Type	Technical Code	Commercial Code	Code
Cookers	2U0EK90ALWK-EB	MA595C0EBC	P009813

General Information

State	Under Review	Life Cycle	72 - On Management
Product family	COOKERS 90X61CM - PREMIUM	Aesthetical line	MASTER	Colour trading code	WHITE
Brand	BERTAZZONI	Private Label	BERTAZZONI		
Make or Buy Flag	Make	Type of production	CBU		
Type of installation	FREE STANDING	Factory	Guastalla		
Technical code	2U0EK90ALWK-EB	Predecessor Code	2U0EK90ALWK-EB	Technical code of derivation	
Commercial description	MA595C0EBC				
Short Description IT	90 cm induzione, forno elettrico	Short Description FR	90 cm induction, four électrique		
Short Description EN	90 cm induction, electric oven	Short Description US	90 cm induction, electric oven		
EAN Required	YES	fan code	8057901104776		
Commercial code	MA595C0EBC	Second commercial code			
Market	GREAT BRITAIN	Customer	GENERICO		
Years of warranty	2	Approvals	CE,UKCA	Approval code	
20" Containerization	0	40" Containerization	0	40" Containerization - High cube	0
LeadTime	0	MOQ of purchase	0	MOQ of selling	0
Combined Naming	85168030	Notes			

Energy Label

Energy Label Required	YES	Number of cavities	1
Energy class OID	A	Oven program used to determine energy class	FAST PC6
Natural convection energy consumption (kWh)	1.1	Forced convention energy consumption (kWh)	0.87
Main oven net capacity l	86	Oven typology energy label	
Required cooking time for normal load (min)			
Secondary oven energy class OID		Oven program used to determine energy class of secondary oven	
Natural convection energy consumption secondary oven(kWh)		Forced convention energy consumption secondary oven(kWh)	
Secondary oven net capacity l	0	Oven typology energy label secondary oven	
Required cooking time for normal load secondary oven(min)			
Heat Source	ELECTRIC	EEI [%]Energy efficiency index	95.6
Energy consumption in conventional mode (electric final energy)[kWh/Cycle]	1.1	Energy consumption in fan forced mode(electric final energy) [kWh/Cycle]	0.87
Energy consumption in conventional mode(gas final energy) [MJ/Cycle]	0.0	Energy consumption in fan forced mode(gas final energy)[MJ/Cycle]	0.0
Energy consumption in conventional mode (gas final energy)[kWh/Cycle]	0.0	Energy consumption in fan forced mode (gas final energy)[kWh/Cycle]	0.0
Heat source secondary oven		EEI [%]Energy efficiency index secondary oven	
Energy consumption in conventional mode secondary oven (electric final energy)[kWh/Cycle]	0.0	Energy consumption in fan forced mode secondary oven (electric final energy)[kWh/Cycle]	0.0
Energy consumption in conventional mode secondary oven (gas final energy)[MJ/Cycle]	0.0	Energy consumption in fan forced mode secondary oven (gas final energy)[MJ/Cycle]	0.0
Energy consumption in conventional mode secondary oven (gas final energy)[kWh/Cycle]	0.0	Energy consumption in fan forced mode secondary oven (gas final energy)[kWh/Cycle]	0.0
Heat source third oven		EEI [%]Energy efficiency index third oven	
Energy consumption in conventional mode third oven (electric final energy)[kWh/Cycle]	0.0	Energy consumption in fan forced mode third oven (electric final energy)[kWh/Cycle]	0.0
Energy consumption in conventional mode third oven (gas final energy)[MJ/Cycle]	0.0	Energy consumption in fan forced mode third oven (gas final energy)[MJ/Cycle]	0.0
Energy consumption in conventional mode third oven (gas final energy)[kWh/Cycle]	0.0	Energy consumption in fan forced mode third oven (gas final energy)[kWh/Cycle]	0.0
Convention oven consumption	FED,PC6	Fan assisted oven consumption	FAST PC6
Convention secondary oven consumption		Fan assisted secondary oven consumption	
Main oven grilling tray surface	2030	Secondary oven grilling tray surface	
Hob energy efficiency		Heating technology	induction
Energy label Country	UK + UK		

