

Reference

SITE

Morukuru
Family Resort
South Africa

BEST IN BIOMASS BOILER TECHNOLOGY FOR 5-STAR SOUTH AFRICAN RESORT

Biomass Solution: x2 70kW & x1 45kW
Woodco E-Compact Twist Condensing Boilers,
c/w x3 4 tonne pellet fuel stores

Installer: Bekkema Installatietechniek, NL

Installation: September 2017

Morukuru Family Resort, De Hoop Nature Reserve

The Morukuru Family Resort is a 5-star hotel and holiday resort in the marine protected area of De Hoop Nature Reserve in the utopian province of Western Cape, South Africa. The award-winning luxury hotel consists of several luxury villas, including the brand-new Morukuru Ocean House and Morukuru Beach Lodge, overlooking the Indian Ocean.

Following their decision to upgrade the villas' heating system, the owners of this premium holiday resort sought a first-class heating solution to reflect the first-class service that the resort offers to its guests. Following through research, the owner decided on Woodco's Biomass heating solutions.

This idyllic coastal getaway venue is now home to three of Woodco's E-Compact Twist Condensing Biomass Boilers – one 45kW model and two 70kW models. Woodco's E-Compact Twist pellet boiler range is the most powerful range of condensing pellet boilers in the world, and is available in a range of outputs from 25kW to 100kW, for both domestic and commercial purposes, and is 103% efficient. It is the only condensing pellet boiler in the world to use a single heat exchanger.

The boilers were installed by Dutch energy experts, Bekkema Installatietechniek in

collaboration with Woodco's partner Technea Duurzaam in the Netherlands. Engineers came to visit Woodco's Training Centre at our base in Co. Tipperary in Ireland to perfect their understanding of the advanced and unique

Morukuru Beach Lodge,
overlooking the Indian Ocean



technology before travelling to South Africa to install the boilers.

For more information on the E-Compact Twist range of condensing pellet boilers or Biomass heating solutions, get in touch with the Woodco team at info@woodco-energy.com or visit our website, www.woodco-energy.com

Bekkema's Engineers came to the Woodco Training Centre in Co. Tipperary, Ireland for training in the advanced boiler technology.



About Woodco Energy

We are the Biomass Boiler People. We manufacture, supply and support a wide range of Biomass Boiler systems including both commercial and domestic boiler systems and WID compliant waste to heat boiler systems. With a manufacturing facility based in Co. Tipperary and offices in Ireland and the UK, Woodco Renewable Energy has supplied boiler systems across Ireland, the UK, Europe, the United States and Canada.

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