



Leistungserklärung gemäß der Verordnung (EU) 305/2011
Declaration of performance according to Regulation (EU) 305/2011
Nr. / No. 32-2025

1	Eindeutiger Kenncode des Produkttyps / Unique identification code of the product-type	Nivo steel (UNI-1150 3.0 (S)); Nivo steel ECS (UNI-1150 3.0 ECS); Nivo classic deluxe (UNI-1150 3.0); Megan 3.0 ECS Schwarz (UNI-1150 3.0 ECS Black); Megan 3.0 ECS Weiß (UNI-1150 3.0 ECS White); Raumheizer für feste Brennstoffe ohne Warmwasseraufbereitung. DIN EN 16510:1:2023
2	Verwendungszweck / Intended use	Raumheizung in Wohngebäuden ohne möglicher Heiz-, Brauchwassererwärmung
3	Hersteller / Trade mark	Accente International GmbH, Stresemannstr. 375 (Haus 11), 22761 Hamburg, service@accentehh.com , 040 607 709 110
4	Gegebenenfalls Bevollmächtigter / Authorised representative	
5	System oder Systeme zur Bewertung und Überprüfung der Leistungsbeständigkeit des Bauproduktes gemäß Anhang V / System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V System 3	
6	Das notifizierte Prüflabor hat nach System 3 die Erstprüfung durchgeführt / The notified laboratory performed of the product type on the basis of type testing under system 3	
	Prüflabor / Notified body	INiG, Lubicz 25A, 31-503 Krakau, Polen
	Prüflabor Nr. / notified body no.	1450
	Prüfbericht Nr. / test report no.	S911 A1 25
7	Harmonisierte technische Spezifikationen / harmonized technical specification	DIN EN 16510:1:2023 mit Teil -2-1
	Wesentliche Merkmale / Essential characteristics	Leistung / performance
	Brandsicherheit / fire safety	Erfüllt / pass
	Brandverhalten / reaction to fire	A1
	Tragfähigkeit / load bearing capacity	0 Kg
	Abstand zu brennbaren Materialien / safety distance to combustible material	Mindestabstand in mm / minimum distances in mm Hinten (d _r) / rear = 400 mm Seite (d _s) / sides = 400 mm Vorne (d _p) / front = 1000 mm Boden (d _b) / floor = 0 mm Decke (d _c) / ceiling = 750 mm Untere vordere Strahlungsbereich (d _f) / floor in front = 0 mm Seitliche vordere Strahlungsbereich (d _i) / side radiation area = 0 mm
	Brandgefahr durch herausfallen von brennendem Brennstoff / risk of burning fuelfalling out	Erfüllt / pass
	Reinigbarkeit / cleanability	Erfüllt / pass
	Emissionen von Verbrennungsprodukten / emission of combustion products	Erfüllt Bei Nennwärmeleistung, 13% O ₂ Für Holz: CO: 0,1% oder 1250mg/m ³ NOx: 200 mg/m ³ OGC: 120 mg/m ³ Staub: 40 mg/m ³

