

BEECH OVENS

bbs015 / tandoor spec sheet

TECHNICAL DETAILS - TANDOORI OVENS - September 2003

ALL MODELS
GAS TYPE	NATURAL	LPG	TOWN	ELECTRIC
.	.	.	FULL GAS	.
Thermal Input Approx	60MJ/HR	60MJ/HR	60MJ/HR	12KW
.	57,000 Btus	57,000 Btus	57,000 Btus	3 Phase
Gas Supply Line	12MM CU	12MM CU	12MM CU	CE Rated
.	1/2"	1/2"	1/2"	IP44
Ignition System	Piezio Ignitor		.	50 -60 Hz
Burner Jet Size (Inner / Outer) mm	2.1/3.0	1.35/1.90	3.3/4.8	.
Gas Pressure At Burner Injector	1KPA	2.75KPA	.	.
.	(4"WC)	(11" WC)	.	.
Gas Supply Pressure to Inlet	3.0KPA MAX	2.75KPA	0.6KPA	.
at Oven Isolating	2KPA MIN	.	3" WATER	.
Secondary Air for Gas Burner	6.0 litres per second (Approx)		.	.
Gas Consumption per Hour	1.5 M3/HR	0.4 M3/HR	2.8M3/HR	.
(Approx)	53 ft3 / Hr	14 ft3/ hr	98 ft3/hr	.
DUCT REQUIREMENTS	Fan Assisted Canopy, Check local codes for canopy installation requirements			.

.
Dimensions	Height (mm)	Width (mm)	Weight Shipped	.
Model
500 Internal Diameter	900	850	770kG/1700 lbs	.
800 Internal Diameter	900	1050	1000kG/2200 lbs	.
Note. All dimensions can be changed by request.				