute figures to 15, press **CLOCK** to confirm.

c. Press the **START/+30S** button to start the cooking. (The display will count down through the set cooking time.)

C-1

15:00

15:00

NOTES for GRILL and GRILL MIX COOKING:

- It is not necessary to preheat the grill.
- When browning foods in a deep container, place on the turntable.
- You may detect smoke or a burning smell when using the grill for the first time. This is normal and not a sign that the oven is out of order. To avoid this problem, when first using the oven, heat the oven without food for 20 minutes on grill.

IMPORTANT: During operation, to allow smoke or smells to disperse open a window or switch the kitchen ventilation on.

↑ WARNING:

The door, outer cabinet, oven cavity and accessories will become very hot during operation. To prevent burns, always use thick oven gloves.

OTHER CONVENIENT FUNCTIONS



1. SEQUENCE COOKING

This function allows you to cook using up to 2 different stages which can include manual cooking time and mode and /or time defrost as well as weight defrost function. Once programmed there is no need to interfere with the cooking operation as the oven will automatically move onto the next stage. The audible signal will sound once after the first stage. If one stage is defrosting, it should be in the first stage.

Note: Auto menu cannot be set as one of the multiple sequences.

Example: If you want to defrost the food for 5 minutes, then to cook with P80 microwave power for 7 minutes.

The steps are as follows:

- a. Press the **TIME DEFROST** button once, the LED display will appear 0:05.
- b. Enter the cooking time to 5 minutes.
- c. Press the MICROWAVE button, input the power level (P80) by turning to P80.
- d. Enter the cooking time to 7 minutes.
- e. Press the START/+305 button once to start cooking.

2. START/+30S BUTTON

The START/+30S button allows you to operate the two following functions:

a. Direct start

You can directly start cooking on P100 microwave power level by pressing the START/+305 button.

b. Extend the cooking time

You can extend the cooking time during manual cooking, time defrost and auto menu operation in multiples of 30 seconds if the START/+30S button is pressed while the oven is in operation. During the weight defrost, the cooking time cannot be increased by pressing **START/+30S** button.

NOTE: The cooking time may be extended to a maximum of 95 minutes.

You can use the timer for timing where microwave cooking is not involved for example to time boiled eggs cooked on conventional hob or to monitor the standing time for cooked/defrosted food.

Example:

To set the timer for 5 minutes.

- a. Press the TIMER button once.
- b. Turn 🖓 to adjust the minute figures to 5.
- c. Press the START/+30S button to start the timer.
- d. Check the display. (The display will count down through the set cooking/ defrosting time.)

Example:

To set the timer for 5 minutes. (only for R-G20EA (B))

- Press the TIMER/CLOCK button once.
- b. Turn 🖓 to adjust the minute figures to
- c. Press the START/+30S button to start the timer.
- d. Check the display. (The display will count down through the set cooking/ defrosting time.)

When the timer time arrives, the audible signal will sound 5 times and the LED will display the time of day. You can enter any time up to 95 minutes. To cancel the TIMER whilst counting down, simply press the STOP/ECO button.

NOTE: The TIMER function cannot be used whilst cooking.

4. CHILD LOCK:

Use to prevent unsupervised operation of the oven by children.

a. To set the CHILD LOCK:

Press and hold the **STOP/ECO** button for 3 seconds until a long a beep sounds. The display will show: Loc

b. To cancel the CHILD LOCK:

Press and hold the **STOP/ECO** button for 3 seconds until a long beep sounds.

If there is no operation within 5 minutes (whether it instandby or cooking mode), the child safety lock will be started by 2 beep sounds, and the button cannot be operated. The door must be opened and closed to restart the button function.

F-10



REHEATING GUIDE

For the reheating of foods, follow the advice and guidelines below to ensure food is thoroughly reheated before serving.

Plated meals	Remove any poultry or meat portions, reheat these separately, see below. Place smaller items of food to the centre of the plate, larger and thicker foods to the edge. Cover with vented microwave cling fi Im and reheat on 50%, stir/rearrange halfway through reheating. NOTE: Ensure the food is thoroughly reheated before serving.	
Sliced meat	Cover with vented microwave cling film and reheat on 50%. Rearrange at least once to ensure even reheating. NOTE: Ensure the meat is thoroughly reheated before serving.	
Poultry portions	Place thickest parts of the portions to the outside of the dish, cover with vented microwave cling film and reheat on 70%. Turn over halfway through reheating. NOTE: Ensure the poultry is thoroughly reheated before serving.	90
Casseroles	Cover with vented microwave cling film or a suitable lid and reheat on 50%. Stir frequently to ensure even reheating. NOTE: Ensure the food is thoroughly reheated before serving.	9

To achieve the best results when reheating, select a suitable microwave power level appropriate to the type of food. e.g. A bowl of vegetables can be reheated using 100%, while a lasagne which contains ingredients that cannot be stirred, should be reheated using 50%.

