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Notification of the issue of a Type Examination Certificate (Module B) under The Product Safety and Metrology etc (Amendment etc) (EU exit) Regulations 2020 (SI 2020/676) for the Regulation of Appliances burning gaseous fuels

No. UKCA 771717

Issued to:

Dingley Dell Enterprises Limited

20 Barnetts Close Kidderminster DY10 3DG United Kingdom

In respect of:

Commercial Catering Equipment as listed below

First Issued: 26 May 2023

Last Issue: 26 May 2023

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Type Test Report Number:

E4582-1, E4582-2 & E4582-3

Project Number:

BSI-Q582103

Product Type	Model Designation	Gas Category & Pressure	Normative Reference
	Bushman 80 ^{1,3}	I _{2H} (20)	
Pizza Ovens - Commercial,	(Medium) Bushman 115 ^{1,3}	I _{3P} (37) I _{2H} (20)	BS EN 203-1::2014
Mobile, and	(Wide)	I _{3P} (37)	BS EN 203-2-2:2006
Domestic	Bushman 145 ^{2,3}	I _{2H} (20)	BS EN 498:2012
	(Extra-large)	I _{3P} (37)	
Notes:	 ¹ – can be provided in the following styles: Uninsulated, standard insulated, onion 45-degree exit, onion vertical exit. Low profile, each style also available as a wide mouth version ² - can be provided in the following styles: Uninsulated, standard insulated, onion 45. Onion vertical, igloo and bun. ³ – All models are available for gas only and gas/wood combination (covered by this certificate) for indoor or outdoor application. 		

APPLIANCE RATING & TECHNICAL DATA

Model Reference	80cm	80cm Auto		Manual	
Gas	G20	G31	G20	G31	
Maximum GROSS heat Input (kW)	18.0	15.5	17.0	15.5	
Minimum GROSS heat Input (kW)	9.7	8.0	6.5	7.5	
Orifice Sizes (mm)	3	2	3	2	
Flame Arrestor (mm)	60	50	60	50	
Inlet test pressure(cold)mbar	20	30	20	30	
Electrical supply	230V	230V/50hz		N/A	

Model Reference	115cm	115cm Auto		Manual	
Gas	G20	G31	G20	G31	
Maximum GROSS heat Input (kW)	19.0	19.0	21.0	21.0	
Minimum <u>GROSS</u> heat Input (kW)	9.7	9.7	11.0	11.0	
Orifice Sizes (mm)	3	2.25	3.5	2.25	
Flame Arrestor (mm)	60	50	60	50	
Inlet test pressure(cold)mbar	20	30	20	30	
Electrical supply	230V	230V/50hz		N/A	

Model Reference	145cm	145cm Auto		Manual	
Gas	G20	G31	G20	G31	
Maximum GROSS heat Input (kW)	32.5	35.5	32.5	35.5	
Minimum GROSS heat Input (kW)	13.5	15.0	13.5	17.0	
Orifice Sizes (mm) Flame 1	2.75	2.0	3.25	2.25	
Orifice Sizes (mm) Flame 2	3.0	2.25	3.25	2.25	
Flame Arrestor (mm)	60	50	60	50	
Inlet test pressure(cold)mbar	20	30	20	30	
Electrical supply	230V	230V/50hz		N/A	

TYPE OF FLUE SYSTEM (All models)

Flue Type	Flue Material	Flue Manufacturer	Minimum Length / Height (mm)	Minimum Flue pull	Open Flue Diameter (mm)
B11	Stainless Steel Twin Flue e HTS Series	Midtherm Flue Systems Ltd	2000 vertical	0.3 mbar	150mm or 180mm

Note: The above Flue system is recommended by the manufacturer. Equivalent systems complying with local regulations.

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SAFETY AND CONTROL EQUIPMENT

Type of Equipment	Manufacturer	Model Designation	Number	
Equipment Specific to 80cm (Medium) A	Auto			
Burner and controls package	Avanzino Bruciatori S.r.I	Avanzini Drago D1/M		
Gas Valve	SIT S.P.A	845	1	
Automatic Burner Control	SIT S.P.A	579 DBC		
Equipment Specific to 80cm (Medium) r	nanual			
Burner and controls package	Avanzino Bruciatori S.r.I	Avanzini Drago P1+	1	
Multifunctional control	P.E.L.	Rubinetto 2		
Equipment Specific to 115cm(Wide) Aut	0			
Burner and controls package	Avanzini Bruciatori S.r.l	Avanzini Drago D1/M		
Gas Valve	SIT S.P.A	845	1	
Automatic Burner Control	SIT S.P.A	579 DBC		
Equipment Specific to 115cm (Wide) ma				
Burner and controls package	Avanzini Bruciatori S.r.l	Avanzini Drago P1+	1	
Multifunctional control	P.E.L.	Rubinetto 2		
Equipment Specific to 145cm (X-large)	Auto			
Burner and controls package	Avanzini Bruciatori S.r.l	Avanzini Drago D2/M	1	
Gas Valve	SIT S.P.A	845	1	
Automatic Burner Control	SIT S.P.A	579 DBC		
Equipment Specific to 145cm (X-large)				
Burner and controls package	Avanzini Bruciatori S.r.l	Avanzini Drago P2	1	
Multifunctional control	P.E.L.	Rubinetto 2		
Equipment supplied with All indoor mod	lels			
CO Interlock	Medem	SafeAirCm CO/CO2 Sensors	1	

APPLIANCE INLET CONNECTIONS

Gas Inlet Connection	Nominated Thread/Size/Adaptor Type
ISO 7-1	3⁄4" BSP

Notes:

The Manufacturer has nominated to supply the above connections.