



NZM2 Molded Case Circuit Breaker with Thermo-Magnetic Trip Unit (UL) and STD Technology

Representative product	NZMH2-4-AF250-BT-NA (Y7-113022) Product Category: Circuit Breakers
Description of the product	Eaton Moeller series NZM molded case circuit breaker with electronic trip unit is designed to protect the installation from overload and short circuits. It is used in unearthed supply systems up to 690 V.
Homogeneous Environmental Families Covered	The PEP concerns following product offerings from Eaton Moeller series NZM molded case circuit breaker with electronic trip unit as mentioned below: • Series: NZM Circuit Breaker • Switching Capacity: H (High), L (Limiter), N (Normal), S (Strong) • Rated Current - Classic Full Electronic (VE): 100 A, 160 A, 250 A • Rated Current - Classic Motor Electronic (ME): 90 A, 140 A, 200 A • No. of Poles: 3,4 • Type of Region: NA (North America)
Functional unit	“Protect the installation from overloads and short circuits in a circuit with rated voltage 690V, rated current 250A, with 4 poles, a rated breaking capacity 20 kA, and IP20 Rating, in the Industrial application area, according to the appropriate use scenario, and during the reference service life of the product of 20 years.”
Company information	Eaton Electro Productie s.r.l, Independentei 8, Sarbi, Romania, 437157 Email: productstewardship-es@eaton.com

Constituent Materials			
Reference product mass	4.38E+00 Kg (With packaging)		
Category PEP Material	Material constituent	Mass (kg)	% Contribution
Metals	Stainless steel	1.01E+00	23.4%
Plastics	Unsaturated polyester	6.44E-01	14.9%
Metals	Copper	6.15E-01	14.2%
Plastics	Polycarbonate	5.89E-01	13.6%
Other	Carton	3.45E-01	8.0%
Metals	Steel	5.16E-01	11.9%
Plastics	Polyamide66 GF30	1.81E-01	4.2%
Plastics	Polyether sulfone (PES)	1.57E-01	3.6%
Other	Wood	7.00E-02	1.6%
Metals	Ferro nickel	4.42E-02	1.0%
Plastics	Polyamide 66	3.22E-02	0.7%
Plastics	Polybutylene terephthalate	2.54E-02	0.6%
Metals	Silver	2.43E-02	0.6%
Other	Paper	1.90E-02	0.4%
Metals	Aluminium	1.72E-02	0.4%
Other	Miscellaneous	3.79E-02	0.9%
Total		4.33E+00	100.0%

Substance Assessment
The representative product is compliant with the EU-RoHS Directive (2011/65/EU) with exemption and the product does contain lead and Perfluoro butane sulfonic acid (PFBS) and its salts, Diboron Trioxide, lead monoxide and Lead Titanium Zirconium Oxide as substance listed as Substance-of-Very-High-Concern (SVHC) on the Candidate List of the EU-REACH Regulation (1907/2006/EC).

Additional Environmental Information	
Manufacturing	The reference product is assembled at an Eaton plant Sarbi, Romania holding management system certifications according to ISO 14001 standards.
Distribution	Eaton is committed to minimizing weight and volume of product and packaging with focus to optimize transport efficiency.
Installation	The installation process does not require any energy consumption and there is no waste other than the obsolete product packaging generated during this step.
Use	The product requires energy consumption during operation.
End of life	The product is assumed to be disposed with 100% incineration without energy recovery.

Environmental Impacts

The calculation of the environmental impacts is the result of the Product's Life Cycle Analysis in accordance with ISO 14040/44, covering the entire lifecycle, i.e., "Cradle-to-Grave" including the following life cycle phases: production, distribution, installation, use and end of life. System modelling was carried out using the commercial LCA software EIME v6.2.3 with database version CODDE-2024-04. Indicators Set: PEF EF 3.1 (Compliance: PEP ed.4, EN15804+A2) v2.0	
Manufacturing Phase	The product is assembled as well as packed at Eaton facility in Romania. Energy model used: Romania
Distribution Phase	Distribution of the product in its packaging from the Eaton's last logistics platform to the installation place in North America, United States is considered as per PCR rules.
Installation Phase	Product is installed in North America, United States. Installation of product and treatment of packaging waste are considered in this phase. There is no installation energy consumption for reference product.
Use Phase	Reference lifetime: 20 Years Usage profile: The product has power loss of 58.13 W at full load condition. For Industrial applications considering 50% of the loading rate and 30% of the use time rate, total losses are 763828.2kWh over the 20 years. Product do not require any maintenance/replacement during useful life Energy model used: United States
End of life Phase	Product End of life is considered as per WEEE guidelines with default scenario.
Module-D	Module D is calculated according to PCR-ed4-EN-2021 09 06 based on the materials recycled and the modelled end-of-life scenario. It expresses the net benefits and loads beyond the boundaries of the system and are not to be included in the life cycle totals.

Environmental Impact Indicators: Mandatory

Mandatory environmental impact indicators	Units	Sum	A1-A3 - Manufacturing	A4 - Distribution	A5 - Installation	B6 - Operational energy use	C1-C4 - End of life	D-Benefits and Loads beyond the system boundaries
Climate change – total (GWP)	kg CO2 eq.	4.03E+02	3.31E+01	1.38E+00	8.32E-01	3.66E+02	1.96E+00	0.00E+00
Climate change - fossil fuels (GWP-f)	kg CO2 eq.	4.02E+02	3.33E+01	1.38E+00	1.60E-01	3.65E+02	1.95E+00	0.00E+00
Climate change – biogenics (GWP-b)	kg CO2 eq.	9.18E-01	-2.83E-01	0.00E+00	6.73E-01	5.23E-01	5.48E-03	0.00E+00
Climate change - land use and land use transformation (GWP-lu)	kg CO2 eq.	8.17E-04	8.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Ozone depletion (ODP)	kg eq. CFC-11	5.74E-06	4.11E-06	1.81E-09	5.54E-09	1.45E-06	1.77E-07	0.00E+00

