Scheer
Churrasqueiras e Parrillas

Cut Sheet | Professional Line

LVR 500A

LVR 500A – LAVA ROCK HIGH PERFORMANCE GAS ROTISSERIE

EXAMPLE OF THE PHOTO LVR500A WITH 1500MM WIDTH AND 35 SKEWERS POSITIONS



BURNERS

• Fully manufactured in AISI 304 stainless steel with burner covers;
• Powerful heat & fast cooking with high gas MJ rating
.

EASY GAS CONTROL

• Two Hi-Lo gas controls with automatic shutoff gas valve, zip cross lighting tube burner for easy lighting of main burners and battery spark ignitor;
• New powerful 3 way pilot flame safety system assembled in the sides of the appliance, away from the main cooking zone & rocks;
• Flash lighting tube for manual lighting of pilot with a lighter stick as alternative light up method.

LAVA ROCK

• Lava rock system for extra charred flavour similar to charcoal, adding extra cooking temperature;
• Similar appearance to solid fuel cooking;
• Models can operate with or without lava rocks.

PERFORMANCE

• A high performance display cooking grill with combination of high MJ gas rating for a high cooking heat & lava rocks for extra flavour & flame effect;
• Appliance can run on high heat for high output or low heat for more delicate pieces.

ROTISSERIE

• Motorized rotating skewers
• Aluminum slots
• Skewers with stainless steel blade
• Removable frontal bar for better cleaning acces

AVAILABLE SIZES

• Width available as per the table below, according to the customer's needs.

Width mm (inches)
1000mm (39,37")
1200mm (47,24")
1500mm (59,05")
1800mm (70,86")
2000mm (78,74")

MACHINE STRUCTURE

• Internal structure in AISI430 or AISI304 stainless steel;
• 4 inches casters, which helps the displacement for maintenance and cleaning;
• External panels in brushed in AISI430 or AISI304 stainless steel;
• Angled trays on the lower part of the equipment & central removable tray for grease drippings collection;
• Latest technical features of AGA 2024 series (certificate 9060);
• Appliance equipped with safety gas kit that includes AGA approved parts: Safety gas valve with automatic shut off system, pilot, and thermocouple.

GAS

• Appliance has 2 gas connections 3/4 inch each, in a recessed rear connections cavity;
• Suited for natural gas or LPG. Please specify when ordering;
• An independent pressure regulator is required for each gas inlet.

ELECTRICITY

• Appliance has a 240VAC – 1.2A power 270w single-phase 50Hz motor;
• Electricity consumption 0.27kWh – 240VAC;
• Australian Standard electrical plug.

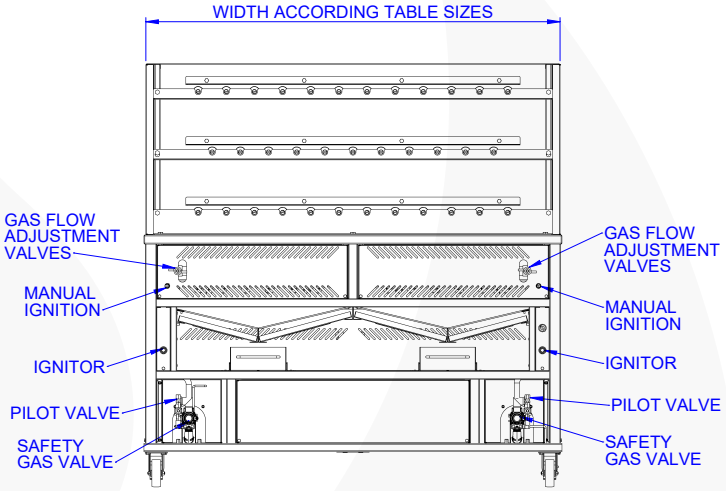
OPTIONAL

• Frontal rail for GN tray;
• Accessories for rotisserie such as triple skewers, 5 prong skewers, baskets, tambours.

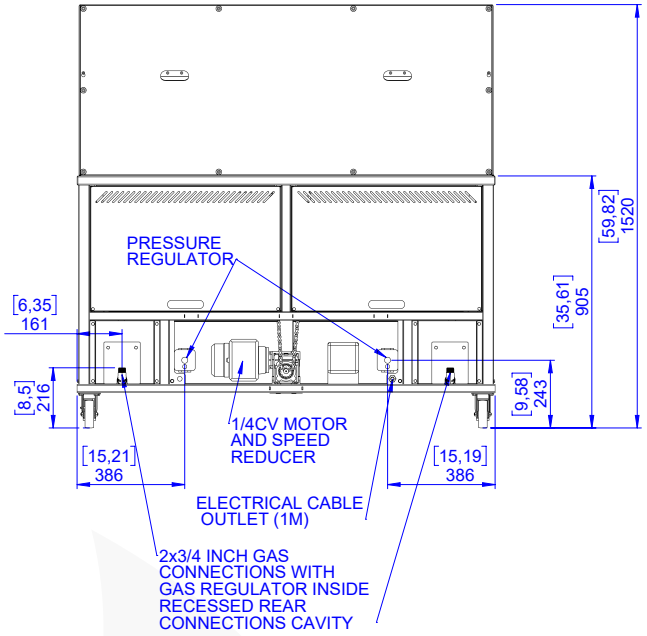
MISCELLANEOUS

• This installation must conform according local codes (AS/NZS 5601). In the absence of local codes, the installation must conform to the National Fuel Gas Code, ANSI Z223.1, Natural Gas Installation Code, CAN/CGA-B149.2, or the Propane Installation Code, CAN/CGA-149.2. For installation under ventilation hood only. The manufacturer is not responsible for installation;
• Latest technical features of AGA 2024 series (certificate 9060);
• 2 Years Parts & Labour Factory Backed Warranty with standard terms.