Technical Data

Supply voltage [V]/Supply frequency [Hz]	220-240V / 380-415V/9V~ 50/60Hz col3aodo monofase	Absorbed power [W]	10900
[Alternative] Supply voltage [V]/Supply frequency [Hz]	NO	[Alternative] Absorbed power [W]	N.A.
Absorbed current [A]	50A	Gas power [kW]	0.0
Plug type	NO		
Minimum Cable length [m]	1.8	Minimum Cable length [in]	71"
Gas type	ELECTRIC PRODUCT		
Alternative gas	NO	Alternative gas	NO
Gas connection	NO		
Main oven max power [W]	3500.0	Secondary oven max power [W]	0.0
Main grill max power [W]	2700.0	Secondary grill max power [W]	0.0

Dimensions & Weights

Height PP (mm)	893-911	Height PP (in)	0
Width PP (mm)	900	Width PP (in)	
Depth PP (mm)	600	Depth PP (in)	
Depth with handle (mm)	688	Depth with handle (in)	
Depth with open door (mm)	1240	Depth with open door (in)	
Built-in hole height (mm)		Built-in hole height (in)	
Built-in hole width (mm)		Built-in hole width (in)	
Built-in hole depth (mm)		Built-in hole depth (in)	
Package type	FORK PALLET	Package type	
Package height (mm)	1080	Package height (in)	42 1/2
Package width (mm)	1006	Package width (in)	39 5/8
Package depth (mm)	720	Package depth (in)	28 1/8
Net weight (Kg)	87.0	Net weight (Lb)	0.0
Gross weight (Kg)	117.0	Gross weight (Lb)	0.0

User Interface

Type of regulation	KNOBS	Type of regulation	THERMOSTATER
Function indicator	RING	Cooking control function	CHECK PRESETTING

Hob characteristics

Type of hob	90X60 PREMIUM INDUCTION	MC_05-PowerLimitation	
Info of hob	SQUARED 5 INDUCTION ZONES DOUBLE BRIDGE	Cooking Zone	ELECTRIC
Special hob features	BOOSTER,BRIDGE,CHILD LOCK	Hob material	STAINLESS STEEL
Burner and burner cap	NO	Pan support type	NO
Hob accessories	NO		

Aesthetics

Fascia type	EMBOSSED STAINLESS STEEL		
Oven door glass colour	D SHAPE MAXI/ANER ROUNDED CORNERS	Inner door	SQUARED 3 GLASSES
Hinge	SOFT MOTION	Side panel colour	WHITE
Type of lid	RAISER	Knob type	MASTER METAL WITH RING 2020
Handle type	MASTER 2020	Dish warmer	FLAP WHITE
Gas Tank Compartment	NO	Plinth	NO
Legs	STAINLESS STEEL Ø 4,CM TYPE A		

Hob Layout

No. of total cooking areas	5	No. gas burners	0	No. of total electric cooking areas	5
No. electro plates	0	No. of radiant areas	0	No. halogen areas	0
No. induction areas	5	No. dishwarmer areas	0	MC_05-NmoiatorWork	
No. Head area		No. of bridge induction areas			
Bridge left area - power [W]		Bridge center area - power [W]		Bridge right area - power [W]	