	Oberflächentemperatur / <i>surface temperature</i>	Erfüllt / <i>pass</i>
	Elektrische Sicherheit / <i>electrical safety</i>	Nicht zutreffend / <i>NPD</i>
	Freisetzung von gefährlichen Stoffen / <i>Release of dangerous substance</i>	keine Leistung festgestellt/NPD
	Max. Betriebsdruck / <i>max. operation pressure</i>	-- bar
	Abgastemperatur bei Nennwärmeleistung / <i>flue gas temperature at nominal heat output</i>	200°C für Holz
	Mindestförderdruck der Rauchabzugs (bei NWL) / <i>minimum flue draught (at nominal heat output)</i>	12 Pa
	Abgasmassenstrom (bei NWL) / <i>flue gas mass flow (at nominal heat output)</i>	7,6 g/s für Holz
	Brandsicherheit für Installation an den Schornstein / <i>fire safety of installation to the chimney</i>	T400-G
	Wärmeleistung und Energieeffizienz bei Nennwärmeleistung / <i>thermal output and energy efficiency at nominal heat output</i>	
	Nennwärmeleistung / <i>nominal heat output</i>	7,2 kW für Holz
	Raumwärmeleistung / <i>room heating output</i>	7,2 kW für Holz
	Wasserwärmeleistung / <i>water heating output</i>	-- kW
	Wirkungsgrad / <i>efficiency</i>	η (81 %) für Holz
	Raumheizungs-Jahresnutzungsgrad / <i>Seasonal space heating efficiency</i>	η_s (71 %) für Holz
	Dauerhaftigkeit / <i>durability</i>	Erfüllt / <i>pass</i>
	Stromverbrauch bei Nennwärmeleistung / <i>Electric power consumption at nominal heat output</i>	NPD
	Leistungsaufnahme im Standby-Betrieb / <i>Power consumption in standby mode</i>	NPD
	Ökologische Nachhaltigkeit / <i>Environmental sustainability</i>	NPD
8	Die Leistung des vorstehenden Produkts entspricht der erklärten Leistung/den erklärten Leistungen. Für die Erstellung der Leistungserklärung im Einklang mit der Verordnung (EU) Nr. 305/2011 ist allein der oben genannte Hersteller verantwortlich. <i>The achievement of the declared product corresponds to the explained achievement/to the explained achievements. The above mentioned manufacturer is responsible alone for the production of the achievement explanation in the harmony with the order (EU) no. 305/2011</i>	

Unterzeichnet für den Hersteller und im Namen des Herstellers / *signed for the manufacturer and on behalf of the manufacturer*

Bing He

Name / *name*

Hamburg 27.08.2015 Bing He

Ort und Datum / *place and date of issue*

Unterschrift / *signature*



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Berichtsnummer HKI-ESI-25-000

Berichtsdatum 19. August 2025
Gültig bis 19. August 2030

Hersteller	Accente International GmbH Stresemannstraße 375 (Haus 11) 22761 Hamburg Deutschland		
Vertretungsberechtigt	info@accentehh.com		

Geräteinformationen

Modellname:	Nivo classic	Gleichwertig(e)s Gerät(e)	
angewandete Norm	EN 16510-2-1:2022		
Gerätetyp	Raunheizer	Brennstoff	Scheitholz

Masse der Hauptkomponenten in kg

Gusseisen	16,000	Naturstein	0,000	WEEE Komponenten	0,000
Stahlblech	12,500	Kunststein	25,000		

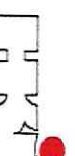
Masse des Hauptverpackungsmaterials in kg

Holzpalletten	5,000	Kunststoffe	0,300	Papier	1,000
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Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



INDUSTRIEVERBAND
HAUS, HEIZ- UND
KÜCHENTECHNIK E.V.

Kernindikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Resource use, minerals and metals (ADP-mm)	kg Sb-equiv.	0,104460	0,028216	0,000000	0,000006	0,000013	0,000000	-0,000001	0,132695
Resource use, fossils (ADP-f)	MJ	34,370,69	29,899,95	0,000000	3,662247	11,2335	0,915947	-259,5548	64,026,90
Acidification (AP)	mol H+ eqv.	25,9651	24,2665	0,000000	0,001408	0,009382	0,000310	-0,116077	50,1266
Eutrophication, freshwater (EP-fw)	kg P eqv.	0,014728	0,218428	0,000000	0,000002	0,000207	0,000000	-0,000860	0,232505
Eutrophication marine (EP-m)	kg N eqv.	11,2526	8,560116	0,000000	0,000496	0,002486	0,000120	-0,023358	19,7925
Eutrophication, terrestrial (EP-T)	mol N eqv.	123,4730	99,2819	0,000000	0,005471	0,028856	0,001162	-0,233696	222,5567
Global warming potential - Biogenic (GWP-b)	kg CO2 eqv.	-11,9796	12,100,72	0,000000	0,000112	6,391928	0,050145	1,141616	12,096,32
Global warming potential - Fossil (GWP-f)	kg CO2 eqv.	2,514,61	1,959,37	0,000000	0,242823	1,303802	0,032834	-40,3234	4,435,23
GWP - Land use and land use change (GWP-luluc)	kg CO2 eqv.	5,389419	7,140492	0,000000	0,000089	0,000893	0,000012	0,010781	12,5417
Global warming potential (GWP-total)	kg CO2 eqv.	2,502,75	14,067,23	0,000000	0,243024	7,696623	0,082990	-39,1710	16,538,83
Ozone depletion (ODP)	kg CFC 11 eqv.	0,001141	0,000181	0,000000	0,000000	0,000000	0,000000	0,000000	0,001321
Photochemical ozone formation - human health (POCP)	kg NMVOC eqv.	36,2283	29,4812	0,000000	0,001562	0,007713	0,000349	-0,083775	65,6353
Water use (WDP)	m3 world eqv.	59,9436	366,0968	0,000000	0,013102	0,16067	0,037163	-6,265480	419,9853

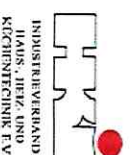
Zusätzliche Indikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Ecotoxicity, freshwater (ETP-fw)	CTUe	23,335,38	180,890,64	0,000000	3,265703	30,2700	0,573663	-710,0474	203,550,08
Human toxicity, cancer (HTP-c)	CTUh	0,000002	0,000003	0,000000	0,000000	0,000000	0,000000	0,000000	0,000005
Human toxicity, non-cancer (HTP-nc)	CTUh	0,011486	0,000156	0,000000	0,000000	0,000000	0,000000	0,000002	0,011644
Ionising radiation, human health (IR)	KBq U235 eqv.	146,1487	203,5385	0,000000	0,015344	0,048658	0,003816	-0,214884	349,5401
Particulate Matter (PM)	disease incidence	0,000825	0,002849	0,000000	0,000000	0,000000	0,000000	-0,000001	0,003673
Land use (SOP)	Pt	5,832,43	586,014,92	0,000000	3,176055	18,1590	1,981900	-418,0793	591,452,59



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



INDUSTRIEVERBAND
HAUS-, HEIZ- UND
KÄLTE-TECHNIK E.V.

Parameter									
Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
renewable primary energy ex. raw materials	MJ	490,3676	111,845,44	0,000000	0,045849	0,119234	0,010671	-60,6401	112,275,35
renewable primary energy used as raw materials	MJ	70,2216	0,000000	0,000000	0,000000	0,000000	0,000000	-15,3890	54,8326
renewable primary energy total	MJ	562,6214	111,845,44	0,000000	0,045849	1,498658	0,018540	-76,1931	112,333,44
non-renewable primary energy ex. raw materials	MJ	36,472,03	31,578,90	0,000000	3,888296	3,397702	0,171247	-15,4943	68,042,90
non-renewable primary energy used as raw materials	MJ	30,9648	0,000000	0,000000	0,000000	0,000000	0,000000	-5,096400	25,8684
non-renewable primary energy total	MJ	36,500,69	31,578,90	0,000000	3,888296	11,9659	0,974242	-14,9009	68,081,52
use of secondary material	Kg	5,600000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	5,600000
use of renewable secondary fuels	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
use of non-renewable secondary fuels	MJ	0,003103	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,003103
use of net fresh water	M3	2,221519	20,4619	0,000000	0,000446	0,006338	0,001000	-0,033481	22,6577
hazardous waste disposed	Kg	0,138702	0,073528	0,000000	0,000009	0,000015	0,000001	0,000071	0,212327
non hazardous waste disposed	Kg	119,6724	564,2333	0,000000	0,232308	0,399441	5,848911	-0,082611	690,3037
radioactive waste disposed	Kg	0,234051	0,171176	0,000000	0,000024	0,000061	0,000006	-0,000044	0,405274
Components for re-use	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Materials for recycling	Kg	0,000000	0,000000	0,000000	0,000000	49,3700	0,000000	0,000000	49,3700
Materials for energy recovery	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Exported Energy Thermic	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	21,5419	21,5419
Exported Energy Electric	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	12,5082	12,5082



