

## THE ALL NEW ISLAND I



Charnwood present The All New ISLAND I. A complete redesign of our classic twin door stove with cleaner lines, beautiful symmetry and a larger picture window for a spectacular view of the fire. This stove boasts an efficiency of over 85% and an extremely low smoke particle level of 9mg/m<sup>3</sup> (the Ecodesign limit is 40mg/m<sup>3</sup>). With ground breaking new burn technology the All New ISLAND I not only meets Defra exemption limits (allowing wood to be burnt cleanly in smoke control areas) but vastly exceeds the new 2022 Ecodesign standards - taking this iconic stove into the future.

### RATED OUTPUT

**5kW** to room (range **2-7kW**)

### NET EFFICIENCY

**85%** Wood, **78.8%** Solid Fuel

### CO EMISSION

**0.09%** Wood, **0.08%** Solid Fuel

### SMOKE PARTICLE EMISSION

**9mg/m<sup>3</sup>** Wood, **7mg/m<sup>3</sup>** Solid Fuel

### FLUE OUTLET

Top or Rear **125mm (5")** dia

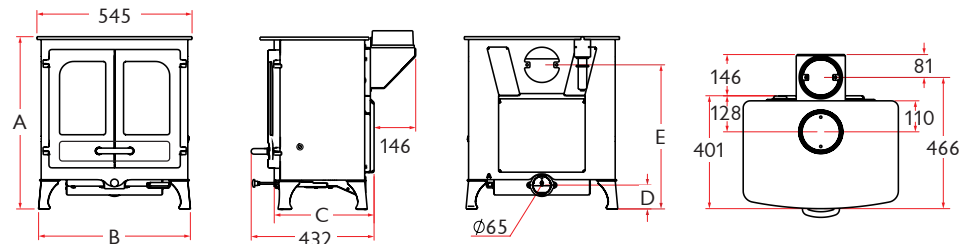
### MAX LOG LENGTH




**411mm (16")**

### MIN DISTANCE TO COMBUSTIBLES

Side: **500mm** Rear: **350mm**

With panels / heatshield - Side: **500mm** Rear: **100mm**



		A	B	C	D	E	WEIGHT
<b>LOW LEGS</b>		611	533	351	85	511	109KG
<b>HIGH LEGS</b>		698	551	329	171	598	110KG
<b>STORE STAND</b>		733	515	300	206	632	117KG