Rear Side

Left[Center]Right

Circular cooking zone or area diameter surface (mm) zone left behind		Circular cooking zone or area diameter surface (mm) zone center behind		Circular cooking zone or area diameter surface (mm) zone right behind	
Circular cooking zone or area diameter surface (in) zone left behind	200	Circular cooking zone or area diameter surface (in) zone center behind		Circular cooking zone or area diameter surface (in) zone right behind	200
Non-circula cooking zone or area height (mm) zone left behind	0.0	Non-circula cooking zone or area height (mm) zone center behind	0.0	Non-circula cooking zone or area height (mm) zone right behind	0.0
Non-circula cooking zone or area length (in) zone left behind	210	Non-circula cooking zone or area length (in) zone center behind		Non-circula cooking zone or area length (in) zone right behind	210
Non-circula cooking zone or area width (mm) zone left behind	0.0	Non-circula cooking zone or area width (mm) zone center behind		Non-circula cooking zone or area width (mm) zone right behind	0.0
Non-circula cooking zone or area width (in) zone left behind	0.0	Non-circula cooking zone or area width (in) zone center behind	0.0	Non-circula cooking zone or area width (in) zone right behind	0.0
Rear left area - type	INDUCTION	Middle rear area - type		Rear right area - type	INDUCTION
Left rear area - dimensions	200x210	Middle rear area - dimensions		Right rear area - dimensions	200x210
Rear left area - power [W]	2100	Rear middle area - power [W]		Rear right area - power [W]	2100
Energy consumption [Wh/Kg] zone left behind		Energy consumption [Wh/Kg] zone center behind		Energy consumption [Wh/Kg] zone right behind	
Energy efficiency per gas burners [%] zone left behind		Energy efficiency per gas burners [%] zone center behind		Energy efficiency per gas burners [%] zone right behind	
Electricity consumption left behind	175	Electricity consumption center behind		Electricity consumption right behind	175
Rear left area - power booster [W]	3000	Rear middle area - power booster [W]		Rear right area - power booster [W]	3000
Rear left area - double power booster [W]		Rear middle area - double power booster [W]		Rear right area - double power booster [W]	

Front Side

Left[Center]Right

Circular cooking zone or area diameter surface (mm) zone left ahead		Circular cooking zone or area diameter surface (mm) zone center ahead	265	Circular cooking zone or area diameter surface (mm) zone right ahead	
Circular cooking zone or area diameter surface (in) zone left ahead	200	Circular cooking zone or area diameter surface (in) zone center ahead		Circular cooking zone or area diameter surface (in) zone right ahead	200
Non-circula cooking zone or area height (mm) zone left ahead	0.0	Non-circula cooking zone or area height (mm) zone center ahead	0.0	Non-circula cooking zone or area height (mm) zone right ahead	0.0
Non-circula cooking zone or area length (in) zone left ahead	210	Non-circula cooking zone or area length (in) zone center ahead		Non-circula cooking zone or area length (in) zone right ahead	210
Non-circula cooking zone or area width (mm) zone left ahead	0.0	Non-circula cooking zone or area width (mm) zone center ahead		Non-circula cooking zone or area width (mm) zone right ahead	0.0
Non-circula cooking zone or area width (in) zone left ahead	0.0	Non-circula cooking zone or area width (in) zone center ahead	0.0	Non-circula cooking zone or area width (in) zone right ahead	0.0
Left front area - type	INDUCTION	Middle front area - type	INDUCTION	Front right area - type	INDUCTION
Left front area - dimensions	200x210	Middle front area - dimensions	265	Right front area - dimensions	200x210
Front left area - power [W]	1600	Middle front area - power [W]	2500	Front right area - power [W]	1600
Energy consumption [Wh/Kg] zone left ahead		Energy consumption [Wh/Kg] zone center ahead		Energy consumption [Wh/Kg] zone right ahead	
Energy efficiency per gas burners [%] zone left ahead		Energy efficiency per gas burners [%] zone center ahead		Energy efficiency per gas burners [%] zone right ahead	
Electricity consumption left ahead	175	Electricity consumption center ahead	175	Electricity consumption right ahead	175
Total electricity consumption	175				
Front left area - power booster [W]	1850	Front middle area - power booster [W]	3000	Front right area - power booster [W]	1850
Front left area - double power booster [W]		Front middle area - double power booster [W]		Front right area - double power booster [W]	