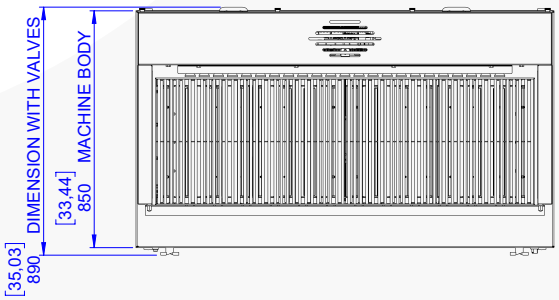
FRONT



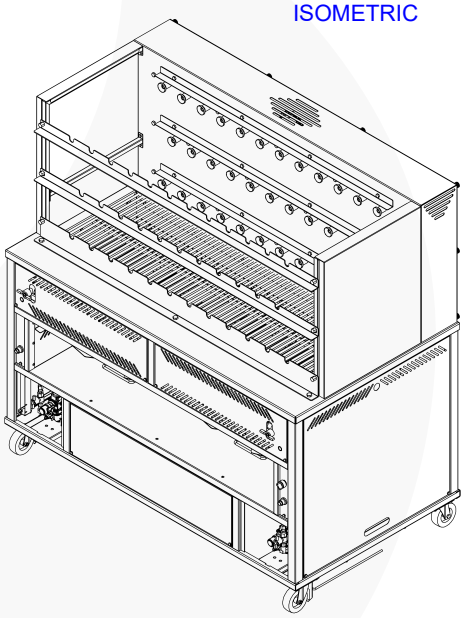
BACK



TOP



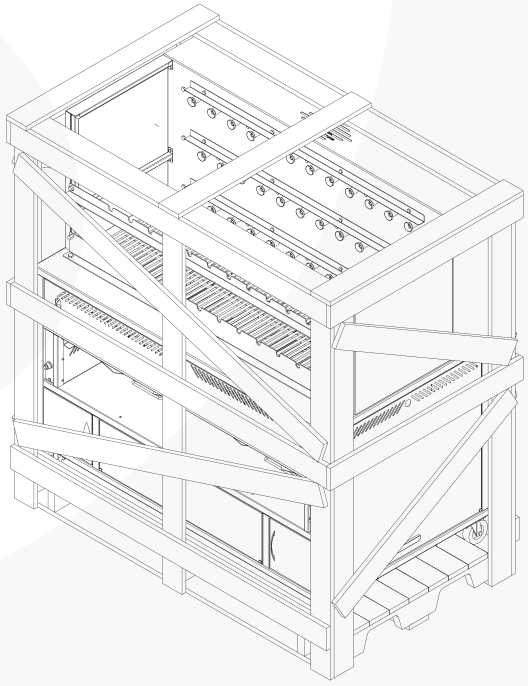
ISOMETRIC



SERVICES CONNECTIONS:
- 2x3/4 INCH GAS CONNECTIONS (HALF OF TOTAL GAS CONSUMPTION NEEDED FOR EACH CONNECTION);
- SUPPLY GAS PRESSURES 1-1.15KPA NATURAL GAS, UNIVERSAL LPG 2.75KPA;
- MANIFOLD TEST POINT OPERATING PRESSURE TO BE SET AT 0.8KPA NATURAL GAS, 2.6KPA LPG ON THE APPLIANCE.

SIZING CHART AND CONSUMPTION

Machine Width mm (inches)	Skewers	Level	Number of Burners	Number of Burnes Control Valves	Natural Gas Consumption	ULPG Consumption
1000mm (39,37")	13 Skewers	2 Levels	10 Burners	2 Valves	186MJ/h	198MJ/h
1000mm (39,37")	20 Skewers	3 Levels	10 Burners	2 Valves	186MJ/h	198MJ/h
1200mm (47,24")	17 Skewers	2 Levels	12 Burners	2 Valves	215MJ/h	215MJ/h
1200mm (47,24")	26 Skewers	3 Levels	12 Burners	2 Valves	215MJ/h	215MJ/h
1500mm (59,05")	23 Skewers	2 Levels	16 Burners	2 Valves	286MJ/h	286MJ/h
1500mm (59,05")	35 Skewers	3 Levels	16 Burners	2 Valves	286MJ/h	286MJ/h
1800mm (70,86")	29 Skewers	2 Levels	18 Burners	2 Valves	322MJ/h	322MJ/h
1800mm (70,86")	44 Skewers	3 Levels	18 Burners	2 Valves	322MJ/h	322MJ/h
2000mm (78,74")	33 Skewers	2 Levels	20 Burners	2 Valves	344MJ/h	344MJ/h
2000mm (78,74")	50 Skewers	3 Levels	20 Burners	2 Valves	344MJ/h	344MJ/h



CRATED WEIGHTS & DIMENSIONS			
Equipment Widht Size	Approximate Net Weight	Dimensions with packaging (in millimeters and inches)	Crated Weight (gross)
1000mm/39,37"	297Kg/646lb	1160x990x1700mm/45,66x38,97x66,92"	343Kg/756lb
1200mm/47,24"	356Kg/785lb	1360x990x1700mm/53,54x38,97x66,92"	412Kg/908lb
1500mm/59,05"	455Kg/981lb	1660x990x1700mm/65,35x38,97x66,92"	515Kg/1135lb
1800mm/70,86"	534Kg/1177lb	1960x990x1700mm/77,16x38,97x66,92"	618Kg/1362lb
2000mm/78,74"	593Kg/1307lb	2160x990x1700mm/85,03x38,97x66,92"	687Kg/1514lb

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