

SUMMARY

This report contains the test results of a room heater fired by solid fuels in accordance with NEN EN 13240:2001 and NEN EN 13240-A2:2004. This report is also valid for variants Dalewood 5 Landscape, Orion Avon, Orion Burnbright and Hampton 5.

Brief description of the project

Description	
Date of test	June 12, 2018 July 12, 2018
Manufacturer	Henley Stoves Curraheen, Tralee Co. Kerry, Ireland
Principal	Henley Stoves
Appliance	Hazelwood 5 Landscape
Test category	Initial type test

Abstract of the test results

Essential characteristic	
Test fuel	Beech
Fire safety	Pass
Emission of combustion products	CO: 0.10 vol%
(related to 13% O2)	NO_x : 113 mg/m ₀ ³
	C_xH_y : 79 mg/m ₀ ³
	Dust: 15 mg/m ₀ ³
Surface temperature	Pass
Measured thermal output	4.9 kW
Energy efficiency	78.4 %
Release of dangerous substances	Pass

Room heater **Hazelwood 5 Landscape** is an intermittent burning appliance. The appliance is not suitable for installation on a shared flue gas system.

This test report consists of pages 1 until 15 and the annexes 1 until 3.