Main Oven

Oven cavity	90X60 PREMIUM WIDENED	Main oven type/main grill	CONVECTION ELECTRIC OVEN MULTI9/MULTI11
Cooking modes 1	BAKE,BOTTOM BAKE,CONVECTION (ELECTRIC OVEN),CONVECTION BAKE,DEFROSTING,FAST PREHEATING,GRILL,PROOFING,TURBO GRILL,TURBO FUNCTION,UPPER BAKE	Cleaning functions 1	
Cleaning	NO	Turnspit/fans	1 FAN
Light turning on	2	Main cavity material	BLACK ENAMELED
Type of main oven guides	LATERALS GRIDS		
Gross volume oven	105.0	Gross volume oven [cu.ft]	3.7
Net oven volume	79.0	Net volume oven [cu.ft]	2.8
Oven grids	2 PREMIUM	Main oven accessories	1 EXTRACTION HANDLE
Oven pill tray	1 ENAMELED + 1 GRID TRAY	Oven gasket	4 SIDES

Secondary Oven

Secondary oven type/Secondary grill	NO		
Cooking modes 2		Cleaning functions 2	
Secondary oven cleaning	NO	Secondary oven light turning on	NO
Secondary oven turnspit	NO	Type of secondary oven guides	NO
Matériau de la cavité du four secondaire	NO	Gross volume secondary oven [cu.ft]	
Gross volume secondary oven	0.0	Net volume secondary oven [cu.ft]	
Net volume secondary oven	0.0	Secondary oven accessories	NO
Grids of the secondary oven	NO		
Oven gasket 2	NO	Oven pill tray 2	NO

Third Oven

Third oven type/Third Grill	NO	Cooking modes 3	
Type of third oven guides	NO	Grids of the third oven	NO
Gross volume third oven	0.0	Gross volume third oven [cu.ft]	
Net volume third oven	0.0	Net volume third oven [cu.ft]	
Third oven accessories	NO	Oven pill tray 3	NO

Safety devices

Hob ignition	NO	Hob flame failure device	NO
Cooling fan	YES	Anti-tilt	YES + CHAIN
No. residual heat indicators	YES	Knob deflector	NO

Documentation

Booklet Languages	ENGLISH	Warranty certificate	NO	Grease filtering efficiency class	
Annual energy consumption - AEChood [kWh/annum]		Energy efficiency class			
Fluid dynamic efficiency class		Lighting efficiency class			
Power consumption off mode - Po [W]		Power consumption in standby mode - Ps [W]			
Grease filtering efficiency - GFEhood [%]		Light efficiency - LEhood [Lux/Watt]			
Odor reduction factor of [%]		Fluid dynamic efficiency - FDEhood [%]			
Maximum air flow in normal use (intensive / Boost excluded) [m³/h]		Minimum air flow in normal use [m³/h]		Air flow at intensive/Boost setting - Qboo [m³/h]	
Average illumination of the lighting system on the cooking surface - Emiddle [Lux]		Energy efficiency index - EEIhood [%]		Increase factor	
Max air flow [m³/h]		IEC extraction [m³/h]		Measured air flow rate at best efficiency point - Qbep [m³/h]	
Output air extraction [m³/h]		Measured electric power input at best efficiency point - Wbep [W]		Nominal power consumption of the lighting system - Wl [W]	
Sound power level at intensive/Boost Setting - LW(A) or DPa]		Sound power level at minimum speed audible in normal use - LW(A) or DPa]		Sound power level at maximum speed audible in normal use - LW(A) or DPa]	
Fan power [W]		Measured air pressure at best efficiency point - Pbep [Pa]		Sound level maximum speed [dbA]	
Type of hood		Hood control		Speed	
Filter type		Hood accessories			
Special features hoods		Child lock			