Heat™ Design

# VITAE

The Complete Collection

# Vitae Cassette Stoves

The Vitae Cassette Stoves have been designed to create a stunning focal point in any room. They incorporate the latest technology that ensures they burn fuel with superior efficiency. So as well as the most attractive, contemporary design, your Vitae Cassette Stove will mean lower fuel costs, as more heat is delivered into your room.

## Features

- First rate efficiency - up to 83.8% of fuel burned is turned into heat for your home
- Tertiary air system for increased efficiency
- Sleek contemporary design
- Extra large picture window
- Airwash system for clear glass
- Outside Air option available
- Available with 3 or 4 sided frame

| Technical Information | Vitae 6kW Cassette | Vitae 9kW Cassette | Vitae 11kW Cassette |
|---|---|---|---|
| *Efficiency up to* | 83.8% | 81.2% | 78.1% |
| *Nominal Output* | 6kW / 20,472BTU | 9kW / 30,708BTU | 11kW / 37,532BTU |
| *Flue Diameter* | 153mm | 153mm | 153mm |
| *Weight (kg)* | 88 | 99 | 115 |
| *Fuel Type** | Wood | Wood | Wood |

*If burning coal, a multifuel kit must be used. This kit is available to purchase separately.
Wood moisture content should be below 20% for optimum burning.

**Outside Air option available**

Vitae 6kw Cassette

Vitae 9kw Cassette

Vitae 11kw Cassette

*The Vitae Freestanding Cassette stove (shown opposite) carries all the same outstanding features as the traditional cassette but has the added benefit of increased versatility within the home.* *Available in 6, 9 & 11kW models.*

new

# Vitae Landscape Cassette Stoves

Meet the new range of wood burning landscape cassette stoves from Vitae. Created and constructed with thought and care, this new style offers you a panoramic view of the fire and exudes sophistication. It embodies all the great features of the traditional Vitae. Designed for burning wood efficiently and cleanly, this stove is EcoDesign Ready and meets the 2022 European emission standards.

## Features

- Sleek, contemporary design with panoramic views
- Ecodesign ready: meets 2022 emission standards
- Tertiary air system for increased efficiency
- Airwash system for clear glass
- Wood burning cassette
- Available with 3 or 4 sided frame
- Steel frame option also available

| Technical Information | Vitae 5kW Landscape | Vitae 8kW Landscape |
|---|---|---|
| *Efficiency up to* | 81.2% | 82.9% |
| *Nominal Output* | 5kW / 17,060BTU | 8kW / 27,296BTU |
| *Flue Diameter* | 127mm | 127mm |
| *Weight (kg)* | 90 | 105 |
| *Fuel Type* | Wood | Wood |

Vitae 5kw Landscape

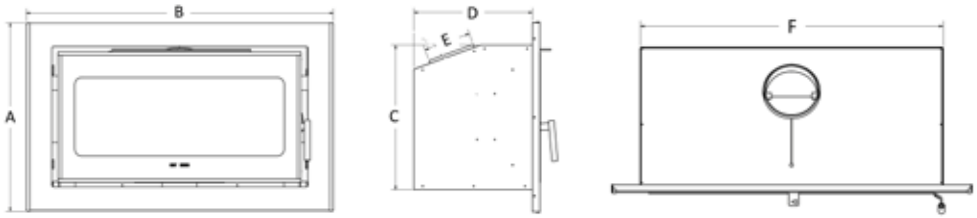
Vitae 8kw Landscape

**Green, Environmentally Friendly Stove**

# Vitae Drawings & Dimensions

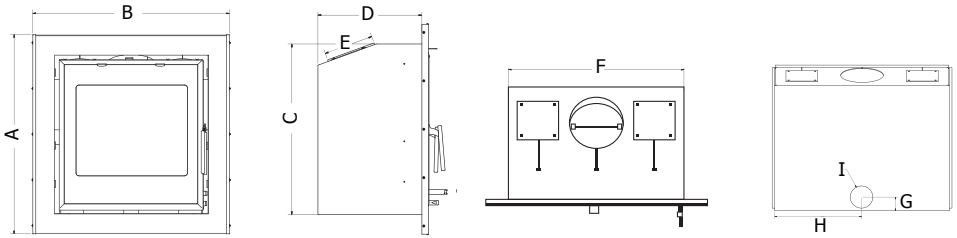
## Vitae Landscape Cassette Stove Line Drawings

| Dimensions mm | A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| 5kW Cassette | 505 | 625 | 410 | 335 | 127 | 531 |
| 8kW Cassette | 505 | 835 | 410 | 335 | 127 | 742 |



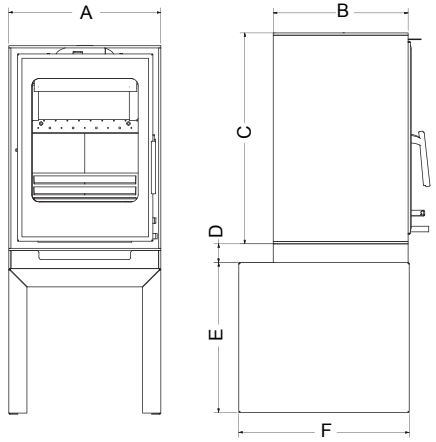

## Vitae Cassette Stove Line Drawings

| Dimensions mm | A | B | C | D | E | F | G | H | I |
|---|---|---|---|---|---|---|---|---|---|
| 6kW Cassette | 680 | 547 | 550 | 335 | 153 | 408 | 53 | 204 | 97 |
| 9kW Cassette | 680 | 670 | 550 | 335 | 153 | 533 | 53 | 267 | 97 |
| 11kW Cassette | 680 | 795 | 550 | 335 | 153 | 658 | 53 | 327 | 97 |




## Vitae Freestanding Cassette Stove Line Drawings

| Dimensions mm | A | B | C | D | E | F |
|---|---|---|---|---|---|---|
| 6kW FS | 418 | 360 | 563 | 50 | 400 | 455 |
| 9kW FS | 543 | 360 | 563 | 50 | 400 | 455 |
| 11kW FS | 667 | 360 | 563 | 50 | 400 | 455 |




## Bench dimensions

| Bench Size mm | Height | Width | Depth |
|---|---|---|---|
| 6kW bench | 400 | 418 | 455 |
| 9kW bench | 400 | 543 | 455 |
| 11kW bench | 400 | 667 | 455 |
| Long bench | 400 | 1000 | 455 |

## Multifuel Kit & 20 Degree Bend

For burning coal, you must use a multi-fuel kit which ensures the coal burns more efficiently and helps to protect your stove.

Heat Design, 60 Hawthorn Road, Western Industrial Estate,
Naas Road, Dublin 12, D12 E2WF, Ireland.
tel: 00 353 (0)1 408 9192
email: sales@heatdesign.ie, technical@heatdesign.ie
www.heatdesign.ie