Mandatory environmental impact indicators	Units	Sum	A1-A3 - Manufacturing	A4 - Distribution	A5 - Installation	B6 - Operational energy use	C1-C4 - End of life	D-Benefits and Loads beyond the system boundaries
Acidification (AP)	mole of H+ eq.	2.03E+00	3.10E-01	4.58E-02	9.61E-04	1.66E+00	1.44E-02	0.00E+00
Freshwater eutrophication (EP-fw)	kg P eq.	2.33E-03	1.67E-03	4.77E-07	1.24E-07	6.55E-04	1.98E-06	0.00E+00
Marine aquatic eutrophication (EP-m)	kg of N eq.	2.53E-01	2.74E-02	1.09E-02	2.38E-04	2.11E-01	3.72E-03	0.00E+00
Terrestrial eutrophication (EP-t)	mole of N eq.	2.99E+00	3.03E-01	1.19E-01	3.11E-03	2.51E+00	4.79E-02	0.00E+00
Photochemical ozone formation (POCP)	kg of NMVOC eq.	8.44E-01	1.07E-01	3.08E-02	6.72E-04	6.95E-01	1.06E-02	0.00E+00
Depletion of abiotic resources – elements (ADPe)	kg eq. Sb	3.60E-02	3.60E-02	4.96E-08	1.14E-08	4.89E-05	1.41E-07	0.00E+00
Depletion of abiotic resources - fossil fuels (ADP-f)	MJ	8.95E+03	7.51E+02	1.76E+01	2.94E+00	8.14E+03	3.55E+01	0.00E+00
Water scarcity (WDP)	m3 of eq.. deprivation worldwide	4.05E+01	2.32E+01	4.58E-03	6.60E-03	1.71E+01	1.84E-01	0.00E+00

Inventory Flow Indicators: Mandatory

Inventory flow indicators	Units	Sum	A1-A3 - Manufacturing	A4 - Distribution	A5 - Installation	B6 - Operational energy use	C1-C4 - End of life	D-Benefits and Loads beyond the system boundaries
Use of renewable primary energy, excluding renewable primary energy resources used as raw materials	MJ	9.19E+02	3.47E+01	2.25E-02	2.18E-01	8.82E+02	2.08E+00	0.00E+00
Use of renewable primary energy resources used as raw materials	MJ	8.68E+00	8.68E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total use of renewable primary energy resources (primary energy and primary energy resources used as raw materials)	MJ	9.28E+02	4.34E+01	2.25E-02	2.18E-01	8.82E+02	2.08E+00	0.00E+00
Use of non-renewable primary energy, excluding non-renewable primary	MJ	8.90E+03	7.05E+02	1.76E+01	2.94E+00	8.14E+03	3.55E+01	0.00E+00

Inventory flow indicators	Units	Sum	A1-A3 - Manufacturing	A4 - Distribution	A5 - Installation	B6 - Operational energy use	C1-C4 - End of life	D-Benefits and Loads beyond the system boundaries
energy resources used as raw materials								
Use of non-renewable primary energy resources used as raw materials	MJ	4.61E+01	4.61E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Total use of non-renewable primary energy resources (primary energy and primary energy resources used as raw materials)	MJ	8.95E+03	7.51E+02	1.76E+01	2.94E+00	8.14E+03	3.55E+01	0.00E+00
Use of secondary materials	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of non-renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Net use of fresh water	m3	9.45E-01	5.40E-01	1.07E-04	2.58E-04	4.00E-01	5.20E-03	0.00E+00
Hazardous waste disposed of	kg	2.76E+02	2.61E+02	0.00E+00	1.64E-01	7.92E+00	6.47E+00	0.00E+00
Non-hazardous waste disposed of	kg	7.55E+01	2.08E+01	4.25E-02	2.28E-02	5.44E+01	2.72E-01	0.00E+00
Radioactive waste disposed of	kg	1.96E-02	6.41E-03	2.95E-05	9.43E-06	1.30E-02	1.30E-04	0.00E+00
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for recycling	kg	1.13E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for energy recovery	kg	3.09E-03	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy	MJ by energy vector	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content of the product	kg of C.	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content of the associated packaging	kg of C.	2.06E-01	2.06E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Environmental Impact Indicators: Optional

Optional Environmental impact indicators	Units	Sum	A1-A3 - Manufacturing	A4 - Distribution	A5 - Installation	B6 - Operational energy use	C1-C4 - End of life	D-Benefits and Loads beyond the system boundaries
Emission of fine particles	incidence of diseases	1.62E-05	3.76E-06	2.43E-07	6.70E-09	1.21E-05	9.73E-08	0.00E+00
Ionizing radiation, human health	kBq of U235 eq.	6.06E+02	2.47E+02	2.88E-03	6.51E-02	3.58E+02	7.08E-01	0.00E+00
Ecotoxicity, fresh water	CTUe	1.35E+03	7.83E+02	8.29E-01	3.79E+00	5.02E+02	5.90E+01	0.00E+00
Human toxicity, cancer effects	CTUh	1.24E-05	1.23E-05	2.07E-11	2.77E-11	4.30E-08	6.09E-10	0.00E+00
Human toxicity, non-cancer effects	CTUh	3.93E-06	2.79E-06	4.58E-10	1.14E-09	1.11E-06	2.75E-08	0.00E+00
Impacts related to land use/soil quality	-	1.36E+01	6.78E+00	0.00E+00	3.03E-03	6.74E+00	5.22E-02	0.00E+00
Total use of primary energy during the life cycle	MJ	9.88E+03	7.94E+02	1.76E+01	3.16E+00	9.02E+03	3.76E+01	0.00E+00