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Berichtsnummer

HKI-ESI-25-000

Berichtsdatum

Gültig bis

19. August 2025
19. August 2030

Hersteller	Accente International GmbH Stresemannstraße 375 (Haus 11) 22761 Hamburg Deutschland		
Vertretungsberechtigt	info@accentehh.com		

Geräteinformationen

Modellname:	Nivo classic deluxe	Gleichwertig(e)s Gerät(e)	
angewendete Norm	EN 16510-2-1:2022		
Gerätetyp	Raumheizer	Brennstoff	Scheitholz

Masse der Hauptkomponenten in kg

Guss Eisen	18,000	Naturstein	0,000	WEEE Komponenten	0,000
Stahlblech	8,800	Kunststein	25,000		

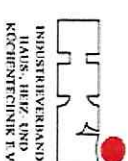
Masse des Hauptverpackungsmaterials in kg

Holzpaletten	5,000	Kunststoffe	0,300	Papier	1,000
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Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Kernindikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Resource use, minerals and metals (ADP-mm)	kg Sb-equiv.	0,102616	0,028216	0,000000	0,000006	0,000013	0,000000	-0,000002	0,130849
Resource use, fossils (ADP-f)	MJ	24,378,78	29,899,95	0,000000	3,593044	10,6744	0,890036	-233,0791	54,060,81
Acidification (AP)	mol H+ eqv.	18,3925	24,2665	0,000000	0,001382	0,008943	0,000301	-0,104321	42,5652
Eutrophication, freshwater (EP-fw)	kg P eqv.	0,011528	0,218428	0,000000	0,000002	0,000195	0,000000	-0,000768	0,229385
Eutrophication marine (EP-m)	kg N eqv.	7,936220	8,560116	0,000000	0,000487	0,002387	0,000117	-0,021094	16,4782
Eutrophication, terrestrial (EP-T)	mol N eqv.	87,0852	99,2819	0,000000	0,005368	0,027701	0,001130	-0,212563	186,1887
Global warming potential - Biogenic (GWP-b)	kg CO2 eqv.	-12,7863	12,100,72	0,000000	0,000110	6,394027	0,050157	1,091488	12,095,47
Global warming potential - Fossil (GWP-f)	kg CO2 eqv.	1,784,79	1,959,37	0,000000	0,238234	1,262577	0,031907	-36,0162	3,709,68
GWP - Land use and land use change (GWP-lluluc)	kg CO2 eqv.	5,323103	7,140492	0,000000	0,000087	0,000846	0,000011	0,009149	12,4737
Global warming potential (GWP-total)	kg CO2 eqv.	1,772,06	14,067,23	0,000000	0,238431	7,657450	0,082075	-34,9155	15,812,35
Ozone depletion (ODP)	kg CFC 11 eqv.	0,000986	0,000181	0,000000	0,000000	0,000000	0,000000	0,000000	0,001166
Photochemical ozone formation - human health (POCP)	kg NMVOC eqv.	26,2193	29,4812	0,000000	0,001533	0,007403	0,000339	-0,074921	55,6349
Water use (WDP)	m3 world eqv.	44,1103	366,0968	0,000000	0,012855	0,153563	0,035962	-5,742653	404,6668

