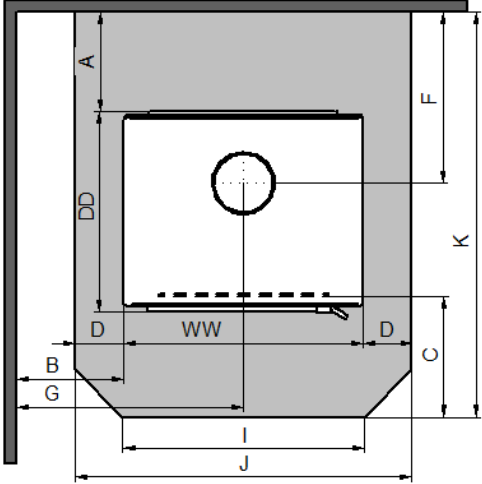
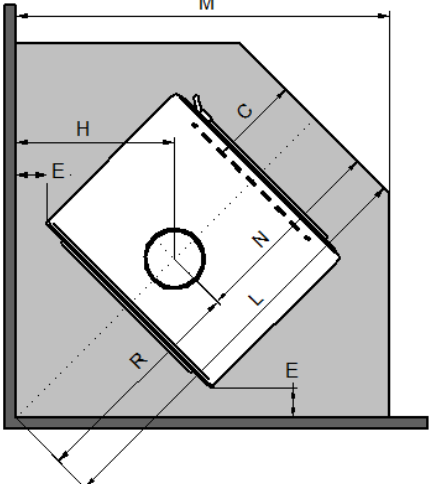


## Waimakariri ULEB (PED, ASH & LEG) – Technical Specifications

<b>Waimakariri fire has been tested and comply to following standards &amp; tests:</b> Environment Canterbury’s Real-life test - Canterbury test method CM1 NZ National Environmental Test Standards - AS/NZS 4012:2014 & AS/NZS 4013:2014. NZ National Environmental Safety Test Standard - AS/NZS 2918:2001				
<b>Overall Dimensions</b>	623 mm Wide x 616 mm Deep x 713 mm High			
<b>Net Weight of Burner</b>	135.0 kg			
<b>Test Method</b>	<b>Emissions mg/MJ</b>	<b>Emissions g/kg</b>	<b>Efficiency %</b>	<b>Authorization Nos</b>
<b>Real Life Test Canterbury Method V1.6 (ULEB)</b>	24 mg/MJ	-	-	CRC 202414 (PED) CRC 203573 (ASH) CRC 203575 (LEG)
<b>National Environment Standard AS/NZS 4012/13:2015 (LEB)</b>	25 mg/MJ	0.34 g/kg	66%	CRC 202415 (PED) CRC 203574 (ASH) CRC 203576 (LEG)
<b>Approx. Heating Capacity</b>	<b>Small to Medium Home</b>			
<b>Flue Shield</b>	900mm Long SS Masport Double Flue Shield			
<b>Flue System</b>	Std 4.2M Long, 150mm Masport Flue System or Flue System that has been tested and comply with AS/NZS 2918:2001 Appendix F ** For installation in Canterbury & South of Canterbury, we recommend extending 200 outer casing within 250~300 from termination of flue.			
<b>Floor Protector Requirement</b>	Ash Floor Protector			
<b>Clearances to Combustibles:</b>				
<b>Parallel Installation</b>	<b>Corner Installation</b>			
				
A- Rear Panel to Rear Wall	100 mm	C- Glass to Floor Protector Front	300 mm	
B-Cooktop Edge to Side Wall	180 mm	E- Cooktop Corner to Wall	100 mm	
C- Glass to Floor Protector Front	300 mm	H- Flue Centre to Wall	440 mm	
D- Floor Protector Side	100 mm	L- Floor Protector Diagonal	1292 mm	
F- Flue Centre to Rear Wall	288 mm	M- Floor Protector Side	1098 mm	
G- Flue Centre to Side Wall	492 mm	N- Flue Centre to Floor Protector Front	670 mm	
I- Floor Protector Front Edge	522 mm	R- Flue Centre to Wall Corner	622 mm	
J- Floor Protector Width	824 mm	WW- Overall Width of Fire	623 mm	
K- Floor Protector Depth	958 mm	DD- Overall Depth of Fire	616 mm	
		HH- Overall Height of Fire	713 mm	
<b>Seismic Restraint</b> - Waimakariri shall be seismically restrained, including floor protector. Use 8mm Dynabolts for concrete floors or 8mm coach screws for wooden floors, of appropriate lengths.				