NOTES:

- · Remove food from foil or metal containers before reheating.
- Reheating times will be affected by the shape, depth, quantity and temperature of food together with the size, shape and material of the container.

⚠ WARNING:

Never heat liquids in narrow-necked containers, as this could result in the contents erupting from the container and may cause burns.

- To avoid overheating and fire, special care must be taken when reheating foods with a high sugar or fat content, e.g. mince pies or Christmas pudding.
- Never heat oil or fat for deep frying as this may lead to overheating and fire.
- Canned potatoes should not be heated in the microwave oven, follow the manufacturer's instructions on the
 can.

⚠ WARNING:

The contents of feeding bottles and baby food jars are to be stirred or shaken and the temperature is to be checked before consumption to avoid burns.

DEFROSTING GUIDE



Defrosting food using your microwave oven is the quickest method of all. It is a simple process but the following instructions are essential to ensure the food is thoroughly defrosted.

Rearrange	Foods that are placed towards the outside of the dish will defrost quicker than foods in the centre. It is therefore essential that the food is rearranged up to 4 times during defrosting. Move closely packed pieces from the outside to the centre and rearrange over-lapping areas. This will ensure that all parts of the food defrosts evenly.
Separate	Foods may be stuck together when removed from the freezer. It is important to separate foods as soon as possible during defrosting, e.g. bacon rashers, chicken fi llets.
Shield	Some areas of food being defrosted may become warm. To prevent them becoming warmer and starting to cook, these areas can be shielded with small pieces of foil, which refl ect microwaves, e.g. legs and wings on a chicken.
Stand	Standing time is necessary to ensure food is thoroughly defrosted. Defrosting is not complete once the food is removed from the microwave oven. Food must stand, covered, for a length of time to ensure the centre has completly defrosted.
Turn over	It is essential that all foods are turned over at least 3 - 4 times during defrosting. This is important to ensure thorough defrosting.

NOTES:

- Remove all packaging and wrapping before defrosting.
- To defrost food, use microwave power levels 30% or 10%.

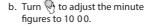


TIME DEFROST AND WEIGHT DEFROST OPERATION

1. TIME DEFROST

This function quickly defrosts food while enabling you to choose a suitable defrost period, depending on the food type. Follow the example below for details on how to operate this function. The time range is 0:05 – 95:00. **Example:** To defrost the food for 10 minutes.

a. Select the menu required by pressing the **TIME DEFROST** button once.



 c. Press the START/+30S button to start defrosting.



χ1,

the display will show: 0:05

10:00

Notes for Time Defrost:

- After cooking the audible signal will sound five times and the LED will display the time of day, if the clock has
 been set. If the clock has not been set, the display will only show "0:00" when cooking is complete.
- The preset microwave power level is P30 and can not be changed.
- 2. WEIGHT DEFROST

The microwave oven is pre-programmed with a time and power level so that the following food is defrosted easily: Pork, beef and chicken. The weight range for this food is from 0.1 kg - 2 kg in 0.1 kg steps.

Follow the example below for details on how to operate these functions.

Example: To defrost a meat joint weighing 1.2kg using WEIGHT DEFROST. Place the meat in a flan dish or microwave oven defrost rack on the turntable.

a. Select the menu required by pressing b. Turn to select the weight of the **WEIGHT DEFROST** button once. food within 100-2000g.

which deficies x1,

the display will show:

the display will show:

1 2 0 0

c. Press the **START/+30S** button to start defrosting. (The display will count down through defrosting time)

Frozen foods are defrosted from -18°C

NOTES FOR WEIGHT DEFROST:

- Before freezing foods, ensure food is fresh and of good quality.
- Food weight should be rounded up to the nearest 0.1kg, for example, 0.65kg to 0.7kg.
- If necessary, shield small areas of meat or poultry with flat pieces of aluminium foil. This will prevent areas
 from becoming warm during defrosting. Ensure the foil does not touch the oven walls.



AUTO MENU OPERATION

The **AUTO MENU** button automatically work out the correct cooking mode and cooking of the foods (details on page E-14). Follow the example below for details on how to operate this function.

Example: To cook two jacket potatoes (460g) by using the AUTO MENU function.

a. Select the required menu by pressing b. Turn \(\bigvee \) to select the weight of the **Jacket Potato** key once. food within 100-2000g.



the display will show:

Turn to select the weight of food within 100-2000g. or continue to press the **Jacket Potato** key to choose the required number of potatoes (up to 3).

the display will show: 2

c. Press the **START/+30S** button to start cooking. (The display will count down through cooking time)

NOTE:

- The weight or quantity of the food can be input by turning or pressing auto menu button until the desired weight/quantity is displayed. Enter the weight of the food only. Do not include the weight of the container.
- For food weighting more or less than the weights/quantities given in the AUTO MENU chart on page E-14 cook by manual operation.

