



as per Regulation (EC) 305/2011

Scotty Duo-firewood operation

 1. LEK no.
 PE 0014

 2. Model
 Stove

3. Intended use Space heating in residential buildings

4. ManufacturerAustroflamm GmbH
Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative

6. System(s) for assessing and verifying the 3 constancy of performance of the construction product

Test laboratory identification number/test report number	1625
Harmonized technical specification	EN 16510-2-1:2022
Load bearing capacity (kg)	70
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance to combustible materials - distance to rear dR [mm]	180
Minimum distance to combustible materials - left side dS_1 [mm]	100
Minimum distance to combustible materials - right side dS_2 [mm]	100
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	-
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	-
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000
Material type and material thickness of the thermal insulation	-
CO at 13% O2 at nominal heat output [mg/Nm³]	1500
NOX at 13% O2 at nominal heat output [mg/Nm³]	200
OGC at 13% O2 at nominal heat output [mg/Nm³]	160
Particulate matter (PM) at 13% O2 at nominal heat output [mg/Nm³]	40
CO at 13% O2 at part load heat output [mg/Nm³]	-
NOX at 13% O2 at part load heat output [mg/Nm³]	-
OGC at 13% O2 at part load heat output [mg/Nm³]	-
Particulate matter (PM) at 13% O2 at part load heat output [mg/Nm³]	-
Flue gas temperature at the nozzle at nominal heat output [°C]	211
Minimum delivery pressure at nominal heat output [Pa]	12
Flue gas mass flow at nominal heat output [g/s]	8.3
Flue gas temperature at part load heat output [°C]	-
Minimum flue draught at part load heat output [Pa]	-



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Flue gas mass flow at part load heat output [g/s]	-
Fire safety for installation to the chimney	T400 G
Nominal room heat output [kW]	9.0
Nominal water heat output [kW]	-
Efficiency at nominal heat output [%]	86
Partial load room heat output [kW]	-
Partial load water heat output [kW]	-
Efficiency at at part load heat output [%]	-
Space heating annual use efficiency [%]	76
Energy efficiency index (EEI)	114
Energy efficiency class	A+
Auxiliary power consumption at nominal heat output [kW]	0.017
Auxiliary power consumption at minimum heat output [kW]	0.011
Auxiliary power consumption in standby condition [kW]	0.005
Environmental sustainability	NPD
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The performance of the aforementioned product corresponds to the declared performance(s). The above-mentioned manufacturer is solely responsible for the preparation of this declaration of performance in accordance with Regulation (EU) No. 305/2011.

Krenglbach, 28/10/2025

Andreas Schönfeld Managing Director





as per Regulation (EC) 305/2011

Scotty Duo-pellet operation

1. LEK no. PE 00142. Model Hybrid stove

3. Intended use Space heater for burning wood pellets without heating water

4. ManufacturerAustroflamm GmbH
Austroflamm-Platz 1

A-4631 Krenglbach

5. Representative

6. System(s) for assessing and verifying the 3 constancy of performance of the construction product

Test laboratory identification number/test report number	1625-AoP-CPR-1026 25 2175
Harmonized technical specification	EN 16510-2-6:2022
Load bearing capacity (kg)	70
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance to combustible materials - distance to rear dR [mm]	180
Minimum distance to combustible materials - left side dS_1 [mm]	100
Minimum distance to combustible materials - right side dS_2 [mm]	100
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	-
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	-
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000
Material type and material thickness of the thermal insulation	-
CO at 13% O2 at nominal heat output [mg/Nm³]	94
NOX at 13% O2 at nominal heat output [mg/Nm³]	200
OGC at 13% O2 at nominal heat output [mg/Nm³]	60
Particulate matter (PM) at 13% O2 at nominal heat output [mg/Nm³]	20
CO at 13% O2 at part load heat output [mg/Nm³]	700
NOX at 13% O2 at part load heat output [mg/Nm³]	125
OGC at 13% O2 at part load heat output [mg/Nm³]	12
Particulate matter (PM) at 13% O2 at part load heat output [mg/Nm³]	-
Flue gas temperature at the nozzle at nominal heat output [°C]	219
Minimum delivery pressure at nominal heat output [Pa]	12
Flue gas mass flow at nominal heat output [g/s]	5.6
Flue gas temperature at part load heat output [°C]	94
Minimum flue draught at part load heat output [Pa]	-



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Scotty Duo-pellet operation

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3. Intended use Space heater for burning wood pellets without heating water

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6. System(s) for assessing and verifying the 3 constancy of performance of the construction product

Flue gas mass flow at part load heat output [g/s]	-
Fire safety for installation to the chimney	T400 G
Nominal room heat output [kW]	9.4
Nominal water heat output [kW]	-
Efficiency at nominal heat output [%]	90.0
Partial load room heat output [kW]	2.8
Partial load water heat output [kW]	-
Efficiency at at part load heat output [%]	90.0
Space heating annual use efficiency [%]	79.4
Energy efficiency index (EEI)	119
Energy efficiency class	A+
Auxiliary power consumption at nominal heat output [kW]	0.017
Auxiliary power consumption at minimum heat output [kW]	0.011
Auxiliary power consumption in standby condition [kW]	0.005
Environmental sustainability	NPD

The performance of the aforementioned product corresponds to the declared performance(s). The above-mentioned manufacturer is solely responsible for the preparation of this declaration of performance in accordance with Regulation (EU) No. 305/2011.

Krenglbach, 28/10/2025

Andreas Schönfeld Managing Director