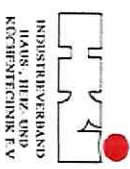
Zusätzliche Indikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Ecotoxicity, freshwater (EP-fw)	CTUe	16,810,64	180,890,64	0,000000	3,203993	28,9507	0,559217	-638,5911	197,095,40
Human toxicity, cancer (HTP-c)	CTUh	0,000001	0,000003	0,000000	0,000000	0,000000	0,000000	0,000000	0,000005
Human toxicity, non-cancer (HTP-nc)	CTUh	0,011481	0,000156	0,000000	0,000000	0,000000	0,000000	0,000002	0,011638
Ionising radiation, human health (IR)	Bq U235 eqv.	103,6257	203,5385	0,000000	0,015054	0,046134	0,003710	-0,198759	307,0303
Particulate Matter (PM)	disease incidence	0,000625	0,002849	0,000000	0,000000	0,000000	0,000000	-0,000001	0,003474
Land use (SOP)	Pt	4,466,28	586,014,92	0,000000	3,116040	17,1175	1,927107	-414,1208	590,089,24



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019

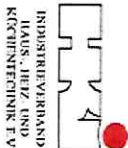


INDUSTRIEVERBAND
HAUS-, HEIZ- UND
KUCHENTECHNIK E.V.

Parameter									
Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
renewable primary energy ex. raw materials	MJ	390,5779	111,845,44	0,000000	0,044982	0,119234	0,010671	-60,6398	112,175,56
renewable primary energy used as raw materials	MJ	70,2216	0,000000	0,000000	0,000000	0,000000	0,000000	-15,3890	54,8326
renewable primary energy total	MJ	462,8318	111,845,44	0,000000	0,044982	1,416910	0,017878	-76,2133	112,233,54
non-renewable primary energy ex. raw materials	MJ	25,860,26	31,578,90	0,000000	3,814822	3,397702	0,171247	-15,4829	57,431,07
non-renewable primary energy used as raw materials	MJ	30,9648	0,000000	0,000000	0,000000	0,000000	0,000000	-5,096400	25,8684
non-renewable primary energy total	MJ	25,888,92	31,578,90	0,000000	3,814822	11,3705	0,946634	-14,1783	57,469,78
use of secondary material	Kg	6,300000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	6,300000
use of renewable secondary fuels	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
use of non-renewable secondary fuels	MJ	0,003103	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,003103
use of net fresh water	M3	1,635248	20,4619	0,000000	0,000438	0,006160	0,000972	-0,033120	22,0716
hazardous waste disposed	Kg	0,11670	0,073528	0,000000	0,000009	0,000014	0,000001	0,000083	0,185306
non hazardous waste disposed	Kg	87,9899	564,2333	0,000000	0,227918	0,383177	5,678962	-0,072851	638,4404
radioactive waste disposed	Kg	0,165400	0,171176	0,000000	0,000024	0,000058	0,000006	-0,000044	0,336618
Components for re-use	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Materials for recycling	Kg	0,000000	0,000000	0,000000	0,000000	47,8400	0,000000	0,000000	47,8400
Materials for energy recovery	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Exported Energy Thermic	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	21,5419	21,5419
Exported Energy Electric	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	12,5082	12,5082



Ökologische Nachhaltigkeitsinformation
auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Berichtsnummer HKI-ESI-25-000

Berichtsdatum 19. August 2025
Gültig bis 19. August 2030

Hersteller	Accente International GmbH Stresemannstraße 375 (Haus 11) 22761 Hamburg Deutschland		
Vertretungsberechtigt	info@accentehh.com		

Geräteinformationen

Modellname:	Nivo steel	Gleichwertig(e)s Gerät(e)	
angewendete Norm	EN 16510-2-1:2022		
Gerätetyp	Raumheizer	Brennstoff	Scheitholz

Masse der Hauptkomponenten in kg

Gussisen	3,400	Naturstein	0,000	WEEE Komponenten	0,000
Stahlblech	18,000	Kunststein	25,000		

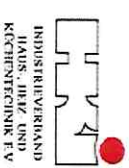
Masse des Hauptverpackungsmaterials in kg