AUTO MENU CHART



Auto Menu	WEIGHT/ PORTION / UTENSILS	Procedure
Popcorn	0.05kg, 0.1kg	Place the popcorn bag directly on the turntable (Please see the note below: 'Important Information About Microwave Popcorn Feature')
Jacket Potato	1, 2, 3 potatoes (pieces) 1 potato = approx. 0.23kg (initial temp. 20° C)	Please use potatoes with a similar size of approx. 0.23kg. Pierce each potato in several places and place towards the edge of the turntable. Turn over and re-arrange halfway through cooking. Stand for 3 - 5 minutes before serving.
Pizza	0.1kg, 0.2kg, 0.4kg Plate (initial temp 5°C)	Place the pizza on a plate in the centre of the turntable. Do not cover.
Frozen vegetable e.g. Brussel sprouts, green beans, peas, mixed vegetables, broccoli	0.15kg, 0.35kg, 0.5kg Bowl (initial temp -18°C)	Place vegetables in a suitable container. Add 1tbsp of water per 0.1kg of vegetables, cover the dish and place on the turntable. Stir halfway through cooking and after cooking.
Beverage (120ml/ cup)	1, 2, 3 Cup (initial temp. 5° C)	Place the cup(s) on the turntable and stir after heating.
Dishes	0.25kg, 0.35kg, 0.5kg (initial temp. 5° C)	Place your dinner plate of food (such as meat, vegetable and rice/potatoes) in the centre of the turntable and follow the instructions on page E-13. It is always good to stir at the end to get an even temperature.

Note:

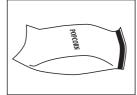
- The final temperature will vary according to the initial food temperature. Check if the food is piping hot after cooking. If necessary, you can extend the cooking manually.
- The results when using auto cook depend on variances such as the shape and size of the food and your
 personal preference as regards cooking results. If you are not satisfied with the programmed result, please
 adjust the cooking time to match your requirement.

Important Information about Microwave Popcorn Feature:

- When selecting 0.1kg of popcorn, it is suggested that you fold down a triangle on each corner of the bag before cooking.
 - Refer to the picture on the right.



If/When the popcorn bag expands and no longer rotates properly, please press STOP/ECO button once and open the oven door and adjust the bag position to ensure even cooking.





SUITABLE OVENWARE

To cook/defrost food in a microwave oven, the microwave energy must be able to pass through the container to penetrate the food. Therefore it is important to choose suitable cookware.

Round/oval dishes are preferable to square/oblong ones, as the food in the corners tends to overcook. A variety of cookware can be used as listed below.

Cookware	Microwave Safe	Grill	Comments
Aluminium foil Foil Containers	V / X	<i>V</i>	Small pieces of aluminium foil can be used to shield food from overheating. Keep foil at least 2cm from the oven walls, as arcing may occur. Foil containers are not recommended unless specified by the manufacturer. Follow instructions carefully.
Browning dishes	~	×	Always follow the manufacturers' instructions. Do not exceed heating time given. Be very careful as these dishes can be very hot.
China clay and ceramics	V/X	×	Porcelain, pottery, glazed earthenware and bone china are usually suitable, except for those with metallic decoration.
Glassware	~	~	Care should be taken if using fine glassware as it can break or crack if heated suddenly.
Metal	×	~	It is not recommended to use metal cookware as it will arc, which can lead to fire.
Plastic/Polystyrene e.g fast food containers	~	×	Care must be taken as some containers warp, melt or discolour at high temperatures.
Cling film	~	×	It should not touch the food and must be pierced to let the steam escape.
Freezer/Roasting bags	~	×	Must be pierced to let steam escape. Ensure bags are suitable for microwave use.
Paper - Plates, cups and kitchen paper	~	×	Do not use plastic or metal ties, as they may melt or catch fire due to the metal 'arcing'.
Straw and wooden Containers	~	×	Only use for warming or to absorb moisture. Care must be taken as overheating may cause fire.
Recycled paper and newspaper	×	~	Always attend the oven when using these materials as overheating may cause fire. May contain extracts of metal which will cause 'arcing' and may lead to fire.

⚠ WARNING:

When heating food in plastic or paper containers, monitor the oven due to the risk of ignition.

CARE AND CLEANING



CAUTION: DO NOT USE COMMERCIAL OVEN CLEANERS, STEAM CLEANERS, ABRASIVE, HARSH CLEANERS, ANY THAT CONTAIN SODIUM HYDROXIDE OR SCOURING PADS ON ANY PART OF YOUR MICROWAVE OVEN.

Before cleaning, make sure the oven cavity, door, oven cabinet and accessories are completely cool. CLEAN THE OVEN AT REGULAR INTERVALS AND REMOVE ANY FOOD DEPOSITS - Keep the oven clean, or the oven could lead to a deterioration of the surface. This could adversely affect the life of the appliance and possibly result in a hazardous situation.