To evaluate the environmental impact of other product covered by this PEP, multiply the impact figures by-

Factors for Manufacturing, Distribution, Installation and End-of-Life:

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-113022	NZMH2-4-AF250-BT-NA	All Phase	1.00												
Y7-153384	NZMB2-4-AF100-BT-NA	All Phase	1.00												
Y7-153385	NZMB2-4-AF110-BT-NA	All Phase	1.00												
Y7-113011	NZMB2-4-AF125-BT-NA	All Phase	1.00												
Y7-113012	NZMB2-4-AF150-BT-NA	All Phase	1.00												
Y7-113013	NZMB2-4-AF175-BT-NA	All Phase	1.00												
Y7-113014	NZMB2-4-AF200-BT-NA	All Phase	1.00												
Y7-113015	NZMB2-4-AF225-BT-NA	All Phase	1.00												
Y7-113016	NZMB2-4-AF250-BT-NA	All Phase	1.00												
Y7-153380	NZMB2-4-AF60-BT-NA	All Phase	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-153381	NZMB2-4-AF70-BT-NA	All Phase	1.00												
Y7-153382	NZMB2-4-AF80-BT-NA	All Phase	1.00												
Y7-153383	NZMB2-4-AF90-BT-NA	All Phase	1.00												
Y7-153396	NZMH2-4-AF100-BT-NA	All Phase	1.00												
Y7-153397	NZMH2-4-AF110-BT-NA	All Phase	1.00												
Y7-113017	NZMH2-4-AF125-BT-NA	All Phase	1.00												
Y7-113018	NZMH2-4-AF150-BT-NA	All Phase	1.00												
Y7-113019	NZMH2-4-AF175-BT-NA	All Phase	1.00												
Y7-113020	NZMH2-4-AF200-BT-NA	All Phase	1.00												
Y7-113021	NZMH2-4-AF225-BT-NA	All Phase	1.00												
Y7-153392	NZMH2-4-AF60-BT-NA	All Phase	1.00												
Y7-153393	NZMH2-4-AF70-BT-NA	All Phase	1.00												
Y7-153394	NZMH2-4-AF80-BT-NA	All Phase	1.00												
Y7-153395	NZMH2-4-AF90-BT-NA	All Phase	1.00												
Y7-153390	NZMN2-4-AF100-BT-NA	All Phase	1.00												
Y7-153391	NZMN2-4-AF110-BT-NA	All Phase	1.00												
Y7-113005	NZMN2-4-AF125-BT-NA	All Phase	1.00												
Y7-113006	NZMN2-4-AF150-BT-NA	All Phase	1.00												
Y7-113007	NZMN2-4-AF175-BT-NA	All Phase	1.00												
Y7-113008	NZMN2-4-AF200-BT-NA	All Phase	1.00												
Y7-113009	NZMN2-4-AF225-BT-NA	All Phase	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-113010	NZMN2-4-AF250-BT-NA	All Phase	1.00												
Y7-153386	NZMN2-4-AF60-BT-NA	All Phase	1.00												
Y7-153387	NZMN2-4-AF70-BT-NA	All Phase	1.00												
Y7-153388	NZMN2-4-AF80-BT-NA	All Phase	1.00												
Y7-153389	NZMN2-4-AF90-BT-NA	All Phase	1.00												
Y7-172967	NZMH2-4-AF250-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190349	NZMN2-4-AF100-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190350	NZMN2-4-AF125-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190351	NZMN2-4-AF150-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190352	NZMN2-4-AF200-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190353	NZMN2-4-AF225-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190354		Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
	NZMN2-4-AF250-NA	Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190347	NZMN2-4-AF60-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-190348	NZMN2-4-AF80-NA	Manufacturing	0.79	0.79	1.29	1.00	0.64	0.90	1.01	0.83	0.83	0.84	0.98	0.78	0.90
		Distribution	0.85												
		Installation	1.00												
		End of Life	0.81	0.81	0.76	1.00	0.78	0.81	0.77	0.82	0.82	0.82	0.81	0.81	0.77
Y7-107780	NZMB2-A100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269213	NZMB2-A100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107781	NZMB2-A125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269214	NZMB2-A125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107782	NZMB2-A160-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269215	NZMB2-A160-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107783	NZMB2-A200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269216	NZMB2-A200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107773	NZMB2-A20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269206	NZMB2-A20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107784	NZMB2-A250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271105	NZMB2-A250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107774	NZMB2-A25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269207	NZMB2-A25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107775	NZMB2-A32-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269208	NZMB2-A32-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107776	NZMB2-A40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269209	NZMB2-A40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107777	NZMB2-A50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269210	NZMB2-A50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107778	NZMB2-A63-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269211	NZMB2-A63-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-107779	NZMB2-A80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269212	NZMB2-A80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107623	NZMB2-AF100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269164	NZMB2-AF100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107624	NZMB2-AF110-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269165	NZMB2-AF110-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107625	NZMB2-AF125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269166	NZMB2-AF125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107626		Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
	NZMB2-AF150-BT-NA	Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269167	NZMB2-AF150-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107611	NZMB2-AF15-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269142	NZMB2-AF15-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107627	NZMB2-AF175-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269168	NZMB2-AF175-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107628	NZMB2-AF200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269169	NZMB2-AF200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107612	NZMB2-AF20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269143	NZMB2-AF20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107629	NZMB2-AF225-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271089	NZMB2-AF225-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107630	NZMB2-AF250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271100	NZMB2-AF250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107613	NZMB2-AF25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269144	NZMB2-AF25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107614	NZMB2-AF30-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269145	NZMB2-AF30-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107615	NZMB2-AF35-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269146	NZMB2-AF35-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107616	NZMB2-AF40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269147	NZMB2-AF40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107617	NZMB2-AF45-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269148	NZMB2-AF45-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107618	NZMB2-AF50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-269149	NZMB2-AF50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107619	NZMB2-AF60-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269160	NZMB2-AF60-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107620	NZMB2-AF70-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269161	NZMB2-AF70-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107621	NZMB2-AF80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269162	NZMB2-AF80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107622	NZMB2-AF90-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269163	NZMB2-AF90-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107651	NZMB2-S1,6-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269472	NZMB2-S1,6-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107663	NZMB2-S100-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269247	NZMB2-S100-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107664	NZMB2-S125-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269248	NZMB2-S125-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107655	NZMB2-S12-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103036	NZMB2-S12-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107665	NZMB2-S160-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269249	NZMB2-S160-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107656	NZMB2-S18-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103037	NZMB2-S18-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107652	NZMB2-S2,4-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269473	NZMB2-S2,4-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107666	NZMB2-S200-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269250	NZMB2-S200-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107667	NZMB2-S250-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-102478	NZMB2-S250-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107657	NZMB2-S26-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103038	NZMB2-S26-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107658	NZMB2-S33-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103039	NZMB2-S33-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107659	NZMB2-S40-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269243	NZMB2-S40-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-107660	NZMB2-S50-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269244	NZMB2-S50-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107653	NZMB2-S5-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103034	NZMB2-S5-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107661	NZMB2-S63-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269245	NZMB2-S63-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107662	NZMB2-S80-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269246	NZMB2-S80-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107654	NZMB2-S8-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103035	NZMB2-S8-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107804	NZMH2-A100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269235	NZMH2-A100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107805	NZMH2-A125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269236	NZMH2-A125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107806	NZMH2-A160-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269237	NZMH2-A160-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107807	NZMH2-A200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269238	NZMH2-A200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107797	NZMH2-A20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269228	NZMH2-A20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107808	