Holzpalletten	5,000	Kunststoffe	0,300	Papier	1,000
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Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Kernindikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Resource use, minerals and metals (ADP-mm)	kg Sb-eqv.	0,107103	0,028216	0,000000	0,000006	0,000010	0,000000	-0,000002	0,135332
Resource use, fossils (ADP-f)	MJ	49,026,52	29,899,95	0,000000	3,373224	8,898519	0,807737	-235,0466	78,704,50
Acidification (AP)	mol H+ eqv.	37,1463	24,2665	0,000000	0,001297	0,007546	0,000273	-0,105755	61,3161
Eutrophication, freshwater (EP-fw)	kg P eqv.	0,018647	0,218428	0,000000	0,000002	0,000156	0,000000	-0,000782	0,236451
Eutrophication marine (EP-m)	kg N eqv.	16,1673	8,560116	0,000000	0,000457	0,002074	0,000108	-0,021350	24,7087
Eutrophication, terrestrial (EP-T)	mol N eqv.	177,3954	99,2819	0,000000	0,005039	0,024038	0,001028	-0,216189	276,4912
Global warming potential - Biogenic (GWP-b)	kg CO2 eqv.	-10,7681	12,100,72	0,000000	0,000103	6,400694	0,050195	1,093131	12,097,50
Global warming potential - Fossil (GWP-f)	kg CO2 eqv.	3,583,29	1,959,37	0,000000	0,223659	1,131627	0,028963	-36,2358	5,507,81
GWP - Land use and land use change (GWP-lluc)	kg CO2 eqv.	5,480224	7,140492	0,000000	0,000082	0,000697	0,000010	0,009498	12,6310
Global warming potential (GWP-total)	kg CO2 eqv.	3,572,73	14,067,23	0,000000	0,223844	7,533018	0,079168	-35,1332	17,612,66
Ozone depletion (ODP)	kg CFC 11 eqv.	0,001370	0,000181	0,000000	0,000000	0,000000	0,000000	0,000000	0,001551
Photochemical ozone formation - human health (POCP)	kg NMVOC eqv.	51,0271	29,4812	0,000000	0,001439	0,006420	0,000310	-0,078056	80,4384
Water use (WDP)	m3 world eqv.	81,8418	366,0968	0,000000	0,012068	0,132902	0,032145	-5,820567	442,2852

Zusätzliche Indikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Ecotoxicity, freshwater (ETP-fw)	CTUe	32,568,03	180,890,64	0,000000	3,007975	24,7599	0,513331	-654,7598	212,832,19
Human toxicity, cancer (HTP-c)	CTUh	0,000002	0,000003	0,000000	0,000000	0,000000	0,000000	0,000000	0,000006
Human toxicity, non-cancer (HTP-nc)	CTUh	0,011490	0,000156	0,000000	0,000000	0,000000	0,000000	0,000002	0,011648
Ionising radiation, human health (IR)	KBq U235 eqv.	208,7912	203,5385	0,000000	0,014133	0,038114	0,003373	-0,184164	412,2012
Particulate Matter (PM)	disease incidence	0,001120	0,002849	0,000000	0,000000	0,000000	0,000000	-0,000001	0,003968
Land use (SOP)	Pt	7,807,05	586,014,92	0,000000	2,925402	13,8092	1,753058	-414,7848	593,425,68