Oven exterior

The outside of your oven can be cleaned easily with mild soap and water. Make sure the soap is wiped off with a moist cloth, and dry the exterior with a soft towel.

Control panel

Open the door before cleaning to de-activate the control panel. Care should be taken in cleaning the control panel. Using a cloth dampened with water only, gently wipe the panel until it becomes clean. Avoid using excessive amounts of water. Do not use any sort of chemical or abrasive cleaner.

Oven Interior

1. For cleaning, wipe any splatters or spills with a soft damp cloth or sponge after each use while the oven is still warm. For heavier spills, use a mild soap and

wipe several times with a damp cloth until all residues are removed. Built-up splashes may overheat and begin to smoke or catch fire, and cause arcing. Do not remove the waveguide cover.

- 2. Make sure that mild soap or water does not penetrate the small vents in the walls which may cause damage to the oven.
- 3. Do not use spray type cleaners on the oven interior.
- 4. Heat up your oven regularly by using the grill and heat the oven without food for 20 minutes on grill (page E-9). Remaining food or fat splashed can cause smoke or bad smell.

Keep the waveguide cover clean at all times.

The waveguide cover is constructed from a fragile material and should be cleaned with care (follow the cleaning instructions above).

NOTE: Excessive soaking may cause disintegration of the waveguide cover.

The waveguide cover is a consumable part and without regular cleaning, will need to be replaced.

Accessories

The accessories like turntable, turntable support and rack should be washed in a mild washing up liquid solution and dried. They are dishwasher safe.

Door

To remove all trace of dirt, regularly clean both sides of the door, the door seals and adjacent parts with a soft, damp cloth. Do not use abrasive cleaner.

NOTE: A steam cleaner should not be used.

Cleaning tip - For easier cleaning of your oven:

Place half a lemon in a bowl, add 300ml (1/2 pint) water and heat on 100% for 10 -12 minutes. Wipe the oven clean using a soft, dry cloth.



TROUBLESHOOTING

Keep the power supply cord away from heated surface. If you think the oven is not working properly, there are some simple checks you can carry out yourself before calling an engineer.

Follow this simple check below: Place half a cup of water on the turntable and close the door. Programme the oven to cook for I minute using 100% microwave power.

- 1. Does the oven lamp come on when it is cooking?
- 2. Does the turntable rotate?
- **3.** Does the cooling fan work? (Check by placing your hand above the air vent openings.)
- 4. After I minute does the audible signal sound?
- 5. Is the water in the cup hot?
- **6.** After 3 minutes, does the grill heating element become red?

If you answer "NO" to any question, first check that the oven is plugged in properly and the fuse has not blown. If there is no fault with either, check against the troubleshooting chart below. WARNING: Never adjust, repair or modify the oven yourself. It is hazardous for anyone other than a SHARP trained engineer to carry out servicing or repairs. This is important as it may involve the removal of covers that provide protection against microwave energy.

- The door seal stops microwave leakage during oven operation, but does not form an airtight seal. It is normal to see drops of water, light or feel warm air around the oven door. Food with a high moisture content will release steam and cause condensation inside the door which may drip from the oven.
- Repairs and Modifications: Do not attempt to operate the oven if it is not working properly.
- Outer Cabinet & Lamp Access: Never remove the outer cabinet. This is very dangerous due to high voltage parts inside which must never be touched, as this could be fatal.

Your oven is not fitted with a lamp access cover. If the lamp fails, do not attempt to replace the lamp yourself, contact your nearest service centre approved by SHARP.

TROUBLESHOOTING CHART

QUERY	ANSWER
Draught circulates around the door.	When the oven is working, air circulates within the cavity. The door does not form an airtight seal so air may escape from the door.
Condensation forms in the oven, and may drip from the door.	The oven cavity will normally be colder than the food being cooked, and so steam produced when cooking will condense on the colder surface. The amount of steam produced depends on the water content of the food being cooked. Some foods, such as potatoes have a high moisture content. Condensation trapped in the door glass should clear after a few hours.
Flashing or arcing from within the cavity when cooking.	Arcing will occur when a metallic object comes into close proximity to the oven cavity during cooking. This may possibly roughen the surface of the cavity, but would not damage the oven.
Arcing potatoes.	Ensure all "eyes" are removed from the potatoes and that they have been pierced, place directly onto the turntable or in a heat resistant flan dish or similar.
The display is lit but the control panel will not work when pressed.	Check the door is closed properly.
Oven cooks too slowly.	Ensure correct power level has been selected.
Oven makes a noise.	The microwave energy pulses ON and OFF during cooking/defrosting.
Outer cabinet is hot.	The cabinet may become hot to touch , keep children away.