NZMH2-A250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271107	NZMH2-A250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107798	NZMH2-A25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269229	NZMH2-A25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107799	NZMH2-A32-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269230	NZMH2-A32-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107800	NZMH2-A40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269231	NZMH2-A40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107801	NZMH2-A50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269232	NZMH2-A50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107802	NZMH2-A63-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269233	NZMH2-A63-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107803	NZMH2-A80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-269234	NZMH2-A80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107821	NZMH2-AF100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269200	NZMH2-AF100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107822	NZMH2-AF110-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269201	NZMH2-AF110-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107823	NZMH2-AF125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269202	NZMH2-AF125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107824	NZMH2-AF150-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269203	NZMH2-AF150-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107809	NZMH2-AF15-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269188	NZMH2-AF15-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107825	NZMH2-AF175-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269204	NZMH2-AF175-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107826	NZMH2-AF200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269205	NZMH2-AF200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107810	NZMH2-AF20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269189	NZMH2-AF20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107827	NZMH2-AF225-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271103	NZMH2-AF225-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107828	NZMH2-AF250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271104	NZMH2-AF250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107811	NZMH2-AF25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269190	NZMH2-AF25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107812	NZMH2-AF30-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269191	NZMH2-AF30-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107813	NZMH2-AF35-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269192	NZMH2-AF35-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107814	NZMH2-AF40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269193	NZMH2-AF40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107815	NZMH2-AF45-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269194	NZMH2-AF45-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107816	NZMH2-AF50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269195	NZMH2-AF50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-107817	NZMH2-AF60-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269196	NZMH2-AF60-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107818	NZMH2-AF70-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269197	NZMH2-AF70-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107819	NZMH2-AF80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269198	NZMH2-AF80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107820	NZMH2-AF90-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269199	NZMH2-AF90-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269482	NZMH2-S1,6-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269271	NZMH2-S100-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269272	NZMH2-S125-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103048	NZMH2-S12-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269273	NZMH2-S160-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103049	NZMH2-S18-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269483	NZMH2-S2,4-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269274	NZMH2-S200-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-102490	NZMH2-S250-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103050	NZMH2-S26-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103051	NZMH2-S33-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269267	NZMH2-S40-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269268	NZMH2-S50-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103046	NZMH2-S5-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269269	NZMH2-S63-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269270	NZMH2-S80-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103047	NZMH2-S8-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107792	NZMN2-A100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269224	NZMN2-A100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107793	NZMN2-A125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269225	NZMN2-A125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107794	NZMN2-A160-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269226	NZMN2-A160-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107795	NZMN2-A200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269227	NZMN2-A200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-107785	NZMN2-A20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269217	NZMN2-A20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107796	NZMN2-A250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271106	NZMN2-A250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107786	NZMN2-A25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269218	NZMN2-A25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107787	NZMN2-A32-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269219	NZMN2-A32-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107788	NZMN2-A40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269220	NZMN2-A40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107789	NZMN2-A50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269221	NZMN2-A50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107790	NZMN2-A63-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269222	NZMN2-A63-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107791	NZMN2-A80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269223	NZMN2-A80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107643	NZMN2-AF100-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269182	NZMN2-AF100-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107644	NZMN2-AF110-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269183	NZMN2-AF110-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107645	NZMN2-AF125-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269184	NZMN2-AF125-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107646	NZMN2-AF150-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269185	NZMN2-AF150-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107631	NZMN2-AF15-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269170	NZMN2-AF15-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107647	NZMN2-AF175-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269186	NZMN2-AF175-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107648	NZMN2-AF200-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269187	NZMN2-AF200-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107632	NZMN2-AF20-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269171	NZMN2-AF20-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107649	NZMN2-AF225-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-271101	NZMN2-AF225-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107650	NZMN2-AF250-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271102	NZMN2-AF250-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107633	NZMN2-AF25-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269172	NZMN2-AF25-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107634	NZMN2-AF30-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269173	NZMN2-AF30-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107635	NZMN2-AF35-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269174	NZMN2-AF35-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107636	NZMN2-AF40-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269175	NZMN2-AF40-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107637	NZMN2-AF45-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269176	NZMN2-AF45-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107638	NZMN2-AF50-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269177	NZMN2-AF50-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107639	NZMN2-AF60-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269178	NZMN2-AF60-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107640	NZMN2-AF70-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269179	NZMN2-AF70-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107641	NZMN2-AF80-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269180	NZMN2-AF80-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107642	NZMN2-AF90-BT-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269181	NZMN2-AF90-NA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269478	NZMN2-S1,6-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269259	NZMN2-S100-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269260	NZMN2-S125-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103042	NZMN2-S12-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269261	NZMN2-S160-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103043	NZMN2-S18-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269479	NZMN2-S2,4-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269262	NZMN2-S200-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-102479	NZMN2-S250-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103044	NZMN2-S26-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
Y7-103045	NZMN2-S33-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269255	NZMN2-S40-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269256	NZMN2-S50-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103040	NZMN2-S5-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269257	NZMN2-S63-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-269258	NZMN2-S80-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-103041	NZMN2-S8-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107850	NZMN2-SE140-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271161	NZMN2-SE140-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84