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Parameter									
Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
renewable primary energy ex. raw materials	MJ	628,5564	111,845,44	0,000000	0,042230	0,119234	0,010671	-60,6418	112,413,53
renewable primary energy used as raw materials	MJ	70,2216	0,000000	0,000000	0,000000	0,000000	0,000000	-15,3890	54,8326
renewable primary energy total	MJ	700,8103	111,845,44	0,000000	0,042230	1,157240	0,015775	-76,0656	112,471,40
non-renewable primary energy ex. raw materials	MJ	52,038,12	31,578,90	0,000000	3,581434	3,397702	0,171247	-15,5659	83,608,61
non-renewable primary energy used as raw materials	MJ	30,9648	0,000000	0,000000	0,000000	0,000000	0,000000	-5,096400	25,8684
non-renewable primary energy total	MJ	52,066,78	31,578,90	0,000000	3,581434	9,479517	0,858938	-19,4532	83,640,15
use of secondary material	kg	1,190000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	1,190000
use of renewable secondary fuels	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
use of non-renewable secondary fuels	MJ	0,003103	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,003103
use of net fresh water	m3	3,022047	20,4619	0,000000	0,000411	0,005596	0,000884	-0,035752	23,4551
hazardous waste disposed	kg	0,177592	0,073528	0,000000	0,000009	0,000012	0,000001	-0,000004	0,251138
non hazardous waste disposed	kg	163,6156	564,2333	0,000000	0,213974	0,331515	5,139124	-0,144102	733,3894
radioactive waste disposed	kg	0,335524	0,171176	0,000000	0,000022	0,000048	0,000005	-0,000040	0,506735
Components for re-use	kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Materials for recycling	kg	0,000000	0,000000	0,000000	0,000000	42,9800	0,000000	0,000000	42,9800
Materials for energy recovery	kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Exported Energy Thermic	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	21,5419	21,5419
Exported Energy Electric	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	12,5082	12,5082



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Berichtsnummer HKI-ESI-25-000

Berichtsdatum 19. August 2025
Gültig bis 19. August 2030

Hersteller	Accente International GmbH Stresemannstraße 375 (Haus 11) 22761 Hamburg Deutschland		
Vertretungsberechtigt	info@accentehh.com		

Geräteinformationen

Modellname:	Nivo steel ECS	Gleichwertig(e)s Gerät(e)	
angewendete Norm	EN 16510-2-1:2022		
Gerätetyp	Raumheizer	Brennstoff	Scheitholz

Masse der Hauptkomponenten in kg

Gussisen	3,400	Naturstein	0,000	WEEE Komponenten	0,000
Stahlblech	36,300	Kunststein	25,000		

Masse des Hauptverpackungsmaterials in kg

Holzpaletten	5,000	Kunststoffe	0,300	Papier	1,000
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Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



INDUSTRIEVERBAND
HAUS-, HEIZ- UND
KUCHENTECHNIK E.V.

Kernindikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Resource use, minerals and metals (ADP-mm)	kg Sb-equiv.	0,116326	0,028216	0,000000	0,000007	0,000018	0,000000	0,000006	0,144573
Resource use, fossils (ADP-f)	MJ	98,648,40	29,899,95	0,000000	4,118170	14,9167	1,086645	-431,6147	128,136,86
Acidification (AP)	mol H+ eqv.	74,6775	24,2665	0,000000	0,001584	0,012279	0,000368	-0,192464	98,7657
Eutrophication, freshwater (EP-fw)	kg P eqv.	0,035338	0,218428	0,000000	0,000003	0,000286	0,000001	-0,001461	0,252594
Eutrophication marine (EP-m)	kg P eqv.	32,5854	8,560116	0,000000	0,0000558	0,003135	0,000139	-0,038069	41,1113
Eutrophication, terrestrial (EP-T)	mol N eqv.	357,5395	99,2819	0,000000	0,006152	0,036464	0,001373	-0,370979	456,4944
Global warming potential - Biogenic (GWP-b)	kg CO2 eqv.	-6,790702	12,100,72	0,000000	0,000126	6,378100	0,050066	1,467444	12,101,82
Global warming potential - Fossil (GWP-f)	kg CO2 eqv.	7,209,54	1,959,37	0,000000	0,273052	1,575402	0,038940	-68,3181	9,102,48
GWP - Land use and land use change (GWP-lluc)	kg CO2 eqv.	5,816204	7,140492	0,000000	0,000100	0,001202	0,000014	0,021381	12,9794
Global warming potential (GWP-total)	kg CO2 eqv.	7,203,30	14,067,23	0,000000	0,273278	7,954704	0,089020	-66,8293	21,212,02
Ozone depletion (ODP)	kg CFC 11 eqv.	0,002138	0,000181	0,000000	0,000000	0,000000	0,000000	0,000000	0,002319
Photochemical ozone formation - human health (POCP)	kg NMVOC eqv.	100,6125	29,4812	0,000000	0,001757	0,009753	0,000410	-0,141249	129,9643
Water use (WDP)	m3 world eqv.	161,8355	366,0968	0,000000	0,014734	0,202919	0,045080	-9,662155	518,5329

