Nectre N15 Rural - Technical Specifications

(These instructions must be used in conjunction with the "General Installation Instructions" for Masport Fires) In New Zealand – Nectre N15 burner model is classed as a "Rural Appliance" and can only			
be installed on a property with land area of two hectares or greater.			
Nectre N15 Rural burner model have been tested and complies to NZ National			
Environmental Safety Test Standard - AS/NZS 2918:2001 Overall Dimensions 515mm Wide x 520 mm Deep x 720mm High			
Weight	515mm Wide x 520 mm Deep x 720mm High 85 kg		
Heat Output Peak Observed during Tests	Power in kW 15.0 kW		
Flue Shield Flue System	900mm Long SS Masport Double Flue Shield Std 4.2M Long, 150mm Masport Flue System GDFLU013M		
Floor Protector Requirement	Insulated Floor Protector made of minimum 12 mm thick		
	non-combustible material.		
	Note: Steel Hearth is not suitable for this burner.		
Clearances to Combustibles			
Parallel Installation Corner Installation			
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A- Rear Panel to Rear Wall	150 mm	C- Glass to Floor Protector Front	450 mm
B-Cooktop Edge to Side Wall	422 mm	E- Cooktop Corner to Wall	280 mm
C- Glass to Floor Protector Front	450 mm	H- Flue Centre to Wall	543 mm
D- Floor Protector Side	228 mm	L- Floor Protector Diagonal	1507 mm
F- Flue Centre to Rear Wall	305 mm	M- Floor Protector Side	1225 mm
G- Flue Centre to Side Wall	680 mm	N- Flue Centre to Floor Protector Front	739 mm
I- Floor Protector Front Edge	650 mm	R- Flue Centre to Wall Corner	768 mm
J- Floor Protector Width	971 mm	WW- Overall Width of Fire	515 mm
K- Floor Protector Depth	1044 mm	DD- Overall Depth of Fire	520 mm
		HH- Overall Height of Fire	720 mm
Seismic Restrain - In New Zealand, it is required that the wood burner and floor protector are			
secured together to prevent shifting in the event of an earthquake. This is best done by fastening			
the wood burner right through the protector to the floor, using 8mm DynaBolts or 8mm coach			
screws or equivalent toggle fasteners for wooden floors of appropriate lengths. Seismic holes are			
at the rear of the burner.			