Product Number	Description	Phases	GWP	GWP-f	GWP-b	GWP-lu	ODP	AP	Ep-fw	Ep-m	Ep-t	POCP	ADP-e	ADP-f	WDP
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107851	NZMN2-SE220-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271162	NZMN2-SE220-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-107849	NZMN2-SE90-BT-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60
Y7-271160	NZMN2-SE90-CNA	Manufacturing	1.15	1.14	0.27	0.93	1.91	1.53	0.82	1.69	1.66	1.68	10.90	0.91	0.84
		Distribution	0.58												
		Installation	1.00												
		End of Life	0.61	0.61	0.61	1.00	0.60	0.60	0.61	0.60	0.60	0.60	0.61	0.61	0.60

Multiplying Factors for Use Phase for homogenous products:

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-113022(Reference)	NZMH2-4-AF250-BT-NA	1.00
Y7-153384	NZMB2-4-AF100-BT-NA	0.44
Y7-153385	NZMB2-4-AF110-BT-NA	0.37
Y7-113011	NZMB2-4-AF125-BT-NA	0.47
Y7-113012	NZMB2-4-AF150-BT-NA	0.58
Y7-113013	NZMB2-4-AF175-BT-NA	0.63
Y7-113014	NZMB2-4-AF200-BT-NA	0.83
Y7-113015	NZMB2-4-AF225-BT-NA	0.81
Y7-113016	NZMB2-4-AF250-BT-NA	1.00

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-153380	NZMB2-4-AF60-BT-NA	0.32
Y7-153381	NZMB2-4-AF70-BT-NA	0.27
Y7-153382	NZMB2-4-AF80-BT-NA	0.35
Y7-153383	NZMB2-4-AF90-BT-NA	0.36
Y7-153396	NZMH2-4-AF100-BT-NA	0.44
Y7-153397	NZMH2-4-AF110-BT-NA	0.37
Y7-113017	NZMH2-4-AF125-BT-NA	0.47
Y7-113018	NZMH2-4-AF150-BT-NA	0.58
Y7-113019	NZMH2-4-AF175-BT-NA	0.63
Y7-113020	NZMH2-4-AF200-BT-NA	0.83
Y7-113021	NZMH2-4-AF225-BT-NA	0.81
Y7-172967	NZMH2-4-AF250-NA	1.00
Y7-153392	NZMH2-4-AF60-BT-NA	0.32
Y7-153393	NZMH2-4-AF70-BT-NA	0.27
Y7-153394	NZMH2-4-AF80-BT-NA	0.35
Y7-153395	NZMH2-4-AF90-BT-NA	0.36
Y7-107780	NZMB2-A100-BT-NA	0.44
Y7-269213	NZMB2-A100-NA	0.44
Y7-107781	NZMB2-A125-BT-NA	0.47
Y7-269214	NZMB2-A125-NA	0.47
Y7-107782	NZMB2-A160-BT-NA	0.66
Y7-269215	NZMB2-A160-NA	0.66
Y7-107783	NZMB2-A200-BT-NA	0.83
Y7-269216	NZMB2-A200-NA	0.83
Y7-107773	NZMB2-A20-BT-NA	0.09
Y7-269206	NZMB2-A20-NA	0.09
Y7-107784	NZMB2-A250-BT-NA	1.00
Y7-271105	NZMB2-A250-NA	1.00
Y7-107774	NZMB2-A25-BT-NA	0.14
Y7-269207	NZMB2-A25-NA	0.14
Y7-107775	NZMB2-A32-BT-NA	0.17
Y7-269208	NZMB2-A32-NA	0.17
Y7-107776	NZMB2-A40-BT-NA	0.23
Y7-269209	NZMB2-A40-NA	0.23
Y7-107777	NZMB2-A50-BT-NA	0.29
Y7-269210	NZMB2-A50-NA	0.29
Y7-107778	NZMB2-A63-BT-NA	0.35
Y7-269211	NZMB2-A63-NA	0.35
Y7-107779	NZMB2-A80-BT-NA	0.35