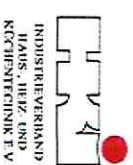
Zusätzliche Indikatoren

Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
Ecotoxicity, freshwater (ETP-fw)	CTUe	65,318,20	180,890,64	0,000000	3,672259	38,9620	0,668835	-1,174,13	245,078,01
Human toxicity, cancer (HTP-c)	CTUh	0,000005	0,000003	0,000000	0,000000	0,000000	0,000000	0,000000	0,000008
Human toxicity, non-cancer (HTP-nc)	CTUh	0,011518	0,000156	0,000000	0,000000	0,000000	0,000000	0,000003	0,011677
Ionising radiation, human health (IR)	KBq U235 eqv.	419,6904	203,5385	0,000000	0,017255	0,065292	0,004514	-0,320113	622,9958
Particulate Matter (PM)	disease incidence	0,002108	0,002849	0,000000	0,000000	0,000000	0,000000	-0,000001	0,004955
Land use (SOP)	Pt	14,621,51	586,014,92	0,000000	3,571452	25,0207	2,342891	-443,7945	600,223,68



Ökologische Nachhaltigkeitsinformation

auf Basis der Informationsmodule der EN 15804:2012+A2:2019



Parameter									
Umweltwirkungen	Einheit	A1-A5	B1-B3	C1	C2	C3	C4	D	Gesamt
renewable primary energy ex. raw materials	MJ	1.132,54	111.845,44	0,000000	0,051557	0,119234	0,010671	-60,6418	112.917,52
renewable primary energy used as raw materials	MJ	70,2216	0,000000	0,000000	0,000000	0,000000	0,000000	-15,3890	54,8326
renewable primary energy total	MJ	1.204,79	111.845,44	0,000000	0,051557	2,037232	0,022901	-76,0656	112.976,28
non-renewable primary energy ex. raw materials	MJ	104.737,26	31.578,90	0,000000	4,372362	3,397702	0,171247	-15,5659	136.308,54
non-renewable primary energy used as raw materials	MJ	30,9648	0,000000	0,000000	0,000000	0,000000	0,000000	-5,096400	25,8684
non-renewable primary energy total	MJ	104.765,92	31.578,90	0,000000	4,372362	15,8880	1,156130	-19,4532	136.346,79
use of secondary material	Kg	1,190000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	1,190000
use of renewable secondary fuels	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
use of non-renewable secondary fuels	MJ	0,003103	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,003103
use of net fresh water	M3	5,994619	20,4619	0,000000	0,000502	0,007509	0,001183	-0,035752	26,4300
hazardous waste disposed	Kg	0,312622	0,073528	0,000000	0,000010	0,000019	0,000001	-0,000004	0,386177
non hazardous waste disposed	Kg	323,5543	564,2333	0,000000	0,261228	0,506591	6,968575	-0,144102	895,3799
radioactive waste disposed	Kg	0,675662	0,171176	0,000000	0,000027	0,000082	0,000007	-0,000040	0,846914
Components for re-use	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Materials for recycling	Kg	0,000000	0,000000	0,000000	0,000000	59,4500	0,000000	0,000000	59,4500
Materials for energy recovery	Kg	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000
Exported Energy Thermic	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	21,5419	21,5419
Exported Energy Electric	MJ	0,000000	0,000000	0,000000	0,000000	0,000000	0,000000	12,5082	12,5082