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-269212	NZMB2-A80-NA	0.35
Y7-107623	NZMB2-AF100-BT-NA	0.44
Y7-269164	NZMB2-AF100-NA	0.44
Y7-107624	NZMB2-AF110-BT-NA	0.37
Y7-269165	NZMB2-AF110-NA	0.37
Y7-107625	NZMB2-AF125-BT-NA	0.47
Y7-269166	NZMB2-AF125-NA	0.47
Y7-107626	NZMB2-AF150-BT-NA	0.58
Y7-269167	NZMB2-AF150-NA	0.58
Y7-107611	NZMB2-AF15-BT-NA	0.05
Y7-269142	NZMB2-AF15-NA	0.05
Y7-107627	NZMB2-AF175-BT-NA	0.63
Y7-269168	NZMB2-AF175-NA	0.63
Y7-107628	NZMB2-AF200-BT-NA	0.83
Y7-269169	NZMB2-AF200-NA	0.83
Y7-107612	NZMB2-AF20-BT-NA	0.09
Y7-269143	NZMB2-AF20-NA	0.09
Y7-107629	NZMB2-AF225-BT-NA	0.81
Y7-271089	NZMB2-AF225-NA	0.81
Y7-107630	NZMB2-AF250-BT-NA	1.00
Y7-271100	NZMB2-AF250-NA	1.00
Y7-107613	NZMB2-AF25-BT-NA	0.10
Y7-269144	NZMB2-AF25-NA	0.10
Y7-107614	NZMB2-AF30-BT-NA	0.15
Y7-269145	NZMB2-AF30-NA	0.15
Y7-107615	NZMB2-AF35-BT-NA	0.18
Y7-269146	NZMB2-AF35-NA	0.18
Y7-107616	NZMB2-AF40-BT-NA	0.23
Y7-269147	NZMB2-AF40-NA	0.23
Y7-107617	NZMB2-AF45-BT-NA	0.24
Y7-269148	NZMB2-AF45-NA	0.24
Y7-107618	NZMB2-AF50-BT-NA	0.29
Y7-269149	NZMB2-AF50-NA	0.29
Y7-107619	NZMB2-AF60-BT-NA	0.32
Y7-269160	NZMB2-AF60-NA	0.32
Y7-107620	NZMB2-AF70-BT-NA	0.27
Y7-269161	NZMB2-AF70-NA	0.27
Y7-107621	NZMB2-AF80-BT-NA	0.35
Y7-269162	NZMB2-AF80-NA	0.35

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-107622	NZMB2-AF90-BT-NA	0.36
Y7-269163	NZMB2-AF90-NA	0.36
Y7-107651	NZMB2-S1,6-BT-CNA	0.10
Y7-269472	NZMB2-S1,6-CNA	0.10
Y7-107663	NZMB2-S100-BT-CNA	0.16
Y7-269247	NZMB2-S100-CNA	0.16
Y7-107664	NZMB2-S125-BT-CNA	0.26
Y7-269248	NZMB2-S125-CNA	0.26
Y7-107655	NZMB2-S12-BT-CNA	0.01
Y7-103036	NZMB2-S12-CNA	0.01
Y7-107665	NZMB2-S160-BT-CNA	0.42
Y7-269249	NZMB2-S160-CNA	0.42
Y7-107656	NZMB2-S18-BT-CNA	0.02
Y7-103037	NZMB2-S18-CNA	0.02
Y7-107652	NZMB2-S2,4-BT-CNA	0.13
Y7-269473	NZMB2-S2,4-CNA	0.13
Y7-107666	NZMB2-S200-BT-CNA	0.65
Y7-269250	NZMB2-S200-CNA	0.65
Y7-107667	NZMB2-S250-BT-CNA	1.02
Y7-102478	NZMB2-S250-CNA	1.02
Y7-107657	NZMB2-S26-BT-CNA	0.03
Y7-103038	NZMB2-S26-CNA	0.03
Y7-107658	NZMB2-S33-BT-CNA	0.04
Y7-103039	NZMB2-S33-CNA	0.04
Y7-107659	NZMB2-S40-BT-CNA	0.03
Y7-269243	NZMB2-S40-CNA	0.03
Y7-107660	NZMB2-S50-BT-CNA	0.04
Y7-269244	NZMB2-S50-CNA	0.04
Y7-107653	NZMB2-S5-BT-CNA	0.01
Y7-103034	NZMB2-S5-CNA	0.01
Y7-107661	NZMB2-S63-BT-CNA	0.06
Y7-269245	NZMB2-S63-CNA	0.06
Y7-107662	NZMB2-S80-BT-CNA	0.10
Y7-269246	NZMB2-S80-CNA	0.10
Y7-107654	NZMB2-S8-BT-CNA	0.02
Y7-103035	NZMB2-S8-CNA	0.02
Y7-107804	NZMH2-A100-BT-NA	0.44
Y7-269235	NZMH2-A100-NA	0.44
Y7-107805	NZMH2-A125-BT-NA	0.47

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-269236	NZMH2-A125-NA	0.47
Y7-107806	NZMH2-A160-BT-NA	0.66
Y7-269237	NZMH2-A160-NA	0.66
Y7-107807	NZMH2-A200-BT-NA	0.83
Y7-269238	NZMH2-A200-NA	0.83
Y7-107797	NZMH2-A20-BT-NA	0.09
Y7-269228	NZMH2-A20-NA	0.09
Y7-107808	NZMH2-A250-BT-NA	1.00
Y7-271107	NZMH2-A250-NA	1.00
Y7-107798	NZMH2-A25-BT-NA	0.14
Y7-269229	NZMH2-A25-NA	0.14
Y7-107799	NZMH2-A32-BT-NA	0.17
Y7-269230	NZMH2-A32-NA	0.17
Y7-107800	NZMH2-A40-BT-NA	0.23
Y7-269231	NZMH2-A40-NA	0.23
Y7-107801	NZMH2-A50-BT-NA	0.29
Y7-269232	NZMH2-A50-NA	0.29
Y7-107802	NZMH2-A63-BT-NA	0.35
Y7-269233	NZMH2-A63-NA	0.35
Y7-107803	NZMH2-A80-BT-NA	0.35
Y7-269234	NZMH2-A80-NA	0.35
Y7-107821	NZMH2-AF100-BT-NA	0.44
Y7-269200	NZMH2-AF100-NA	0.44
Y7-107822	NZMH2-AF110-BT-NA	0.37
Y7-269201	NZMH2-AF110-NA	0.37
Y7-107823	NZMH2-AF125-BT-NA	0.47
Y7-269202	NZMH2-AF125-NA	0.47
Y7-107824	NZMH2-AF150-BT-NA	0.58
Y7-269203	NZMH2-AF150-NA	0.58
Y7-107809	NZMH2-AF15-BT-NA	0.05
Y7-269188	NZMH2-AF15-NA	0.05
Y7-107825	NZMH2-AF175-BT-NA	0.63
Y7-269204	NZMH2-AF175-NA	0.63
Y7-107826	NZMH2-AF200-BT-NA	0.83
Y7-269205	NZMH2-AF200-NA	0.83
Y7-107810	NZMH2-AF20-BT-NA	0.09
Y7-269189	NZMH2-AF20-NA	0.09
Y7-107827	NZMH2-AF225-BT-NA	0.81
Y7-271103	NZMH2-AF225-NA	0.81

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-107828	NZMH2-AF250-BT-NA	1.00
Y7-271104	NZMH2-AF250-NA	1.00
Y7-107811	NZMH2-AF25-BT-NA	0.10
Y7-269190	NZMH2-AF25-NA	0.10
Y7-107812	NZMH2-AF30-BT-NA	0.15
Y7-269191	NZMH2-AF30-NA	0.15
Y7-107813	NZMH2-AF35-BT-NA	0.18
Y7-269192	NZMH2-AF35-NA	0.18
Y7-107814	NZMH2-AF40-BT-NA	0.23
Y7-269193	NZMH2-AF40-NA	0.23
Y7-107815	NZMH2-AF45-BT-NA	0.24
Y7-269194	NZMH2-AF45-NA	0.24
Y7-107816	NZMH2-AF50-BT-NA	0.29
Y7-269195	NZMH2-AF50-NA	0.29
Y7-107817	NZMH2-AF60-BT-NA	0.32
Y7-269196	NZMH2-AF60-NA	0.32
Y7-107818	NZMH2-AF70-BT-NA	0.27
Y7-269197	NZMH2-AF70-NA	0.27
Y7-107819	NZMH2-AF80-BT-NA	0.35
Y7-269198	NZMH2-AF80-NA	0.35
Y7-107820	NZMH2-AF90-BT-NA	0.36
Y7-269199	NZMH2-AF90-NA	0.36
Y7-269482	NZMH2-S1,6-CNA	0.10
Y7-269271	NZMH2-S100-CNA	0.16
Y7-269272	NZMH2-S125-CNA	0.26
Y7-103048	NZMH2-S12-CNA	0.01
Y7-269273	NZMH2-S160-CNA	0.42
Y7-103049	NZMH2-S18-CNA	0.02
Y7-269483	NZMH2-S2,4-CNA	0.13
Y7-269274	NZMH2-S200-CNA	0.65
Y7-102490	NZMH2-S250-CNA	1.02
Y7-103050	NZMH2-S26-CNA	0.03
Y7-103051	NZMH2-S33-CNA	0.04
Y7-269267	NZMH2-S40-CNA	0.03
Y7-269268	NZMH2-S50-CNA	0.04
Y7-103046	NZMH2-S5-CNA	0.01
Y7-269269	NZMH2-S63-CNA	0.06
Y7-269270	NZMH2-S80-CNA	0.10
Y7-103047	NZMH2-S8-CNA	0.02

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-107792	NZMN2-A100-BT-NA	0.44
Y7-269224	NZMN2-A100-NA	0.44
Y7-107793	NZMN2-A125-BT-NA	0.47
Y7-269225	NZMN2-A125-NA	0.47
Y7-107794	NZMN2-A160-BT-NA	0.66
Y7-269226	NZMN2-A160-NA	0.66
Y7-107795	NZMN2-A200-BT-NA	0.83
Y7-269227	NZMN2-A200-NA	0.83
Y7-107785	NZMN2-A20-BT-NA	0.09
Y7-269217	NZMN2-A20-NA	0.09
Y7-107796	NZMN2-A250-BT-NA	1.00
Y7-271106	NZMN2-A250-NA	1.00
Y7-107786	NZMN2-A25-BT-NA	0.14
Y7-269218	NZMN2-A25-NA	0.14
Y7-107787	NZMN2-A32-BT-NA	0.17
Y7-269219	NZMN2-A32-NA	0.17
Y7-107788	NZMN2-A40-BT-NA	0.23
Y7-269220	NZMN2-A40-NA	0.23
Y7-107789	NZMN2-A50-BT-NA	0.29
Y7-269221	NZMN2-A50-NA	0.29
Y7-107790	NZMN2-A63-BT-NA	0.35
Y7-269222	NZMN2-A63-NA	0.35
Y7-107791	NZMN2-A80-BT-NA	0.35
Y7-269223	NZMN2-A80-NA	0.35
Y7-107643	NZMN2-AF100-BT-NA	0.44
Y7-269182	NZMN2-AF100-NA	0.44
Y7-107644	NZMN2-AF110-BT-NA	0.37
Y7-269183	NZMN2-AF110-NA	0.37
Y7-107645	NZMN2-AF125-BT-NA	0.47
Y7-269184	NZMN2-AF125-NA	0.47
Y7-107646	NZMN2-AF150-BT-NA	0.58
Y7-269185	NZMN2-AF150-NA	0.58
Y7-107631	NZMN2-AF15-BT-NA	0.05
Y7-269170	NZMN2-AF15-NA	0.05
Y7-107647	NZMN2-AF175-BT-NA	0.63
Y7-269186	NZMN2-AF175-NA	0.63
Y7-107648	NZMN2-AF200-BT-NA	0.83
Y7-269187	NZMN2-AF200-NA	0.83
Y7-107632	NZMN2-AF20-BT-NA	0.09

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-269171	NZMN2-AF20-NA	0.09
Y7-107649	NZMN2-AF225-BT-NA	0.81
Y7-271101	NZMN2-AF225-NA	0.81
Y7-107650	NZMN2-AF250-BT-NA	1.00
Y7-271102	NZMN2-AF250-NA	1.00
Y7-107633	NZMN2-AF25-BT-NA	0.10
Y7-269172	NZMN2-AF25-NA	0.10
Y7-107634	NZMN2-AF30-BT-NA	0.15
Y7-269173	NZMN2-AF30-NA	0.15
Y7-107635	NZMN2-AF35-BT-NA	0.18
Y7-269174	NZMN2-AF35-NA	0.18
Y7-107636	NZMN2-AF40-BT-NA	0.23
Y7-269175	NZMN2-AF40-NA	0.23
Y7-107637	NZMN2-AF45-BT-NA	0.24
Y7-269176	NZMN2-AF45-NA	0.24
Y7-107638	NZMN2-AF50-BT-NA	0.29
Y7-269177	NZMN2-AF50-NA	0.29
Y7-107639	NZMN2-AF60-BT-NA	0.32
Y7-269178	NZMN2-AF60-NA	0.32
Y7-107640	NZMN2-AF70-BT-NA	0.27
Y7-269179	NZMN2-AF70-NA	0.27
Y7-107641	NZMN2-AF80-BT-NA	0.35
Y7-269180	NZMN2-AF80-NA	0.35
Y7-107642	NZMN2-AF90-BT-NA	0.36
Y7-269181	NZMN2-AF90-NA	0.36
Y7-269478	NZMN2-S1,6-CNA	0.10
Y7-269259	NZMN2-S100-CNA	0.16
Y7-269260	NZMN2-S125-CNA	0.26
Y7-103042	NZMN2-S12-CNA	0.01
Y7-269261	NZMN2-S160-CNA	0.42
Y7-103043	NZMN2-S18-CNA	0.02
Y7-269479	NZMN2-S2,4-CNA	0.13
Y7-269262	NZMN2-S200-CNA	0.65
Y7-102479	NZMN2-S250-CNA	1.02
Y7-103044	NZMN2-S26-CNA	0.03
Y7-103045	NZMN2-S33-CNA	0.04
Y7-269255	NZMN2-S40-CNA	0.03
Y7-269256	NZMN2-S50-CNA	0.04
Y7-103040	NZMN2-S5-CNA	0.01

Part Number	Product Description	Use Phase Extrapolation Factors
Y7-269257	NZMN2-S63-CNA	0.06
Y7-269258	NZMN2-S80-CNA	0.10
Y7-103041	NZMN2-S8-CNA	0.02
Y7-107850	NZMN2-SE140-BT-CNA	0.28
Y7-271161	NZMN2-SE140-CNA	0.28
Y7-107851	NZMN2-SE220-BT-CNA	0.69
Y7-271162	NZMN2-SE220-CNA	0.69
Y7-107849	NZMN2-SE90-BT-CNA	0.11
Y7-271160	NZMN2-SE90-CNA	0.11
Y7-153390	NZMN2-4-AF100-BT-NA	0.44
Y7-190349	NZMN2-4-AF100-NA	0.45
Y7-153391	NZMN2-4-AF110-BT-NA	0.37
Y7-113005	NZMN2-4-AF125-BT-NA	0.47
Y7-190350	NZMN2-4-AF125-NA	0.46
Y7-113006	NZMN2-4-AF150-BT-NA	0.58
Y7-190351	NZMN2-4-AF150-NA	0.58
Y7-113007	NZMN2-4-AF175-BT-NA	0.63
Y7-113008	NZMN2-4-AF200-BT-NA	0.83
Y7-190352	NZMN2-4-AF200-NA	0.83
Y7-113009	NZMN2-4-AF225-BT-NA	0.81
Y7-190353	NZMN2-4-AF225-NA	0.81
Y7-113010	NZMN2-4-AF250-BT-NA	1.00
Y7-190354	NZMN2-4-AF250-NA	1.00
Y7-153386	NZMN2-4-AF60-BT-NA	0.32
Y7-190347	NZMN2-4-AF60-NA	0.33
Y7-153387	NZMN2-4-AF70-BT-NA	0.27
Y7-153388	NZMN2-4-AF80-BT-NA	0.35
Y7-190348	NZMN2-4-AF80-NA	0.36
Y7-153389	NZMN2-4-AF90-BT-NA	0.36

Disclaimer

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Registration Number	EATO-00245-V01.01-EN	Drafting rules	PCR-ed4-EN-2021 09 06
Verifier accreditation Number	VH53	Supplemented by	PSR-0005-ed3.1-EN-2023 12 08
Date of issue	11-2024	Information and reference documents	www.pep-ecopassport.org
		Validity period	5 years
Independent verification of the declaration and data, in compliance with ISO 14025: 2006			
Internal	X	External	
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)			
PEPs are compliant with XP C08-100-1:2016 and EN 50693:2019 The components of the present PEP may not be compared with components from any other program.			
Document complies with ISO 14025: 2006 « Environmental labels and declarations. Type III environmental declarations »			